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1.5 pkix-ssh 11.0

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1.6 cdebconf 0.213ubuntu1

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CDebConf includes ideas and code from:

debconf - The original, de facto, perl implementation

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1.7 installation-report 2.62ubuntu1

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For the script usb-list:

Original version: <http://article.gmane.org/gmane.linux.usb.general/16828>

Adapted for Debian Installer by Frans Pop.

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1.8 mime-support 3.60ubuntu1

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Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

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

Files: *

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Files: mailcap.man

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1.9 adduser 3.116ubuntu1

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Since Nov 27 1996, it was maintained by Guy Maor <maor@debian.org>. He rewrote most of it.

Since May 20 2000, it is maintained by Roland Bauerschmidt <rb@debian.org>.

Since March 24 2004, it is maintained by Roland Bauerschmidt <rb@debian.org>, and co-maintained by Marc Haber <mh+debian-packages@zugschlus.de>

Since 23 Oct 2005, it has been maintained by Joerg Hoh <joerg@joerghoh.de>

Since June 2006, it has been maintained by Stephen Gran <sgran@debian.org>

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1.10 audit 2.8.2-1ubuntu1

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1.11 coreutils 8.28-1ubuntu1

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This is the Debian GNU/Linux packaged version of the GNU core utilities.

This package is maintained by Michael Stone <mstone@debian.org> and built from sources obtained from:

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This debian package was first created by Michael Stone <mstone@debian.org>, from coreutils 4.5.1.

Changes:

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

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lib/inet_ntop.c

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1.12 glibc 2.27-3ubuntu1

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1.14 Isb 9.20170808ubuntu1

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Upstream-Name: LSB implementation package

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1.15 mawk 1.3.3-17ubuntu3

1.16 sysv-init 2.88dsf-59.10ubuntu1

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Init was written by Miquel van Smoorenburg <miquels@cistron.nl>.

This package was first put together by Bruce Perens <Bruce@Pixar.com> from pre-distribution sources. Ian Murdock <imurdock@debian.org> integrated it into the base system maintained it until the end of 1995. Miquel van Smoorenburg <miquels@cistron.nl> implemented Debian support. In version 2.85 the package was split into three (sysvinit, sysv-rc, and initscripts) in order to make room for alternative rc mechanisms.

The upstream source is available at:

Primary-Site: [ftp.cistron.nl/pub/people/miquels/software](ftp://ftp.cistron.nl/pub/people/miquels/software)
92K sysvinit-2.86.tar.gz

Alternate-Site: sunsite.unc.edu/pub/Linux/system/daemons/init
92K sysvinit-2.86.tar.gz

Send patches to sysvinit-devel@nongnu.org.

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The of the start-stop-daemon:

- * A rewrite of the original Debian's
start-stop-daemon Perl script
- * in C (faster - it is executed many times during system startup).
- *
- * Written by Marek Michalkiewicz <marekm@i17linuxb.ists.pwr.wroc.pl>,
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1.17 zlib 1.2.11.dfsg-0ubuntu2

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Files-Excluded:

contrib/ada
contrib/amd64
contrib/asm686
contrib/blast
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contrib/gcc_gvmat64
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contrib/inflate86
contrib/iostream
contrib/iostream2

contrib/iostream3
contrib/masmx64
contrib/masmx86
contrib/pascal
contrib/puff
contrib/testzlib
contrib/untgz
contrib/vstudio
doc/rfc*

This is the pre-packaged Debian Linux version of the zlib compression library. It was packaged by Michael Alan Dorman <mdorman@debian.org> from sources originally retrieved from ftp.uu.net in the directory /pub/archiving/zip/zlib as the file zlib-1.0.4.tar.gz.

There is a homepage at <http://www.gzip.org/zlib/>

Acknowledgments:

The deflate format used by zlib was defined by Phil Katz. The deflate and zlib specifications were written by Peter Deutsch. Thanks to all the people who reported problems and suggested various improvements in zlib; they are too numerous to cite here.

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jloup@gzip.org

1.18 bsdmainutils 1.1.2ubuntu1

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Then the package has been maintained by Charles Briscoe-Smith <cpbs@debian.org>. I gathered data for the 1999-2001 calendar files from various sources on the Internet, and I'd also like to thank Oliver Elphick, Julian Gilbey, Daniel Martin and Jaldhar H. Vyas for providing much useful data on the various religious calendars. I have edited the files they provided to fit calendar's requirements, so any errors should be attributed to me.

After cpbs@debian.org, Marco d'Itri <md@linux.it> maintained it for almost two years, before Tollef Fog Heen <tfheen@debian.org> took over. The package is now maintained by Graham Wilson <bob@decoy.wox.org>.

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1.19 bouncy-castle 1.60

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```

!'"&'Ljava/io/PrintStream;Ljava/lang/String;()Ljava/lang/String;(Ljava/lang/String;)V-
(Ljava/lang/String;)Ljava/lang/StringBuilder;(3#4$5,5*68 09 1:
->
.;
/;
/=
/?
2<Code!1. #4H*C %7H
@ABH/YDFGFGFFGF
FGFFGFFGFFGFGF FGF
FGFGFFGFFGFFGFFGFFGFFEA

```

1.20 zlib 1.2.3

1.20.1 Available under license :

```

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

```

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

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*/
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1.21 logback-core 1.2.3

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```
<!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=iso-8859-1" />
```

```
<title>License</title>
```

```
<link rel="stylesheet" type="text/css" href="css/common.css" />
```

```
<link rel="stylesheet" type="text/css" href="css/screen.css" media="screen" />
```

```
<link rel="stylesheet" type="text/css" href="css/_print.css" media="print" />
```

```
</head>
```

```
<body>
```

```
<script type="text/javascript">prefix=";</script>
```

```
<script src="templates/header.js" type="text/javascript"></script>
```

```
<div id="left">
```

```
<script src="templates/left.js" type="text/javascript"></script>
```

```
</div>
```

```
<div id="right">
```

```
<script type="text/javascript" src="templates/right.js" ></script>
```

```
</div>
```

```
<div id="content">
```

```
<div class="section">
  <h2>Logback License</h2>
</div>
```

```
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dual-licensed under the EPL v1.0 and the LGPL 2.1, or more
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```

```
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```

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```

```
<!-- ===== -->
```

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</p>
```

```
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</p>
```

```
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</p>
```

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<script src="templates/footer.js" type="text/javascript"></script>

</div>

</body>

</html>

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1.23 apt 1.6.11

1.24 d-bus 1.12.2-1ubuntu1.1

1.25 lz4 0.0~r131-2ubuntu3

1.25.1 Available under license :

Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: lz4

Source: <https://github.com/Cyan4973/lz4>

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Files: ./examples/blockStreaming_lineByLine.c

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1.26 initramfs-tools 0.130ubuntu3.8

1.27 bzip2 1.0.6-r7

1.28 commons-beanutils 1.9.4

1.28.1 Available under license :

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1.29 commons-collections 4.4

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1.30 guava 28.1-jre

1.31 zlib 1.2.8

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

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1.32 resourcelocator 1.0.1

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- * /opt/cola/permits/1000000713_1654022962.973248/0/osgi-resource-locator-1-0-1-sources-jar/org/glassfish/hk2/osgiresourcelocator/ResourceFinderImpl.java
- * /opt/cola/permits/1000000713_1654022962.973248/0/osgi-resource-locator-1-0-1-sources-jar/org/glassfish/hk2/osgiresourcelocator/ServiceLoaderImpl.java
- * /opt/cola/permits/1000000713_1654022962.973248/0/osgi-resource-locator-1-0-1-sources-jar/org/glassfish/hk2/osgiresourcelocator/Activator.java
- * /opt/cola/permits/1000000713_1654022962.973248/0/osgi-resource-locator-1-0-1-sources-jar/org/glassfish/hk2/osgiresourcelocator/ServiceLoader.java
- * /opt/cola/permits/1000000713_1654022962.973248/0/osgi-resource-locator-1-0-1-sources-jar/org/glassfish/hk2/osgiresourcelocator/ResourceFinder.java

1.33 hdrhistogram 2.1.9

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* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramLogProcessor.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/EncodableHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/SynchronizedDoubleHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/PercentileIterator.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleAllValuesIterator.java
*
/opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/IntCountsHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramLogReader.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ConcurrentHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleHistogramIterationValue.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleRecorder.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/RecordedValuesIterator.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AbstractHistogramLogReader.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoublePercentileIterator.java
*
/opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/AbstractHistogramIterator.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/LogarithmicIterator.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/ZigZagEncoding.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/DoubleLinearIterator.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/HistogramIterationValue.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-

```

jar/org/HdrHistogram/ConcurrentDoubleHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/SynchronizedHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/SingleWriterDoubleRecorder.java
*
/opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/AbstractHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Recorder.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-jar/org/HdrHistogram/Version.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/Histogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/AllValuesIterator.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/LinearIterator.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/ShortCountsHistogram.java
* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/AtomicHistogram.java
*
/opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/DoubleRecordedValuesIterator.java

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```

```

package org.HdrHistogram;

```

```

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

```

Found in path(s):

```

* /opt/cola/permits/1000000798_1646171445.44/0/hdrhistogram-2-1-9-sources-
jar/org/HdrHistogram/Version.java.template

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1.34 audience-annotations 0.5.0

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<one line to give the library's name and a brief idea of what it does.>
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That's all there is to it!

1.37 libxau 1.0.8-1

1.37.1 Available under license :

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1.38 jffi 1.2.15

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Version 3, 29 June 2007

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1.39 apparmor 2.12-4ubuntu5.1

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Version 2.1, February 1999

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(For example, a function in a library to compute square roots has

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

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6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit

modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
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1.41 acl 2.2.52-3build1

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```

```
<signature of Ty Coon>, 1 April 1989
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1.42 debianutils 4.8.4

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```
#ident "(#)smail:RELEASE-3_2:COPYING,v 1.2 1996/06/14 18:59:10 woods Exp"
```

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1.43 findutils 4.6.0+git+20170828-2

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Version 3, 29 June 2007

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

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

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

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

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Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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the work with the complete corresponding

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Any executables

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the

application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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

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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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

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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

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

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For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major

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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.

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

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

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

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Source Files

- . The file `src/libs/snprintf/snprintf.c', written by Mark Martinec <mark.martinec@ijs.si>.

Please look into snprintf.c for the copyright message.

The complete snprintf package together with documentation is available from

<http://www.ijs.si/software/snprintf/> .

- . The `grn' preprocessor, written by Barry Roitblat <barry@rentonww.com> and David Slattengren <slatteng@Xinet.COM>. These files have been part of the original Berkeley ditroff distribution, without AT&T code, and are in the public domain.

The original package can be found at

<http://ftp.cs.wisc.edu/pub/misc/grn.tar.Z>

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

- . The `gxditview' output device. It is based on X11's `xditview' program and thus has the X license.

src/devices/xditview/DESC.in
src/devices/xditview/Dvi.c
src/devices/xditview/Dvi.h
src/devices/xditview/DviP.h
src/devices/xditview/FontMap
src/devices/xditview/GXditview.ad
src/devices/xditview/Menu.h
src/devices/xditview/ad2c
src/devices/xditview/device.c
src/devices/xditview/device.h
src/devices/xditview/draw.c
src/devices/xditview/font.c
src/devices/xditview/gray1.bm
src/devices/xditview/gray2.bm
src/devices/xditview/gray3.bm

src/devices/xditview/gray4.bm
src/devices/xditview/gray5.bm
src/devices/xditview/gray6.bm
src/devices/xditview/gray7.bm
src/devices/xditview/gray8.bm
src/devices/xditview/gxditview.man
src/devices/xditview/lex.c
src/devices/xditview/page.c
src/devices/xditview/parse.c
src/devices/xditview/xdit.bm
src/devices/xditview/xdit_mask.bm
src/devices/xditview/xditview.c

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

src/libs/libxutil/DviChar.c
src/libs/libxutil/XFontName.c

Macro Packages

. The -mdoc macro set, using the BSD license.

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

. The -me macro set, using the BSD license.

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

Hyphenation Patterns

. The file `tmac/hyphen.us' is identical to the file `hyphen.tex', part of the TeX system written by Donald E. Knuth; the master file can be found at

<ftp://labrea.stanford.edu/pub/tex/dist/lib/hyphen.tex>

It has been renamed for consistency, i.e., to make patterns available under the filenames ``hyphen.<language>`, e.g. ``hyphen.de` or ``hyphen.uk`.

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. The file ``tmac/hyphen.fr` contains the same patterns as the file ``frhyph.tex` (for TeX), which can be found at

<http://dante.ctan.org/CTAN/language/hyphenation/frhyph.tex> .

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. The file ``tmac/hyphen.sv` is identical to the file ``svhyph.tex`, which can be found at

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. The files ``tmac/hyphen.det` and ``tmac/hyphen.den` contain the same patterns as the files ``dehyphn.tex` and ``dehypht.tex` (for TeX), which can be found at

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<http://dante.ctan.org/CTAN/language/hyphenation/dehypht.tex> .

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. The file ``tmac/hyphenex.det` is identical to the file ``dehyphtex.tex`, which can be found at

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. The file ``tmac/hyphen.cs` contains the same patterns as the file ``czhyphen.tex` (for TeX), which can be found in the archive

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Any

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1.55 sbsigntool 0.6-3.2ubuntu2

1.55.1 Available under license :

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1.56 json-c 0.99.8-2

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1.57 ucf 3.0038

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1.59 netifaces 0.10.4-0.1build4

1.60 libnfnetwork 1.0.1-3

1.60.1 Available under license :

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Version 2, June 1991

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```
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under certain conditions; type `show c' for details.
```

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```
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`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

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

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1.61 json-c 0.12.1-1.3

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1.62 npth 1.5-3

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1.63 shadow 4.5-1ubuntu2

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1.64 python 3.6.7-1~18.04

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

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

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

All

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Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes

1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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2.2 and above	2.1.1	2001-now		
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Glenn Randers-Pehrson
glennrp at users.sourceforge.net
September 29, 2017

1.66 zlib 1.2.11-r1

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```
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   version 1.2.11, January 15th, 2017
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former

contains code derived from the library, whereas the latter must be combined with the library in order to run.

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

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@item

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@subheading END OF TERMS AND CONDITIONS

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@page

@heading Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the ``copyright" line and a pointer to where the full notice is found.

@smallexample

@var{one line to give the program's name
and a brief idea of what it does.}

Copyright (C) @var{yyyy} @var{name of author}

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@end smallexample

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

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
@smallexample
Gnomovision version
69, Copyright (C) @var{year} @var{name of author}
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
@end smallexample
```

The hypothetical commands @samp{show w} and @samp{show c} should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than @samp{show w} and @samp{show c}; they could even be mouse-clicks or menu items---whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a ``copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
@example
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
@var{signature of Ty Coon}, 1 April 1989
Ty Coon, President of Vice
@end example
```

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Version 3, 29 June 2007

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

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```

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```
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```

The hypothetical commands `show w' and `show c' should show the appropriate
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1.72 mpdecimal 2.4.2-1ubuntu1

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1.73 libyaml 0.1.7-2ubuntu3

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Upstream-Name: LibYAML

Upstream-Contact: Kirill Simonov <xi@resolvent.net>

Source: <http://pyyaml.org/wiki/LibYAML>

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1.74 libassuan 2.5.1-2

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

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

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

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

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

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

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

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

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

6. As an exception to the Sections above, you may also combine or

link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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

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

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

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

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

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally

distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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

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Version 3, 29 June 2007

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The precise terms and conditions for copying, distribution and
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To

"modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

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1. Source Code.

The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component

(kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

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You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:

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d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it such as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

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You may convey a covered work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways:

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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 copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the

Corresponding Source from a network server at no charge.

c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge.

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If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the recipient in perpetuity or for a fixed term (regardless of how the transaction is characterized), the Corresponding Source conveyed under this section must be accompanied by the Installation Information. But this requirement does not apply if neither you nor any third party retains the ability to install modified object code on the User Product (for example, the work has been installed in ROM).

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```
<one line to give the program's name and a brief idea of what it does.>  
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```

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```
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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
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under certain conditions; type `show c' for details.
```

The hypothetical commands

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Yoyodyne, Inc., hereby disclaims all copyright interest in the program
'Gnomovision' (which makes passes at compilers) written by James Hacker.

<signature of Ty Coon>, 1 April 1989

Ty Coon, President of Vice

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1.76 rsyslog 8.32.0-1ubuntu4

1.76.1 Available under license :

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Version 3, 29 June 2007

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1.84 tar 1.29b-2ubuntu0.1

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1.87 crda 3.18-1build1

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1.88 libonig 6.7.0-1

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1.89 libtool 2.4.6-2

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1.91 jq 1.5+dfsg-2

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1.96 libxmu 1.1.2-2

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1.97 policykit 0.105-20ubuntu0.18.04.5

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

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

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table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

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

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

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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

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

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6. As an exception to the Sections above, you may also 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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Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

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

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

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

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

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

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- b) 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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1.101 okio 1.17.2

1.102 mlocate 0.26-2ubuntu3.1

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```
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This is free software, and you are welcome to redistribute
it
under certain conditions; type `show c' for details.
```

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```
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```

<signature of Ty Coon>, 1 April 1989

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dnl gives unlimited permission to copy and/or distribute it,
dnl with or without modifications, as long as this notice is preserved.

```
AC_DEFUN([gl_CANONICALIZE_LGPL],
[
dnl Do this replacement check manually because the file name is shorter
dnl than the function name.
AC_CHECK_DECLS_ONCE(canonicalize_file_name)
AC_CHECK_FUNCS_ONCE(canonicalize_file_name)
if test $ac_cv_func_canonicalize_file_name = no; then
  AC_LIBOBJ(canonicalize-lgpl)
  AC_DEFINE([realpath], [rpl_realpath],
    [Define to a replacement function name for realpath().])
  gl_PREREQ_CANONICALIZE_LGPL
fi
])
```

```
# Like gl_CANONICALIZE_LGPL, except prepare for separate compilation
# (no AC_LIBOBJ).
AC_DEFUN([gl_CANONICALIZE_LGPL_SEPARATE],
[
  AC_CHECK_DECLS_ONCE(canonicalize_file_name)
  AC_CHECK_FUNCS_ONCE(canonicalize_file_name)
  gl_PREREQ_CANONICALIZE_LGPL
])
```

```
#
Prerequisites of lib/canonicalize-lgpl.c.
AC_DEFUN([gl_PREREQ_CANONICALIZE_LGPL],
[
  AC_CHECK_HEADERS_ONCE(sys/param.h unistd.h)
  AC_CHECK_FUNCS_ONCE(getcwd readlink)
])
```

1.103 eject 2.1.5+deb1+cvb20081104-13.2

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1.104 dmidecode 3.1-1

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1.105 Itrace 0.7.3-6ubuntu1

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1.106 usbutils 007-4build1

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1.107 libffi 3.2.1-r6

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1.108 classmate 1.4.0

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Java ClassMate library was originally written by Tatu Saloranta (tatu.saloranta@iki.fi)

Other developers who have contributed code are:

* Brian Langel

1.109 nspr 4.20-r0

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The decompression core code for the deflate method (inflate.[ch], explode.c) was originally written by Mark Adler who submitted it as public domain code.

1.111 objenesis 2.6

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1.112 pythonurllib 1.22-1ubuntu0.18.04.1

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Contributions to the urllib3 project

Creator & Maintainer

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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/@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 testsuite

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

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

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

- * Boris Figovsky <boris.figovsky@ravello systems.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

- * Benjamin 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]

1.113 iconv 2.27

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1.116 bcpkix-jdk15on 1.60

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1.118 asm-analysis 5.0.3

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1.124 javax-ws-rs-api 2.1

1.125 gobject-introspection 1.56.1-1

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```
@c Local Variables:
@c ispell-local-pdict: "ispell-dict"
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Version 3, 29 June 2007

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@heading TERMS AND CONDITIONS

@enumerate 0

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@item

Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.

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Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

@item

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@smallexample

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```
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Version 3, 29 June 2007

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@vskip 20pt plus 1fil  
@end macro
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@macro copyrightstart{ }

@end macro

@macro copyrightend{ }

@end macro

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@comment node-name, next, previous, up

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GSS-API mechglue layer.

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@item GSS-API CFX, SPNEGO, naming extensions, API extensions.

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@item HDB LDAP backend.

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@heading Vincent Rijmen, Antoon Bosselaers, Paulo Barreto

AES in libcrypto

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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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```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

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If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
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Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than `show w' and `show c'; they could even be mouse-clicks or menu items--whatever suits your program.

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes passes at compilers) written by James Hacker.
```

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

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Although the Lesser General Public License is Less protective of the

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

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

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or

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Section 6 states terms for distribution of such executables.

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

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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

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

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<signature of Ty Coon>, 1 April 1990

Ty Coon, President of Vice

That's all there is to it!

1.131 libcap-ng 0.7.7-3.1

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1.134 shared-mime-info 1.9-2

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Upstream-Contact: Anibal Monsalve Salazar <anibal@debian.org>

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1.136 dbus-python 1.2.6-1

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1.137 base-passwd 3.5.44

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Format-Specification: <http://svn.debian.org/wsvn/dep/web/deps/dep5.mdwn?op=file&rev=135>

Name: base-passwd

Maintainer: Colin Watson <cjwatson@debian.org>

Files: update-passwd.c, man/*

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```
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```

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```
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```

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

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1.139 free-type 2.8.1-2ubuntu2

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```
# Files that don't get a copyright, or which are taken from elsewhere.
#
# All lines in this file are patterns, including the comment lines; this
# means that e.g. `FTL.TXT' matches all files that have this string in
```

```
# the file name (including the path relative to the current directory,  
# always starting with `./').  
#  
# Don't put empty lines into this file!  
#  
.gitignore  
#  
builds/unix/pkg.m4  
#  
docs/FTL.TXT  
docs/GPLv2.TXT  
#  
include/freetype/internal/fthash.h  
#  
src/base/fthash.c  
src/base/md5.c  
src/base/md5.h  
#  
src/bdf/bdf.c  
src/bdf/bdf.h  
src/bdf/bdfdrivr.c  
src/bdf/bdfdrivr.h  
src/bdf/bdferror.h  
src/bdf/bdflib.c  
src/bdf/module.mk  
src/bdf/README  
src/bdf/rules.mk  
#  
src/pcf/module.mk  
src/pcf/pcf.c  
src/pcf/pcf.h  
src/pcf/pcfdrivr.c  
src/pcf/pcfdrivr.h  
src/pcf/pcferror.h  
src/pcf/pcfread.c  
src/pcf/pcfread.h  
src/pcf/pcfutil.c  
src/pcf/pcfutil.h  
src/pcf/README  
src/pcf/rules.mk  
#  
src/zip/adler32.c  
src/zip/infblock.c  
src/zip/infblock.h  
src/zip/infcodes.c  
src/zip/infcodes.h  
src/zip/inffixed.h  
src/zip/inflate.c
```

```
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h
#
src/tools/apinames.c
src/tools/ftrandom/ftandom.c
#
#
EOF
```

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2006-Jan-27

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1.140 dash 0.5.8-2.10

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1.141 cron 3.0pl1-128.1ubuntu1

1.142 util-linux 2.31.1-0.4ubuntu3.3

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```
7zXZF!t/5]oK3&K6Y^
CP#vMOoYL?6]2z({CLYj0
LFIU<>Q&}7!C}e6]]e`M,J}.dE,4hVmp
RsTk!|r!Quo1OE|FfP+A}XBT9 \<
0<P9{>s\36R)m.S(bCb7S<DP(`ka")^oy`r)7I%tU6@AS.SMoOfF3whA!!WIMcK')e/eJ1F
g|BI'W|j>jf_{Jp]oMd3rfQ+}_3<%<6jx{)11D5eg;NtD+~R]w[xiue@F#Em0hu;,,x{R7V2!Vq~AG{EX -
"0h*5x)*x\n)#!$*w!:499X1il:"P+=22cmr3J}/0o9nlB?|N&(q=$pPc!ab,6f&v/RS>O./OW[INy(BM~]~uf$Ngl"_W[0;
OXY[aB*"/_U~fQHO(3[b%o )+lq#+_d<QdLd=$1p!h0h6nfN=I+GNRk gKOL3\N3"uGxfIC
zCTjtjSN:$gE11QQ$7*5++V=4Xt9V?r3_Vd2o8h"F8~qM,ZI6=Qgtw|11np#_(+?)zpz(H!E2Nz'WW_WmA,
FSYZE*-exTWFt##
rd>k|R>aXrvXS~"9=U$puaqQb;\k,RD5(fu&#
?)w!nz>SbvY[R+t[ BS=)d ;*!;_>KfBqxY(F|0.Ve%S61opMG
1%QsS|11np#_(~*'uM%S61opMG`YfRXvY[R+t[ BS=)d ;*!;_>KfBqxY(F|0.Ve%S61opMG`YfRXvY[R+t[
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; }8SPT" _p;27 *,D-sS|11np#_(~*'uM%S61opMG`B=gD7-`rFTvDY(F|0.Ve%S61opMG`YfRXvY[R+t[BS=)d
;*!;_>KfBqxY(F|0.Ve%S61opMG`YfRXx+sS|11np#_(~*'uM%S61opMG`YfRXvY[R+t[BS=)d
;*!;_>KfBqxY(F|0.Ve%S61opMG`YfRXvY[R+t[BS=)d ;*!;_>KfBqxY(F|0.Ve%Q?f_ {+T@Uo)2fgYZ

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1.145 pcre 8.39-9

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1.146 iso-codes 3.79-1

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1.150 libpsl 0.19.1-5build1

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psl-make-dafsa and lookup_string_in_fixed_set.c.

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```

1.151 libjpeg 6b

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The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

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

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DOCUMENTATION ROADMAP

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This file contains the following sections:

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

Other documentation files in the distribution are:

User documentation:

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

Programmer and internal documentation:

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

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

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

OVERVIEW

=====

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

This software implements JPEG baseline, extended-sequential, and progressive compression processes. Provision is made for supporting all variants of these processes, although some uncommon parameter settings aren't implemented yet. For legal reasons, we are not distributing code for the arithmetic-coding variants of JPEG; see LEGAL ISSUES. We have made no provision for supporting the hierarchical or lossless processes defined in the standard.

We provide a set of library routines for reading and writing JPEG image files, plus two sample applications "cjpeg" and "djpeg", which use the library to perform conversion between JPEG and some other popular image file formats. The library is intended to be reused in other applications.

In order to support file conversion and viewing software, we have included considerable functionality beyond the bare JPEG coding/decoding capability; for example, the color quantization modules are not strictly part of JPEG

decoding, but they are essential for output to colormapped file formats or colormapped displays. These extra functions can be compiled out of the library if not required for a particular application. We have also included "jpegtran", a utility for lossless transcoding between different JPEG processes, and "rdjpgcom" and "wrjpgcom", two simple applications for inserting and extracting textual comments in JFIF files.

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

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

It appears that the arithmetic coding option of the JPEG spec is covered by patents owned by IBM, AT&T, and Mitsubishi. Hence arithmetic coding cannot legally be used without obtaining one or more licenses. For this reason, support for arithmetic coding has been removed from the free JPEG software. (Since arithmetic coding provides only a marginal gain over the unpatented Huffman mode, it is unlikely that

very many implementations will support it.)

So far as we are aware, there are no patent restrictions on the remaining code.

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

We are required to state that

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REFERENCES

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We highly recommend reading one or more of these references before trying to understand the innards of the JPEG software.

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

A somewhat less technical, more leisurely introduction to JPEG can be found in "The Data Compression Book" by Mark Nelson and Jean-loup Gailly, published by M&T

Books (New York), 2nd ed. 1996, ISBN 1-55851-434-1. This book provides good explanations and example C code for a multitude of compression methods including JPEG. It is an excellent source if you are comfortable reading C code but don't know much about data compression in general. The book's JPEG sample code is far from industrial-strength, but when you are ready to look at a full implementation, you've got one here...

The best full description of JPEG is the textbook "JPEG Still Image Data Compression Standard" by William B. Pennebaker and Joan L. Mitchell, published

by Van Nostrand Reinhold, 1993, ISBN 0-442-01272-1. Price US\$59.95, 638 pp. The book includes the complete text of the ISO JPEG standards (DIS 10918-1 and draft DIS 10918-2). This is by far the most complete exposition of JPEG in existence, and we highly recommend it.

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

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

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

Literature Department
C-Cube Microsystems, Inc.
1778 McCarthy Blvd.
Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314

A PostScript version of this document is available by FTP at <ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz>. There is also a plain text version at <ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz>, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from <ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz>.

The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6). Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from <ftp.sgi.com> or from <ftp://ftp.uu.net/graphics/jpeg/>. It is expected that the next revision

of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from <ftp://ftp.sgi.com/graphics/tiff/>.

ARCHIVE LOCATIONS

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The "official" archive site for this software is <ftp.uu.net> (Internet address 192.48.96.9). The most recent released version can always be found there in directory `graphics/jpeg`. This particular version will be archived as <ftp://ftp.uu.net/graphics/jpeg/jpegsrvc.v6b.tar.gz>. If you don't have direct Internet access, UUNET's archives are also available via UUCP; contact help@uunet.uu.net for information on retrieving files that way.

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

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

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups `comp.graphics.misc`, `news.answers`, and other groups. It is available on the World Wide Web at <http://www.faqs.org/faqs/jpeg-faq/> and other `news.answers` archive sites, including the official `news.answers` archive at [rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/](ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/). If you don't have Web or FTP access, send e-mail to mail-server@rtfm.mit.edu with body

- send `usenet/news.answers/jpeg-faq/part1`
- send `usenet/news.answers/jpeg-faq/part2`

RELATED SOFTWARE

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

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

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

FILE FORMAT WARS

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

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

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

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

TO DO

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

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

As always, speeding things up is of great interest.

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

1.152 jersey-client 2.27

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1.154 libjpeg 9c

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1.156 linux-kernel 3.10.87

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

- * copy small buffer contents to head of large buffer.
- * Trick is to avoid fragmenting Linux, due to need for a lot of large
- * buffers. This is done by 2 things:
- * 1) skb->destructor / skb->atm.recycle_buffer
- * combined, allow nicstar_free_rx_skb to be called to
- * recycle large data buffers
- * 2) skb_clone of received buffers
- * See nicstar_free_rx_skb and linearize_buffer for implementation
- * details.
- *
- *
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- *
- * M. Welsh, 6 July 1996
- *
- *
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```

```
</para>
</sect1>
</appendix>
```

```
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#define __LICENSE_H
```

```
static inline int license_is_gpl_compatible(const char *license)
{
return (strcmp(license, "GPL") == 0
|| strcmp(license, "GPL v2") == 0
|| strcmp(license, "GPL and additional rights") == 0
|| strcmp(license, "Dual BSD/GPL") == 0
|| strcmp(license, "Dual MIT/GPL") == 0
|| strcmp(license, "Dual MPL/GPL") == 0);
}
```

```
#endif
```

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for CyberLogin for Linux which allows logging onto EON
(in case you are wondering where CyberLogin is, EON changed its login
procedure and CyberLogin is no longer used.)

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for merging the nxt2002 and nxt2004 modules into a
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1.157 jersey-media-json-jackson 2.27

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* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/SecurityAnnotations.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/EntityGraph.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/EntityProcessor.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/SecurityEntityFilteringFeature.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/ServerScopeProvider.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EmptyEntityGraphImpl.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EntityGraphProviderImpl.java
*
/opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EntityInspectorImpl.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/ScopeProvider.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/CommonScopeProvider.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/DefaultEntityProcessor.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/SecurityScopeResolver.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/AbstractEntityProcessor.java
*
/opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/package-info.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EntityFilteringScopeResolver.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/ObjectGraph.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/ScopeResolver.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/EntityGraphProvider.java

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* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EntityFiltering.java
*
/opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EntityFilteringHelper.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/SecurityServerScopeProvider.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/SecurityServerScopeResolver.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/ObjectGraphProvider.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EntityProcessorContextImpl.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/SecurityHelper.java
*
/opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/FilteringHelper.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/EntityInspector.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/ObjectGraphTransformer.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EntityFilteringBinder.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/SecurityEntityProcessor.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/ObjectProvider.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/ObjectGraphImpl.java
*
/opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EntityFilteringFeature.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EntityFilteringProcessor.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/spi/EntityProcessorContext.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/package-info.java
* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EntityGraphImpl.java
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* /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-
jar/org/glassfish/jersey/message/filtering/EmptyObjectGraph.java

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- * /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-jar/org/glassfish/jersey/message/filtering/spi/AbstractObjectProvider.java
- * /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-jar/org/glassfish/jersey/message/filtering/SelectableEntityFilteringFeature.java
- * /opt/cola/permits/1000770285_1654022908.8196316/0/jersey-entity-filtering-2-27-sources-jar/org/glassfish/jersey/message/filtering/SelectableScopeResolver.java

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1.160 json-simple 1.1.1

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1.161 openssl 1.0.2n-1ubuntu5.3

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1.162 openssh 7.6p1-4ubuntu0.3

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

#if !defined(HAVE_POLL) && !defined(HAVE_POLL_H)

#ifndef _COMPAT_POLL_H_

#define _COMPAT_POLL_H_

typedef struct pollfd {

int fd;

short events;

short revents;

} pollfd_t;

typedef unsigned int nfds_t;

#define POLLIN 0x0001

#define POLLOUT 0x0004

#define POLLERR 0x0008

#define POLLHUP 0x0010

#define POLLNVAL 0x0020

#if 0

/* the following are currently not implemented */

#define POLLPRI 0x0002

#define POLLRDNORM 0x0040

#define POLLNORM POLLRDNORM

#define POLLWRNORM POLLOUT

#define POLLRDBAND 0x0080

#define POLLWRBAND 0x0100

#endif

#define INFTIM (-1) /* not

standard */

int poll(struct pollfd *, nfds_t, int);

#endif /* !_COMPAT_POLL_H_ */

#endif /* !HAVE_POLL_H_ */

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*/

```

```

#ifndef _BSD_WAITPID_H
#define _BSD_WAITPID_H

```

```

#ifndef HAVE_WAITPID

```

```

/* Clean out any potential issues */

```

```

#undef WIFEXITED

```

```

#undef WIFSTOPPED

```

```

#undef WIFSIGNALED

```

```

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

```

```

#define _W_INT(w) (*(int*)&(w)) /* convert union wait to int */

```

```

#define WIFEXITED(w) (!((_W_INT(w)) & 0377))

```

```

#define WIFSTOPPED(w) ((_W_INT(w)) & 0100)

```

```

#define WIFSIGNALED(w) (!WIFEXITED(w) && !WIFSTOPPED(w))

```

```

#define WEXITSTATUS(w) (int)(WIFEXITED(w) ? ((_W_INT(w) >> 8) & 0377) : -1)

```

```

#define WTERMSIG(w) (int)(WIFSIGNALED(w) ? (_W_INT(w) & 0177) : -1)

```

```

#define WCOREFLAG 0x80

```

```

#define WCOREDUMP(w) ((_W_INT(w)) & WCOREFLAG)

```

```

/* Prototype */

```

```

pid_t waitpid(int,

```

```

int *, int);

```

```

#endif /* !HAVE_WAITPID */

```

```

#endif /* _BSD_WAITPID_H */

```

```

/*

```

```

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```

```

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*/
```

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

1.163 chardet 3.0.4-1

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Version 2.1, February 1999

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1.164 xkeyboard-config 2.23.1-1ubuntu1

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1.165 wireless-regdb 2018.05.09-

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75dpi-courB12-IL2.bdf 75dpi-courB14.bdf 75dpi-courB14c.bdf
75dpi-courB14-IL2.bdf 75dpi-courR12.bdf 75dpi-courR12c.bdf
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1.167 man-pages 4.15-1

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1.168 python-idna 2.6-1

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1.169 cryptsetup 2.0.2-1ubuntu1.1

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1.171 linux-atm 2.5.1-2build1

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When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.

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For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

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

The precise terms and conditions for copying, distribution and modification follow.

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>  
Copyright (C) 19yy <name of author>
```

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

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.
```

The hypothetical commands ``show w'` and ``show c'` should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than ``show w'` and ``show c'`; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here is a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the program
`Gnomovision' (which makes
passes at compilers) written by James Hacker.
```

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

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

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

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

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

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

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

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

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

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

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

Note that it is possible for a library to be covered by the ordinary

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

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

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

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

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

You may charge a fee for the physical act of transferring a copy,

and you may at your option offer warranty protection in exchange for a fee.

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

- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

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

In

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

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so 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.

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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.

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/*

* Marko Kiiskila carnil@cs.tut.fi

*

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1.172 rubygems-integration 1.11

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1.174 klibc 2.0.4-9ubuntu2

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1.178 python-setuptools 39.0.1-2

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1.179 libnetfilter-conntrack 1.0.6-2

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1.180 ruby-net-telnet 0.1.1-2

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1.181 python-certifi 2018.1.18-2

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ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities

(CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:
<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>
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@(#) \$RCSfile: certdata.txt,v \$

\$Revision: 1.80 \$ \$Date: 2011/11/03 15:11:58 \$

1.182 shim-signed

1.37~18.04.3+15+1533136590.3beb971-

Oubuntu1

1.182.1 Available under license :

Format: <http://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: shim

Upstream-Contact: Matthew Garrett <mjg@redhat.com>

Source: <https://github.com/mjg59/shim.git>

Files: *

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1.183 log-rotate 3.11.0-0.1ubuntu1

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1.184 six 1.11.0-2

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1.185 liblocale-gettext-perl 1.07-3build2

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The End

1.186 ruby-power-assert 0.3.0-1

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1.187 j2objc-annotations 1.3

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- * /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/RetainedWith.java
 - * /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/ReflectionSupport.java
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 - /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/Property.java
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 - * /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
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- * /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/Weak.java
- * /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/AutoreleasePool.java
- * /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/WeakOuter.java

1.188 dosfs-tools 4.1-1

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To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

```
<one line to give the program's name and a brief idea of what it does.>  
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```

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

If the program is interactive, make it output a short notice like this when it starts in an interactive mode:

```
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Gnomovision
comes with ABSOLUTELY NO WARRANTY; for details type 'show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type 'show c' for details.
```

The hypothetical commands 'show w' and 'show c' should show the appropriate parts of the General Public License. Of course, the commands you use may be called something other than 'show w' and 'show c'; they could even be mouse-clicks or menu items--whatever suits your program.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" for the program, if necessary. Here a sample; alter the names:

```
Yoyodyne, Inc., hereby disclaims all copyright interest in the
program 'Gnomovision' (a program to direct compilers
to make passes
at assemblers) written by James Hacker.
```

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

That's all there is to it!

1.191 libusb 1.0.21-2

1.191.1 Available under license :

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Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6.

Any executables

containing that work also fall under Section 6,

whether or not they are linked directly with the Library itself.

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

That's all there is to it!

1.192 netkit-ftp 0.17-34

1.193 libtext-iconv-perl 1.7-5build6

1.194 time 1.7-25.1build1

1.194.1 Available under license :

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1.195 gdbm 1.13-r1

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

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

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

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

Author: Julio Merino <jmmv84@gmail.com>

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

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=====
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
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<!-- \$Id\$ -->

<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet version="1.0"

xmlns:xsl="http://www.w3.org/1999/XSL/Transform"

xmlns:xi="http://www.w3.org/2001/XInclude"

xmlns:db="http://docbook.org/ns/docbook">

<xsl:template name="isc.copyright.format">

<xsl:param name="text"/>

<xsl:value-of select="\$isc.copyright.leader"/>

<xsl:value-of select="normalize-space(substring-before(\$text, '#10;'))"/>

<xsl:text>#10;</xsl:text>

<xsl:variable name="rest" select="substring-after(\$text, '#10;')"/>

<xsl:if test="translate(\$rest, '#9;#32;', '')">

<xsl:call-template name="isc.copyright.format">

```

    <xsl:with-param
name="text" select="$rest"/>
    </xsl:call-template>
  </xsl:if>
</xsl:template>

<xsl:variable name="isc.copyright.text">
  <xsl:text>
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  </xsl:text>
</xsl:variable>

<xsl:variable name="isc.copyright">
  <xsl:call-template name="isc.copyright.format">
    <xsl:with-param name="text">
      <xsl:for-each select="book/info/copyright | refentry/docinfo/copyright">
        <xsl:text>Copyright (C) </xsl:text>
        <xsl:call-template name="copyright.years">
          <xsl:with-param name="years" select="year"/>
        </xsl:call-template>
        <xsl:text> </xsl:text>
        <xsl:value-of select="holder"/>
        <xsl:value-of select="$isc.copyright.breakline"/>
        <xsl:text>&#10;</xsl:text>
      </xsl:for-each>
      <xsl:value-of select="$isc.copyright.text"/>
    </xsl:with-param>
  </xsl:call-template>
</xsl:variable>
</xsl:stylesheet>

```

<!--

- Local variables:

- mode: sgml

- End:

-->

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The development of Dynamically Loadable Zones (DLZ) for Bind 9 was conceived and contributed by Rob Butler.

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1.206 alpine-baselayout 3.1.2-r0

1.207 language-pack-gnome-en-base

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

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

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

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

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

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

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

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

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

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

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

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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:

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- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

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

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

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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:

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

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

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

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

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

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1.209 libpipeline 1.5.0-1

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Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand

ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

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TERMS AND CONDITIONS

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The

"System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

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b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years

and valid for as

long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

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1.210 docker-client 8.16.0

1.211 psmisc 23.1-1ubuntu0.1

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```

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1.212 popularity-contest 1.66ubuntu1

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That's all there is to it!

Upstream source <http://invisible-island.net/dialog/dialog.html>

Current dialog upstream maintainer: Thomas Dickey <dickey@invisible-island.net>

Files: *.c *.h

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Files: debian/*

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1.217 sshpass 1.06-1

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Mark Lord (mlord@pobox.com)

1.221 libcgroup 0.41-8ubuntu2

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Version 2.1, February 1999

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<signature of Ty Coon>, 1 April 1990
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1.222 bash-completion 2.8-1ubuntu1

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1.223 texinfo 6.5.0.dfsg.1-2

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```
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<!--
```

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```
-->
<!-- Created by texinfo, http://www.gnu.org/software/texinfo/ -->
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8">
<title>Copying and indices (Top)</title>
```

```
<meta name="description" content="Copying and indices (Top)">
<meta name="keywords" content="Copying and indices (Top)">
<meta name="resource-type" content="document">
<meta name="distribution" content="global">
<meta name="Generator" content="texi2any">
<link href="index.html#Top" rel="start" title="Top">
<link href="#SEC_Contents" rel="contents" title="Table of Contents">
<link href="index.html#Top" rel="up" title="Top">
<link href="index.html#Top" rel="prev" title="Top">
<style type="text/css">
```

```
<!--
a.summary-letter {text-decoration: none}
blockquote.indentedblock {margin-right: 0em}
blockquote.smallindentedblock {margin-right:
0em; font-size: smaller}
blockquote.smallquotation {font-size: smaller}
div.display {margin-left: 3.2em}
div.example {margin-left: 3.2em}
div.lisp {margin-left: 3.2em}
div.smalldisplay {margin-left: 3.2em}
div.smallexample {margin-left: 3.2em}
div.smalllisp {margin-left: 3.2em}
kbd {font-style: oblique}
pre.display {font-family: inherit}
pre.format {font-family: inherit}
pre.menu-comment {font-family: serif}
pre.menu-preformatted {font-family: serif}
pre.smalldisplay {font-family: inherit; font-size: smaller}
pre.smallexample {font-size: smaller}
pre.smallformat {font-family: inherit; font-size: smaller}
```

```

pre.smaller { font-size: smaller }
span.nolinebreak { white-space: nowrap }
span.roman { font-family: initial; font-weight: normal }
span.sansserif { font-family: sans-serif; font-weight: normal }
ul.no-bullet { list-style: none }
-->
</style>

</head>

<body lang="en">
<a name="Copying-and-indices"></a>
<div class="header">
<p>
Previous: <a href="index.html#Top" accesskey="p" rel="prev">Top</a>,
Up: <a href="index.html#Top" accesskey="u" rel="up">Top</a> &nbsp; [ <a href="#SEC_Contents" title="Table
of contents" rel="contents">Contents</a> ] </p>
</div>
<a name="Copying-and-indices-1"></a>
<h2 class="appendix">Appendix A Copying and indices</h2>

<p>In the appendix, we print the indices and references.
</p>
<a name="index-another-fun"></a>

<a name="index-Copying-appendix"></a>

<p><a href="index.html#Copying-information">Copying information</a> for the copying information.
<a href="index.html#Public-domain-reference">Public domain reference</a> for reference on the licence.
</p>
<p><a href="index.html#Titlepage-anchor">Titlepage anchor</a> for the titlepage.
<a href="index.html#Titlepage-footnote-anchor">Titlepage footnote anchor</a> for reference on the titlepage.
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appendix</a>:</td><td>&nbsp;</td><td valign="top"><a href="#Copying-and-indices">Copying and
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<ul class="no-bullet">
<li><a name="toc-Chapter" href="index.html#Chapter">1 Chapter</a></li>
<li><a name="toc-Copying-and-indices-1" href="#Copying-and-indices">Appendix A Copying and
indices</a></li>
</ul>
</div>

<hr>
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Previous: <a href="index.html#Top" accesskey="p" rel="prev">Top</a>, Up: <a href="index.html#Top"
accesskey="u" rel="up">Top</a> &nbsp;
; [<a href="#SEC_Contents" title="Table of contents"
rel="contents">Contents</a>]</p>
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This is a test manual, trivially and explicitly in the public
domain.

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pre.smallexample {font-size: smaller}
pre.smallformat {font-family: inherit; font-size: smaller}
pre.smalllisp {font-size: smaller}
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<td valign="middle" align="left"><a href="Chapter.html#Chapter"
title="Previous section in reading order"> &lt; </a></td>
<td valign="middle" align="left"><a href="index.html#Top" title="Up section"> Up </a></td>
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<a name="Copying-and-indices-1"></a>
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</p>
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```
<a name="index-Copying-appendix"></a>
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<p><a href="index.html#Copying-information">Copying information</a> for the copying information.
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<a href="index_special_region_fot.html#Titlepage-footnote-anchor">Titlepage footnote anchor</a> for reference
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<td valign="middle" align="left"> &nbsp; </td>
<td valign="middle" align="left"> &nbsp; </td>
<td valign="middle" align="left">[<a href="index.html#Top" title="Cover (top) of document">Top</a>]</td>
<td valign="middle" align="left">[<a href="index_special_region_toc.html#SEC_Contents" title="Table of
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<td valign="middle" align="left">[<a href="index.html#Top" title="Index">Index</a>]</td>
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This is a test manual, trivially and explicitly in the public domain.

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blockquote.smallquotation {font-size: smaller}
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div.example {margin-left: 3.2em}
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div.smallexample {margin-left: 3.2em}
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<td valign="middle" align="left"><a href="index.html#Top" title="Up section"> Up </a></td>
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<td valign="middle" align="left">[ &gt;&gt; ]</td>
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<td valign="middle" align="left"> &nbsp; </td>
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<td valign="middle" align="left"> &nbsp; </td>
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<td valign="middle" align="left"> &nbsp; </td>
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<td valign="middle" align="left"><a href="index.html#Top" title="Cover (top) of document">Top</a></td>
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title="About (help)"> ? </a></td>
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</tr></table>
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<a name="Copying-and-indices-1"></a>
<h1 class="appendix">Appendix A Copying and indices</h1>
```

```
<p>In the
appendix, we print the indices and references.
</p>
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```
<a name="index-another-fun"></a>
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<a name="index-Copying-appendix"></a>
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<p><a href="index.html#Copying-information">Copying information</a> for the copying information.
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for reference on the licence.
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&nbsp;</td></tr></table>
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Entry</th><td>&nbsp;</td><th align="left"> Section</th></tr>
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<tr><td colspan="4"> <hr></td></tr>
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<tr><th><a name="Copying-and-indices-1_cp_letter-C">C</a></th><td></td><td></td></tr>
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<tr><td></td><td valign="top"><a href="#index-Copying-appendix">Copying
appendix</a></td><td>&nbsp;</td><td valign="top"><a href="#Copying-and-indices">Appendix A Copying and
indices</a></td></tr>
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<tr><td></td><td valign="top"><a href="index.html#index-copying-Copying-this-document">Copying this
document</a></td><td>&nbsp;</td><td valign="top"><a href="index.html#Top">Top</a></td></tr>
```

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<tr><td colspan="4"> <hr></td></tr>
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<tr><th><a name="Copying-and-indices-1_cp_letter-P">P</a></th><td></td><td></td></tr>
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<tr><td></td><td valign="top"><a href="index_special_region_no_insertcopying_fot.html#index-copying-Public-
domain">Public domain</a></td><td>&nbsp;</td><td valign="top"><a
href="index.html#Top">Top</a></td></tr>
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<tr><td colspan="4"> <hr></td></tr>
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<tr><th><a name="Copying-and-indices-1_cp_letter-T">T</a></th><td></td><td></td></tr>
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href="index.html#Top">Top</a></td></tr>
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<tr><td></td><td valign="top"><a href="index.html#index-titlepage-Titlepage-index">Titlepage
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1_cp_letter-C"><b>C</b></a>
&nbsp;</td>
<a class="summary-letter" href="#Copying-and-indices-1_cp_letter-P"><b>P</b></a>
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&nbsp;</td>
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href="#Copying-and-indices-1_fn_letter-F"><b>F</b></a>
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fun</code></a></td><td>&nbsp;</td><td valign="top"><a href="#Copying-and-indices">Appendix A Copying
and indices</a></td></tr>
<tr><td colspan="4"> <hr></td></tr>
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Chapter</a></td></tr>
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<a class="summary-letter" href="#Copying-and-indices-1_fn_letter-F"><b>F</b></a>
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<td valign="middle" align="left">[<a href="index_special_region_no_insertcopying_toc.html#SEC_Contents"
title="Table of contents">Contents</a>]</td>
<td valign="middle" align="left">[Index]</td>
<td valign="middle" align="left">[<a href="index_special_region_no_insertcopying_abt.html#SEC_About"
title="About (help)"> ? </a>]</td>
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This document was generated on <em>a sunny day</em> using <a
href="http://www.gnu.org/software/texinfo/"><em>texi2any</em></a>.
</font></p>

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</body>
</html>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<!--

```

This is a test manual, trivially and explicitly in the public domain.

```

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<!-- Created by texinfo, http://www.gnu.org/software/texinfo/ -->
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8">
<title>Appendix A Copying and indices (Top)</title>

<meta name="description" content="Appendix A Copying and indices (Top)">
<meta name="keywords" content="Appendix A Copying and indices (Top)">
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<meta name="distribution" content="global">
<meta name="Generator" content="texi2any">
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blockquote.indentedblock {margin-right: 0em}
blockquote.smallindentedblock {margin-right: 0em; font-size: smaller}
blockquote.smallquotation {font-size: smaller}
div.display {margin-left: 3.2em}
div.example {margin-left: 3.2em}
div.lisp {margin-left: 3.2em}

```

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div.smalldisplay
  {margin-left: 3.2em}
div.smallexample {margin-left: 3.2em}
div.smalllisp {margin-left: 3.2em}
kbd {font-style: oblique}
pre.display {font-family: inherit}
pre.format {font-family: inherit}
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pre.menu-preformatted {font-family: serif}
pre.smalldisplay {font-family: inherit; font-size: smaller}
pre.smallexample {font-size: smaller}
pre.smallformat {font-family: inherit; font-size: smaller}
pre.smalllisp {font-size: smaller}
span.nolinebreak {white-space: nowrap}
span.roman {font-family: initial; font-weight: normal}
span.sansserif {font-family: sans-serif; font-weight: normal}
ul.no-bullet {list-style: none}
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</style>

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</head>
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chapter"> &lt;&lt; </a></td>
<td valign="middle" align="left"><a href="Chapter.html#Chapter"
title="Previous section in reading order"> &lt; </a></td>
<td valign="middle" align="left"><a href="index.html#Top" title="Up section"> Up </a></td>
<td valign="middle" align="left">[ &gt; ]</td>
<td valign="middle" align="left">[ &gt;&gt; ]</td>
<td valign="middle" align="left"> &nbsp; </td>
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title="Table of contents">Contents</a></td>
<td valign="middle" align="left"><a href="index.html#Top" title="Index">Index</a></td>
<td valign="middle" align="left"><a href="index_special_region_no_insertcopying_abt.html#SEC_About"
title="About (help)"> ? </a></td>
</tr></table>
<a name="Copying-and-indices-1"></a>
<h1 class="appendix">Appendix
A Copying and indices</h1>

```


<p>In the appendix, we print the indices and references.

</p>

<p>Copying information for the copying information.

Public domain reference
for reference on the licence.

</p>

<p>Titlepage anchor for the titlepage.

Titlepage footnote
anchor for reference on the titlepage.

</p>

<table><tr><th valign="top">Jump to: </th><td>C

 </td></tr>

P

 </td></tr>

T

 </td></tr></table>

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border="0">

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<tr><td></td><td valign="top">Copying
appendix</td><td> </td><td valign="top">Appendix A Copying and
indices</td></tr>

<tr><td></td><td valign="top">Copying this
document</td><td> </td><td valign="top">Top</td></tr>

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<tr><th>P</th><td></td><td></td></tr>

<tr><td></td><td valign="top"><a href="index_special_region_no_insercopying_fot.html#index-copying-Public-
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<tr><td></td><td valign="top">Titlepage
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&nbsp;  </td></tr></table>
&nbsp;  <a class="summary-letter" href="#Copying-and-indices-1_cp_letter-P"><b>P</b></a>
&nbsp;  <a class="summary-letter" href="#Copying-and-indices-1_cp_letter-T"><b>T</b></a>
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<tr><td></td><td valign="top"><a href="#index-another-fun"><code>another
fun</code></a></td><td>&nbsp;  </td><td valign="top"><a href="#Copying-and-indices">Appendix A Copying
and indices</a></td></tr>
<tr><td colspan="4"> <hr></td></tr>
<tr><th><a name="Copying-and-indices-1_fn_letter-F">F</a></th><td></td><td></td></tr>
<tr><td></td><td valign="top"><a href="Chapter.html#index-findex-entry"><code>findex
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Chapter</a></td></tr>
<tr><td></td><td valign="top"><a href="Chapter.html#index-
fun"><code>fun</code></a></td><td>&nbsp;  </td><td
valign="top"><a href="Chapter.html#Chapter">1 Chapter</a></td></tr>
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<table><tr><th valign="top">Jump to: &nbsp;  </th><td><a class="summary-letter" href="#Copying-and-indices-1_fn_letter-A"><b>A</b></a>
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<td valign="middle" align="left">[ &gt;&gt; ]</td>
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<td valign="middle" align="left"> &nbsp;  </td>

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<td valign="middle" align="left">[<a href="index.html#Top" title="Cover (top) of document">Top</a>]</td>
<td valign="middle" align="left">[<a
href="index_special_region_no_insertcopying_toc.html#SEC_Contents" title="Table of
contents">Contents</a>]</td>
<td valign="middle" align="left">[<a href="index.html#Top" title="Index">Index</a>]</td>
<td valign="middle" align="left">[<a href="index_special_region_no_insertcopying_abt.html#SEC_About"
title="About (help)"> ? </a>]</td>
</tr></table>
<p><font size="-1">
This document was generated on <em>a sunny day</em> using <a
href="http://www.gnu.org/software/texinfo/"><em>texi2any</em></a>.
</font></p>

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</body>
</html>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<!--
Copyright notice, public domain

```

Public domain is not really a licence, as it means than the author abandon his copyright.

```

-->
<!-- Created by texinfo, http://www.gnu.org/software/texinfo/ -->
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8">
<title>Appendix A Copying and floats (Top)</title>

<meta name="description" content="Appendix A Copying and floats (Top)">
<meta name="keywords" content="Appendix A Copying and floats (Top)">
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<meta name="distribution" content="global">
<meta name="Generator" content="texi2any">
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a.summary-letter {text-decoration: none}
blockquote.indentedblock {margin-right: 0em}
blockquote.smallindentedblock {margin-right: 0em; font-size: smaller}
blockquote.smallquotation {font-size: smaller}
div.display {margin-left: 3.2em}
div.example {margin-left:
3.2em}
div.lisp {margin-left: 3.2em}
div.smalldisplay {margin-left: 3.2em}
div.smallexample {margin-left: 3.2em}
div.smalllisp {margin-left: 3.2em}

```

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kbd {font-style: oblique}
pre.display {font-family: inherit}
pre.format {font-family: inherit}
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pre.menu-preformatted {font-family: serif}
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pre.smallexample {font-size: smaller}
pre.smallformat {font-family: inherit; font-size: smaller}
pre.smalllisp {font-size: smaller}
span.nolinebreak {white-space: nowrap}
span.roman {font-family: initial; font-weight: normal}
span.sansserif {font-family: sans-serif; font-weight: normal}
ul.no-bullet {list-style: none}
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<td valign="middle" align="left">[ &gt; </td>
<td valign="middle" align="left">[ &gt;&gt; </td>
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<td valign="middle" align="left"><a href="float_copying_abt.html#SEC_About" title="About (help)"> ?
</a></td>
</tr></table>
<a name="Copying-and-floats-1"></a>
<h1 class="appendix">Appendix A Copying and floats</h1>

```

```

<p>In the appendix, we print the references and the
copying once more
and the list of coyright notices (listoffloats).
</p>

```

```

<p>See the caption <a href="index.html#public-domain-anchor">public domain anchor</a>.
</p>

```

<p>See the float Copyright notice 1.

</p>

<div class="float">

<p>Public domain is not really a licence, as it means than the author abandon his copyright.

</p>

<div class="float-caption"><p>Copyright notice 1: The Public Domain notice²

</p>

</div></div>

<div class="float">

<p>Public domain is not really a licence, as it means than the author abandon his copyright.

</p>

<div class="float-caption"><p>Copyright notice 1: The Public Domain notice<a name="DOCF1_3"

href="float_copying_fot.html#FOOT1_3">³

</p>

</div></div>

<h3 class="subheading">listofloats</h3>

<dl class="listofloats">

<dt>Copyright notice 1</dt><dd><p>The Public Domain notice⁴

</p>

</dd>

</dl>

<h3 class="subheading">printindex</h3>

<table><tr><th valign="top">Jump to: </th><td>I

L

T


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</td></tr></table>
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caption</a></td><td>&nbsp;</td><td valign="top"><a href="index.html#Top">Top</a></td></tr>
<tr><td></td><td valign="top"><a href="float_copying_fot.html#index-copying-indexed-caption-copying-
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<tr><td></td><td valign="top"><a href="#index-listofloats">listofloats</a></td><td>&nbsp;</td><td
valign="top"><a href="#Copying-and-floats">Appendix A Copying and floats</a></td></tr>
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&nbsp;</td>
<a class="summary-letter" href="#Copying-and-floats-1_cp_letter-L"><b>L</b></a>
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<a class="summary-letter" href="#Copying-and-floats-1_cp_letter-T"><b>T</b></a>
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1_fn_letter-I"><b>I</b></a>
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<a class="summary-letter" href="#Copying-and-floats-1_fn_letter-P"><b>P</b></a>
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function</code></a></td><td>&nbsp;</td><td valign="top"><a href="index.html#Top">Top</a></td></tr>
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<tr><td></td><td valign="top"><a href="float_copying_fot.html#index-copying-public-domain-
function"><code>public domain function</code></a></td><td>&nbsp;</td><td valign="top"><a
href="index.html#Top">Top</a></td></tr>

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1_fn_letter-I"><b>I</b></a>
&nbsp;   </td></tr></table>
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href="index.html#Top" title="Beginning of this chapter or previous chapter"> &lt;&lt; </a>]</td>
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<td valign="middle" align="left"> &nbsp;   </td>
<td valign="middle" align="left">[<a href="index.html#Top" title="Cover (top) of document">Top</a>]</td>
<td valign="middle" align="left">[<a href="#">Contents</a>]</td>
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<td valign="middle" align="left">[<a href="float_copying_abt.html#SEC_About" title="About (help)"> ?
</a>]</td>
</tr></table>

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<p><font size="-1">
This document was generated on <em>a sunny day</em> using <a
href="http://www.gnu.org/software/texinfo/"><em>texi2any</em></a>.
</font></p>

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This is a test manual, trivially and explicitly in the public domain.

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<meta name="description" content="Appendix A Copying and indices (Top)">

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</head>

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and indices</h1>

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<p>In the appendix, we print the indices and references.
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<a name="index-Copying-appendix"></a>

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<a name="index-Copying-appendix"></a>

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<a href="index_special_region_no_region_fot.html#Public-domain-reference">Public domain reference</a> for
reference on the licence.
</p>
<p><a href="index.html#Titlepage-anchor">Titlepage anchor</a> for the titlepage.
<a href="index_special_region_no_region_fot.html#Titlepage-footnote-anchor">Titlepage footnote anchor</a> for
reference on the titlepage.
</p>

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(help)"> ? </a></td>
</tr></table>
<p><font size="-1">
This document was generated on <em>a sunny day</em> using <a
href="http://www.gnu.org/software/texinfo/"><em>texi2any</em></a>.
</font></p>

</body>
</html>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
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This is a test manual, trivially and explicitly in the public
domain.

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<!-- Created by texinfo, http://www.gnu.org/software/texinfo/ -->
<!-- This file redirects to the location of a node or anchor -->
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  {margin-left: 3.2em}
div.smalldisplay {margin-left: 3.2em}
div.smallexample {margin-left: 3.2em}
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<body lang="en">

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information</a>.</p>
</body>

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Version 2.1, February 1999

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<one line to give the library's name and a brief idea of what it does.>

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Yoyodyne, Inc., hereby disclaims all copyright interest in the library `Frob' (a library for tweaking knobs) written by James Random Hacker.

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

That's all there is to it!

```
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<!--
```

This is a test manual, trivially and explicitly in the public domain.

```
-->
<!-- Created by texinfo, http://www.gnu.org/software/texinfo/ -->
<!-- This file redirects to the location of a node or anchor -->
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8">
<title>Copying information (Top)</title>
```

```
<meta name="description" content="Copying information (Top)">
<meta name="keywords" content="Copying information (Top)">
<meta name="resource-type" content="document">
<meta name="distribution" content="global">
<meta name="Generator" content="texi2any">
<style type="text/css">
<!--
a.summary-letter {text-decoration: none}
blockquote.indentedblock {margin-right: 0em}
blockquote.smallindentedblock {margin-right: 0em; font-size: smaller}
blockquote.smallquotation {font-size: smaller}
div.display {margin-left: 3.2em}
div.example {margin-left: 3.2em}
div.lisp
  {margin-left: 3.2em}
div.smalldisplay {margin-left: 3.2em}
div.smallexample {margin-left: 3.2em}
div.smalllisp {margin-left: 3.2em}
kbd {font-style: oblique}
pre.display {font-family: inherit}
pre.format {font-family: inherit}
pre.menu-comment {font-family: serif}
pre.menu-preformatted {font-family: serif}
pre.smalldisplay {font-family: inherit; font-size: smaller}
pre.smallexample {font-size: smaller}
pre.smallformat {font-family: inherit; font-size: smaller}
pre.smalllisp {font-size: smaller}
span.nolinebreak {white-space: nowrap}
span.roman {font-family: initial; font-weight: normal}
span.sansserif {font-family: sans-serif; font-weight: normal}
ul.no-bullet {list-style: none}
-->
```



```
</style>
```

```
<meta http-equiv="Refresh" content="0; url=index.html#Copying-information">
```

```
</head>
```

```
<body lang="en">
```

```
<p>The node you are looking for is at <a href="index.html#Copying-information">Copying information</a>.</p>
```

```
</body>
```

```
use vars qw(%result_taxis %result_texts %result_trees %result_errors
  %result_indices %result_sectioning %result_nodes %result_menus
  %result_floats %result_converted %result_converted_errors
  %result_elements %result_directions_text);
```

```
use utf8;
```

```
$result_trees{'copying_not_closed'} = {
  'contents' => [
    {
      'cmdname' => 'copying',
      'contents' => [
        {
          'extra' => {
            'command' => {}
          },
          'parent' => {},
          'text' => '
',
          'type' => 'empty_line_after_command'
        },
        {
          'parent' => {},
          'text' => '
',
          'type' => 'empty_line'
        },
        {
          'contents' => [
            {
              'parent' => {},
              'text' => 'This is a copyright notice
',
            }
          ],
          'parent' => {},
          'type' => 'paragraph'
        }
      ]
    }
  ]
}
```

```

    ],
    'extra' => {
        'spaces_after_command' => {}
    },
    'line_nr' => {
        'file_name'
=> ",
        'line_nr' => 1,
        'macro' => "
    },
    'parent' => {}
}
],
'type' => 'text_root'
};
$result_trees{'copying_not_closed'}{'contents'}[0]['contents'][0]['extra']['command'] =
$result_trees{'copying_not_closed'}{'contents'}[0];
$result_trees{'copying_not_closed'}{'contents'}[0]['contents'][0]['parent'] =
$result_trees{'copying_not_closed'}{'contents'}[0];
$result_trees{'copying_not_closed'}{'contents'}[0]['contents'][1]['parent'] =
$result_trees{'copying_not_closed'}{'contents'}[0];
$result_trees{'copying_not_closed'}{'contents'}[0]['contents'][2]['contents'][0]['parent'] =
$result_trees{'copying_not_closed'}{'contents'}[0]['contents'][2];
$result_trees{'copying_not_closed'}{'contents'}[0]['contents'][2]['parent'] =
$result_trees{'copying_not_closed'}{'contents'}[0];
$result_trees{'copying_not_closed'}{'contents'}[0]['extra']['spaces_after_command'] =
$result_trees{'copying_not_closed'}{'contents'}[0]['contents'][0];
$result_trees{'copying_not_closed'}{'contents'}[0]['parent']
= $result_trees{'copying_not_closed'};

$result_taxis{'copying_not_closed'} = '@copying

This is a copyright notice
';

$result_texts{'copying_not_closed'} = ";

$result_errors{'copying_not_closed'} = [
{
    'error_line' => ':3: no matching `@end copying`'
,
    'file_name' => ",
    'line_nr' => 3,
    'macro' => ",
    'text' => 'no matching `@end copying`',
    'type' => 'error'
}

```

];

1;

```
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<!--
```

This is a test manual, trivially and explicitly in the public domain.

```
-->
```

```
<!-- Created by texinfo, http://www.gnu.org/software/texinfo/ -->
```

```
<head>
```

```
<meta http-equiv="Content-Type" content="text/html; charset=utf-8">
```

```
<title>Copying and indices (Top)</title>
```

```
<meta name="description" content="Copying and indices (Top)">
```

```
<meta name="keywords" content="Copying and indices (Top)">
```

```
<meta name="resource-type" content="document">
```

```
<meta name="distribution" content="global">
```

```
<meta name="Generator" content="texi2any">
```

```
<link href="index.html#Top" rel="start" title="Top">
```

```
<link href="index.html#Top" rel="index" title="Top">
```

```
<link href="#SEC_Contents" rel="contents" title="Table of Contents">
```

```
<link href="index.html#Top" rel="up" title="Top">
```

```
<link href="index.html#Top" rel="prev" title="Top">
```

```
<style type="text/css">
```

```
<!--
```

```
a.summary-letter {text-decoration: none}
```

```
blockquote.indentedblock
```

```
{margin-right: 0em}
```

```
blockquote.smallindentedblock {margin-right: 0em; font-size: smaller}
```

```
blockquote.smallquotation {font-size: smaller}
```

```
div.display {margin-left: 3.2em}
```

```
div.example {margin-left: 3.2em}
```

```
div.lisp {margin-left: 3.2em}
```

```
div.smalldisplay {margin-left: 3.2em}
```

```
div.smallexample {margin-left: 3.2em}
```

```
div.smalllisp {margin-left: 3.2em}
```

```
kbd {font-style: oblique}
```

```
pre.display {font-family: inherit}
```

```
pre.format {font-family: inherit}
```

```
pre.menu-comment {font-family: serif}
```

```
pre.menu-preformatted {font-family: serif}
```

```
pre.smalldisplay {font-family: inherit; font-size: smaller}
```

```
pre.smallexample {font-size: smaller}
```

```
pre.smallformat { font-family: inherit; font-size: smaller }
pre.smalllisp { font-size: smaller }
span.nolinebreak { white-space: nowrap }
span.roman { font-family: initial; font-weight: normal }
span.sansserif { font-family: sans-serif; font-weight: normal }
ul.no-bullet { list-style: none }
-->
</style>
```

```
</head>
```

```
<body lang="en">
```

```
<a name="Copying-and-indices"></a>
```

```
<div class="header">
```

```
<p>
```

```
Previous:
```

```
<a href="index.html#Top" accesskey="p" rel="prev">Top</a>, Up: <a href="index.html#Top" accesskey="u"
rel="up">Top</a> &nbsp; [ <a href="#SEC_Contents" title="Table of contents" rel="contents">Contents</a> ] [ <a
href="index.html#Top" title="Index" rel="index">Index</a> ] </p>
```

```
</div>
```

```
<a name="Copying-and-indices-1"></a>
```

```
<h2 class="appendix">Appendix A Copying and indices</h2>
```

```
<p>In the appendix, we print the indices and references.
```

```
</p>
```

```
<a name="index-another-fun"></a>
```

```
<a name="index-Copying-appendix"></a>
```

```
<p><a href="index.html#Copying-information">Copying information</a> for the copying information.
```

```
<a href="index.html#Public-domain-reference">Public domain reference</a> for reference on the licence.
```

```
</p>
```

```
<p><a href="index.html#Titlepage-anchor">Titlepage anchor</a> for the titlepage.
```

```
<a href="index.html#Titlepage-footnote-anchor">Titlepage footnote anchor</a> for reference on the titlepage.
```

```
</p>
```

```
<a name="index-copying-Copying-this-document"></a>
```

```
<a name="Copying-information"></a>
```

```
<p>This
```

```
is a test manual, trivially and explicitly in the public
```

```
domain<a name="DOCF1_2" href="#FOOT1_2"><sup>2</sup></a>.
```

```
</p>
```

```
<table><tr><th valign="top">Jump to: &nbsp;  </th><td><a class="summary-letter" href="#Copying-and-
indices_cp_letter-C"><b>C</b></a>
```

```
&nbsp;  </td></tr>
```

```
<a class="summary-letter" href="#Copying-and-indices_cp_letter-P"><b>P</b></a>
```

```
&nbsp;  </td></tr>
```

T

</td></tr></table>
<table class="index-cp" border="0">
<tr><td></td><th align="left">Index Entry</th><td> </td><th align="left"> Section</th></tr>
<tr><td colspan="4"> <hr></td></tr>
<tr><th>C</th><td></td><td></td></tr>
<tr><td></td><td valign="top">Copying
appendix:</td><td> </td><td valign="top">Copying and
indices</td></tr>
<tr><td></td><td valign="top">Copying
this document:</td><td> </td><td valign="top">Top</td></tr>
<tr><td colspan="4"> <hr></td></tr>
<tr><th>P</th><td></td><td></td></tr>
<tr><td></td><td valign="top">Public
domain:</td><td> </td><td valign="top">Top</td></tr>
<tr><td colspan="4"> <hr></td></tr>
<tr><th>T</th><td></td><td></td></tr>
<tr><td></td><td valign="top">Titlepage
footnote:</td><td> </td><td valign="top">Top</td></tr>
<tr><td></td><td valign="top">Titlepage
index:</td><td> </td><td valign="top">Top</td></tr>
<tr><td colspan="4"> <hr></td></tr>
</table>
<table><tr><th valign="top">Jump to: </th><td><a class="summary-letter"
href="#Copying-and-indices_cp_letter-C">C
 </td></tr></table>
P
 </td></tr></table>
T
 </td></tr></table>

<table><tr><th valign="top">Jump to: </th><td><a class="summary-letter" href="#Copying-and-
indices_cp_letter-C">C
 </td></tr></table>
P
 </td></tr></table>
T
 </td></tr></table>
<table class="index-cp" border="0">
<tr><td></td><th align="left">Index Entry</th><td> </td><th align="left"> Section</th></tr>
<tr><td colspan="4"> <hr></td></tr>
<tr><th>C</th><td></td><td></td></tr>
<tr><td></td><td valign="top">Copying

```

appendix</a>:</td><td>&nbsp;</td><td valign="top"><a href="#Copying-and-indices">Copying
and indices</a></td></tr>
<tr><td></td><td valign="top"><a href="index.html#index-copying-Copying-this-document">Copying this
document</a>:</td><td>&nbsp;</td><td valign="top"><a href="index.html#Top">Top</a></td></tr>
<tr><td colspan="4"> <hr></td></tr>
<tr><th><a name="Copying-and-indices_cp_letter-P">P</a></th><td></td><td></td></tr>
<tr><td></td><td valign="top"><a href="index.html#index-copying-Public-domain">Public
domain</a>:</td><td>&nbsp;</td><td valign="top"><a href="index.html#Top">Top</a></td></tr>
<tr><td colspan="4"> <hr></td></tr>
<tr><th><a name="Copying-and-indices_cp_letter-T">T</a></th><td></td><td></td></tr>
<tr><td></td><td valign="top"><a href="index.html#index-titlepage-Titlepage-footnote">Titlepage
footnote</a>:</td><td>&nbsp;</td><td valign="top"><a href="index.html#Top">Top</a></td></tr>
<tr><td></td><td valign="top"><a href="index.html#index-titlepage-Titlepage-index">Titlepage
index</a>:</td><td>&nbsp;</td><td valign="top"><a href="index.html#Top">Top</a></td></tr>
<tr><td
colspan="4"> <hr></td></tr>
</table>
<table><tr><th valign="top">Jump to: &nbsp;</th><td><a class="summary-letter" href="#Copying-and-
indices_cp_letter-C"><b>C</b></a>
&nbsp;</td>
<a class="summary-letter" href="#Copying-and-indices_cp_letter-P"><b>P</b></a>
&nbsp;</td>
<a class="summary-letter" href="#Copying-and-indices_cp_letter-T"><b>T</b></a>
&nbsp;</td>
</tr></table>
<table><tr><th valign="top">Jump to: &nbsp;</th><td><a class="summary-letter" href="#Copying-and-
indices_fn_letter-A"><b>A</b></a>
&nbsp;</td>
<a class="summary-letter" href="#Copying-and-indices_fn_letter-F"><b>F</b></a>
&nbsp;</td>
</tr></table>
<table class="index-fn" border="0">
<tr><td></td><th align="left">Index Entry</th><td>&nbsp;</td><th align="left"> Section</th></tr>
<tr><td colspan="4"> <hr></td></tr>
<tr><th><a name="Copying-and-indices_fn_letter-A">A</a></th><td></td><td></td></tr>
<tr><td></td><td valign="top"><a href="#index-another-fun"><code>another
fun</code></a>:</td><td>&nbsp;</td><td
valign="top"><a href="#Copying-and-indices">Copying and indices</a></td></tr>
<tr><td colspan="4"> <hr></td></tr>
<tr><th><a name="Copying-and-indices_fn_letter-F">F</a></th><td></td><td></td></tr>
<tr><td></td><td valign="top"><a href="index.html#index-findex-entry"><code>findex
entry</code></a>:</td><td>&nbsp;</td><td valign="top"><a href="index.html#Top">Top</a></td></tr>
<tr><td></td><td valign="top"><a href="index.html#index-
fun"><code>fun</code></a>:</td><td>&nbsp;</td><td valign="top"><a
href="index.html#Top">Top</a></td></tr>
<tr><td colspan="4"> <hr></td></tr>
</table>
<table><tr><th valign="top">Jump to: &nbsp;</th><td><a class="summary-letter" href="#Copying-and-

```

indices_fn_letter-A">A

F

</td></tr></table>

<h2 class="contents-heading">Table of Contents</h2>

<div class="contents">

<ul class="no-bullet">
1 Chapter
Appendix A Copying and
indices

</div>

<div class="footnote">
<hr>
<h4 class="footnotes-heading">Footnotes</h4>

<h3>(2)</h3>

<p>The public
domain is something you should already know

</p>

</div>

<hr>

<div class="header">

<p>

Previous: Top, Up: <a href="index.html#Top"
accesskey="u" rel="up">Top [<a href="#SEC_Contents" title="Table of contents"
rel="contents">Contents] [Index] </p>
</div>

</body>

</html>

<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">

<html>

<!--

Copyright notice, public domain

Public domain is not really a licence, as it means than

the author abandon his copyright.

-->

<!-- Created by texinfo, http://www.gnu.org/software/texinfo/ -->

<!-- This file redirects to the location of a node or anchor -->

<head>

<meta http-equiv="Content-Type" content="text/html; charset=utf-8">

<title>caption copying footnote anchor (Top)</title>

<meta name="description" content="caption copying footnote anchor (Top)">

<meta name="keywords" content="caption copying footnote anchor (Top)">

<meta name="resource-type" content="document">

<meta name="distribution" content="global">

<meta name="Generator" content="texi2any">

<style type="text/css">

<!--

a.summary-letter {text-decoration: none}

blockquote.indentedblock {margin-right: 0em}

blockquote.smallindentedblock {margin-right: 0em; font-size: smaller}

blockquote.smallquotation {font-size:
smaller}

div.display {margin-left: 3.2em}

div.example {margin-left: 3.2em}

div.lisp {margin-left: 3.2em}

div.smalldisplay {margin-left: 3.2em}

div.smallexample {margin-left: 3.2em}

div.smalllisp {margin-left: 3.2em}

kbd {font-style: oblique}

pre.display {font-family: inherit}

pre.format {font-family: inherit}

pre.menu-comment {font-family: serif}

pre.menu-preformatted {font-family: serif}

pre.smalldisplay {font-family: inherit; font-size: smaller}

pre.smallexample {font-size: smaller}

pre.smallformat {font-family: inherit; font-size: smaller}

pre.smalllisp {font-size: smaller}

span.nolinebreak {white-space: nowrap}

span.roman {font-family: initial; font-weight: normal}

span.sansserif {font-family: sans-serif; font-weight: normal}

ul.no-bullet {list-style: none}

-->

</style>

<meta http-equiv="Refresh" content="0; url=float_copying_fot.html#caption-copying-footnote-anchor">

</head>

<body lang="en">


```
<p>The node you are looking for is at <a href="float_copying_fot.html#caption-copying-footnote-anchor">caption
copying footnote anchor</a>.</p>
</body>
<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
<!--
```

This is a test manual, trivially and explicitly in the public domain.

```
-->
<!-- Created by texinfo, http://www.gnu.org/software/texinfo/ -->
<head>
<meta http-equiv="Content-Type" content="text/html; charset=utf-8">
<title>Appendix A Copying and indices (Top)</title>

<meta name="description" content="Appendix A Copying and indices (Top)">
<meta name="keywords" content="Appendix A Copying and indices (Top)">
<meta name="resource-type" content="document">
<meta name="distribution" content="global">
<meta name="Generator" content="texi2any">
<style type="text/css">
<!--
a.summary-letter {text-decoration: none}
blockquote.indentedblock {margin-right: 0em}
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div.smalldisplay
  {margin-left: 3.2em}
div.smallexample {margin-left: 3.2em}
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kbd {font-style: oblique}
pre.display {font-family: inherit}
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pre.menu-comment {font-family: serif}
pre.menu-preformatted {font-family: serif}
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<a name="index-Copying-appendix"></a>

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</p>
<p><a href="index.html#Titlepage-anchor">Titlepage anchor</a> for the titlepage.
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Version 3, 29 June 2007

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<one line to give the program's name and a brief idea of what it does.>  
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```

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```
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under certain conditions; type `show c' for details.
```

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```
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<!DOCTYPE html PUBLIC "-//W3C//DTD HTML 4.01 Transitional//EN"
"http://www.w3.org/TR/html4/loose.dtd">
<html>
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```

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<p>In
the appendix, we print the indices and references.
</p>

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<a name="index-another-fun"></a>

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<a name="index-Copying-appendix"></a>

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<p><a href="Chapter.html#Copying-information">Copying information</a> for the copying information.
<a href="index_special_region_fot.html#Public-domain-reference">Public domain reference</a> for reference on
the licence.
</p>

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<p><a href="index.html#Titlepage-anchor">Titlepage anchor</a> for the titlepage.
<a href="index_special_region_fot.html#Titlepage-footnote-anchor">Titlepage footnote anchor</a> for reference
on the titlepage.
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<a name="index-copying-Copying-this-document"></a>

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<a name="Copying-information"></a>

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<p>This is a test manual, trivially and explicitly in the public
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1.224 ubuntu-advantage-tools 17

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1.227 strace 4.21-1ubuntu1

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1.228 newt 0.19.7-2

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1.240 tar 1.32-r0

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1.241 man-db 2.8.3-2ubuntu0.1

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Any executables

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1.243 xz-java 1.8

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1.245 shim 15+1533136590.3beb971-0ubuntu1

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1.247 bash 4.4.18-2ubuntu1.2

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1.248 ruby-minitest 5.10.3-1

1.249 ruby-test-unit 3.2.5-1

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1.251 ruby-did-you-mean 1.2.0-2

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1.252 libmspack 0.6-3ubuntu0.3

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
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- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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1.253 attr 2.4.48-r0

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1.257 acl 2.2.52-r6

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1.261 language-pack-en 18.04+20190718

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)

* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)

*

* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.

* <http://www.hypermall.com/>

* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY

* interrupts us (except possibly for removal/insertion of the cable?)

* 10/4/97 - began heavy inline documentation of the code. Corrected typos

* and spelling mistakes.

* 10/5/97 - added code to handle PHY interrupts, disable PHY on

* loss of link, and correctly re-enable PHY when link is

* re-established. (put back CFG_PHYIE)

*

* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.

*

* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997

*

* Linux driver for the IDT77201 NICStAR PCI ATM controller.

* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;

* see init_nicstar() for PHY initialization to change this. This driver

* expects the Linux ATM stack to support scatter-gather

lists

* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.

*

* Implementing minimal-copy of received data:

* IDT always receives data into a small buffer, then large buffers

* as needed. This means that data must always be copied to create

* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)

* Fix is simple: make large buffers large enough to hold entire

* SDU, and leave <small_buffer_data> bytes empty at the start. Then

* copy small buffer contents to head of large buffer.

* Trick is to avoid fragmenting Linux, due to need for a lot of large

* buffers. This is done by 2 things:

* 1) skb->destructor / skb->atm.recycle_buffer

* combined, allow nicstar_free_rx_skb to be called to

* recycle large data buffers

* 2) skb_clone of received buffers

* See nicstar_free_rx_skb and linearize_buffer for implementation

* details.

*

*

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- * Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
- *
- * M. Welsh, 6 July 1996
- *
- *
- */

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```

```
static inline int license_is_gpl_compatible(const char *license)  
{  
    return (strcmp(license, "GPL") == 0  
        || strcmp(license, "GPL v2") == 0  
        || strcmp(license, "GPL and additional rights") == 0  
        || strcmp(license, "Dual BSD/GPL") == 0  
        || strcmp(license, "Dual MIT/GPL") == 0  
        || strcmp(license, "Dual MPL/GPL") == 0);  
}
```

```
#endif
```

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 - for his work on the initial Linux DVB driver
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- Michael Holzt <kju@debian.org>
 - for his contributions to the dvb-net driver
- Diego Picciani <d.picciani@novacomp.it>
 - for CyberLogin for Linux which allows logging onto EON (in case you are wondering where CyberLogin is, EON changed its login procedure and CyberLogin is no longer used.)
- Martin Schaller <martin@smurf.franken.de>
 - for patching the cable card decoder driver
- Klaus Schmidinger <Klaus.Schmidinger@cadsoft.de>
 - for various fixes regarding tuning, OSD and CI stuff and his work on VDR
- Steve Brown <sbrown@cortland.com>
 - for his AFC kernel thread
- Christoph Martin <martin@uni-mainz.de>
 - for his LIRC infrared handler
- Andreas Oberritter <obi@linuxtv.org>, Dennis Noermann <dennis.noermann@noernet.de>

Felix Domke <tmbinc@elitedvb.net>,
Florian Schirmer <jolt@tuxbox.org>,
Ronny Strutz <3des@elitedvb.de>,
Wolfram Joost <dbox2@frokaschwei.de>
and all the other dbox2 people

- for many bugfixes in the generic DVB Core, frontend drivers and
their work on the dbox2 port of the DVB driver

- Oliver Endriss <o.endriss@gmx.de>

- for many bugfixes

- Andrew de Quincey <adq_dvb@lidskialf.net>

- for the tda1004x frontend driver, and various bugfixes

- Peter Schildmann <peter.schildmann@web.de>

- for the driver for the Technisat SkyStar2 PCI DVB card

- Vadim Catana <skystar@moldova.cc>,
Roberto Ragusa <r.ragusa@libero.it> and
Augusto Cardoso <augusto@carhil.net>

- for all the work for the FlexCopII
chipset by B2C2,Inc.

- Davor Emard <emard@softhome.net>

- for his work on the budget drivers, the demux code,
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- Hans-Frieder Vogt <hfvogt@arcor.de>

- for his work on calculating and checking the crc's for the
TechnoTrend/Hauppauge DEC driver firmware

- Michael Dreher <michael@5dot1.de> and
Andreas 'randy' Weinberger

- for the support of the Fujitsu-Siemens Activy budget DVB-S

- Kenneth Aafly <ke-aa@frisurf.no>

- for adding support for Typhoon DVB-S budget card

- Ernst Peinlich <e.peinlich@inode.at>

- for tuning/DiSEqC support for the DEC 3000-s
- Peter Beutner <p.beutner@gmx.net>
- for the IR code for the ttusb-dec driver
- Wilson Michaels <wilsonmichaels@earthlink.net>
- for the lgdt330x frontend driver, and various bugfixes
- Michael Krufky <mkrufky@linuxtv.org>
- for maintaining v4l/dvb inter-tree dependencies
- Taylor Jacob <rtjacob@earthlink.net>
- for the nxt2002 frontend driver
- Jean-Francois Thibert
<jeanfrancois@sagetv.com>
- for the nxt2004 frontend driver
- Kirk Lapray <kirk.lapray@gmail.com>
- for the or51211 and or51132 frontend drivers, and
for merging the nxt2002 and nxt2004 modules into a
single nxt200x frontend driver.

(If you think you should be in this list, but you are not, drop a
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```

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```
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```

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1.264 linux-signed 4.15.0-55.60

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1.265 xmlsec 1.2.25-1build1

1.265.1 Available under license :

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1.266 opencensus-api 0.21.0

1.267 perl 5.26.1-6ubuntu0.3

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1.268 iputils 20161105-1ubuntu3

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

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Support for streaming Protocol Buffer messages for the Go language (golang).

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1.275 ghodss-yaml 1.0.0

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1.276 update-manager 18.04.11.10

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1.281 ureadahead 0.100.0-21

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1.286 annotations 4.1.1.4

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1.289 python-stdlib-extensions 3.6.8-1~18.04

1.290 nhttp2 1.30.0-1ubuntu1

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Upstream-Name: nhttp2

Upstream-Contact: Tatsuhiro Tsujikawa <t-tujikawa@users.sourceforge.net>

Source: <https://github.com/tatsuhiro-t/nhttp2>

Files: *

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1.291 busybox 1.27.2-2ubuntu3.2

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1.292 animal-sniffer-annotation 1.18

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1.293 procps 3.3.12-3ubuntu1.1

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any

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```
set yrange [0:]
```

```
set terminal pngcairo font 'Sans, 8' lw 1 size 1400,1024
```

```
set xtics rotate by -45
```

```
set style histogram errorbars gap 2 lw 1
```

```
set style fill solid border -1
```

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1.295 libgpg-error 1.27-6

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1.296 libx11 1.6.4-3ubuntu0.2

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1.297 libnl3 3.2.29-0ubuntu3

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1.298 open-ldap 2.4.45+dfsg-1ubuntu1.4

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=====

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1.300 expat 2.2.5-3ubuntu0.2

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1.301 pyyaml 3.12-1build2

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1.302 libtls-standalone 2.9.1-r0

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*/

1.305 curl 7.66.0-r0

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

can lead to for end users.

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1.306 expat 2.2.8-r0

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1.307 tzdata 2019c-0ubuntu0.18.04

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1.308 python 3.6.8-1~18.04.3

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.. highlightlang:: none

.. _history-and-license:

```
*****  
History and License  
*****
```

History of the software

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

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

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen 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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Release	Derived from	Year	Owner	GPL compatible?
0.9.0 thru 1.2	n/a	1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	no
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes

+-----+-----+-----+-----+-----+				
2.1.3				
2.1.2	2002	PSF	yes	
+-----+-----+-----+-----+-----+				
2.2 and above	2.1.1	2001-now	PSF	yes
+-----+-----+-----+-----+-----+				

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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

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Asynchronous socket services

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Execution tracing

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UUencode and UUdecode functions

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Modified by Jack Jansen, CWI, July 1995:

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

XML Remote Procedure Calls

The `:mod:`xmlrpc.client`` module contains the following notice::

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test_epoll

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Select kqueue

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SipHash24

The file :file:`Python/pyhash.c` contains Marek Majkowski's implementation of Dan Bernstein's SipHash24 algorithm. It contains the following note::

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Original location:

<https://github.com/majek/csiphash/>

Solution inspired by code from:

Samuel Neves (supercop/crypto_auth/siphhash24/little)

djb (supercop/crypto_auth/siphhash24/little2)

Jean-Philippe Aumasson

(<https://131002.net/siphash/siphhash24.c>)

strtod and dtoa

The file :file:`Python/dtoa.c`, which supplies C functions dtoa and strtod for conversion of C doubles to and from strings, is derived from the file of the same name by David M. Gay, currently available from <http://www.netlib.org/fp/>. The original file, as retrieved on March 16, 2009, contains the following copyright and licensing notice::

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zlib

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cfuhash

The implementation of the hash table used by the `:mod:`tracemalloc`` is based on the cfuhash project::

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

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

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

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1.6.1	1.6	2001	CNRI	yes (2)
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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

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

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

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

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

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- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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```
<one line to give the program's name and a brief idea of what it does.>  
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```

```
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```

```
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```
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This is free software, and you are welcome to redistribute it  
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```

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```
Yoyodyne, Inc., hereby disclaims all copyright interest in the  
program `Gnomovision' (a program to direct compilers to make passes  
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```

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

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1.313 distro-info-data 0.37ubuntu0.6

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1.316 bouncycastle-fips 1.60

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http://www.flexiprovider.de/

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People

[Tito Pena & Fortunato.Pena@AdNovum.CH](#); - initial RC5 implementation

[Michael Lee & yfl@mira.net](#); - initial RC6 implementation, MD2 implementation

[Nuno Santos & nsantos@student.dei.uc.pt](#); - finding toString bug in certificate object.

[Brett Sealey & brets@mortbay.com](#); - fixing the missing return problem in JDKKeyFactory (affected SSL private keys).

[Victor A. Salaman & salaman@tekno.com](#); - fixing the bug in Cipher.java which caused it to ignore specified providers, fixing the bug in RSAKeyGenerator which caused keys to be occasionally produced 1 bit too small.

[Eran Librach & eran@valicert.com](#); - 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 & jonathan@LearningPatterns.com](#); - porting information and restrictions when using the lightweight library with the MIDP environment.

[Markus Niedermann & markus.niedermann@softwired-inc.com](#); - porting information and restrictions when using the lightweight library with the MIDP environment.

[Mike Benham & moxie@thoughtcrime.org](#); - 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 & hilmer@mail.tele.dk](#); - initial implementation of netscape certificate request classes.

[Uwe Guenther & uwe@csc.de](#); - detection and fixing of 3 incorrect semi-weak keys in the DES key generation support classes.

[Markus Bradtke & mab@informatik.uni-kiel.de](#); - fixing of a logic error in the JDKKeyStore class.

[Waclaw Sierak & waclaw.sierak@tpg.pl](#); - fix to setOddParity in the DESParameter class. Assistance with adding ordering to X509 names for certificate generation, proper processing of byte strings in the ASN1 package, further simplifications and additional classes to improve pkcs7 support, bug fixes in CertPath API.

[Ly-Na Phu & lyna.phu@init-consulting.de](#); - assistance in the addition of ISO 9796-1 padding.

[Stefan Kömpsell & sk13@mail.inf.tu-dresden.de](#); - making the jdk 1.1 version of the collections API available. For further details see

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Jess Garms <jgarms@yahoo.com> - fixing 112/168 key size bug for DESede key generation.

Mike Bremford <mike@big.faceless.org> - contributing the initial PKCS7 implementation.

Shankar Srinivasan <ssr002@yahoo.com> - S/Mime interoperability testing and debugging.

Stef Hoeben <ilsestef@skynet.be> - adding Montgomery multiplication to the BigInteger class.

Klaudiusz Ciosk <kciosk@max.com.pl> - improving the compatibility of the SMIME package with the Sun JCE.

Thomas Houtekier <Thomas.Houtekier@tectrade.net> - S/Mime testing and debugging. Interoperability with Biztalk.

Don Hillsberry <hillsber@dialcorp.com> - S/Mime testing and debugging.

Kazuo Furuya <kfuruya@infoteria.co.jp> - fixing root certificate chaining bug in PKCS12 key store.

Jason Novotny <jdnovotny@lbl.gov> - initial work on the openSSL PEM processing.

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John Steenbruggen <JohnS@geotrust.com> - fixing CertificationRequestInfo to handle cert request info objects without attribute blocks.

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John Serock <jserock@hotmail.com>
- fixing null pointer exception
in constructor for ExtendedKeyUsage. Fixing of base OID bug in KeyPurposeId.
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Sascha Weinreuter <Sascha.Weinreuter@cit.de> - fixed SMIME saveChanges() bug.

Andre Wehnert <aw5@mail.inf.tu-dresden.de> - fixing key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.

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Casey Marshall <rsdio@metastatic.org> - fixing the clone problem with Macs in the clean room JCE.

Rick Zeldes <rick.zeldes@eds.com> - initial code for CMS/SMIME CompressedData.

Jarek Gawor <gawor@mcs.anl.gov> - fixing ASN.1 sequence unpacking in BasicConstraints constructor.

Brett Neumeier <random@rnd.cx> - patch to OriginatorIdentifierOrKey object, improvements to encoders package, introduction of UrlBase64.

Graham Coles <graham.coles@retail-logic.com> - patch to isParityAdjusted in DESKeySpec.

Jörn von Kattchée <J.Kattchee@seeburger.de> - patch to SMIMEGenerator for preventing class cast exceptions with BodyParts containing Multipart objects.

Matteo Artuso <matartuso@libero.it> - picking up the possible overread in ASN1InputStream.

Julian Morrison <julian@extropy.demon.co.uk> - spotting the slow down in Diffie-Hellman key generation.

Elmar Sonnenschein <eso@esomail.de> - fix to long conversion in clean room SecureRandom.

Jörn Schwarze <JSchwarze@ulc.de> - Locale fix for the clean room JCE.

Bryan Lovquist <bkl@cps.com.au> - Other provider compatibility fixes for CMS signing.

Artem Portnoy <Artem_Portnoy@ibi.com> - generalisations for CMSProcessableBodyPart in S/MIME. Header fix for mime messages.

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Johan Seland <johans@netfonds.no> - general toString for BigInteger class.

Johannes Nicolai <johannes.nicolai@novosec.com> - further enhancements to OCSP response generation, fix to CertificateID issuer.

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Chris Long<aalong@ece.cmu.edu>; - adding public key decoding to PEMReader.

Hes Siemelink<hes@izecom.com>; - findIssuer fix for CertPathBuilder, toMimeMessage converter for Mail API, getSize() fix for zero length messages in SMIMEMessage.

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Kaiser Yang <kaiseryang@yahoo.com>; - Finding BigInteger loop problem in prime generation.

Jiri Urbanec <jiri.urbanec@logicacmg.com>; - patch to fix defect in DERBMPString.equals().

Justin Kolb <jkolb@pristx.com>;
- patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.

Ralf Hauser <ralfhauser@gmx.ch>; - 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.

Michal Dvorak <M_Dvorak@kb.cz>; - getNextUpdate patch for OCSP SingleResp.

Klaus Greve Fiorentini <Klaus@cpqd.com.br>; - array fix in PGP PublicKeyEncSessionPacket.

Olivier Refalo <Olivier_Refalo@fpl.com>; - null pointer exception fix for JDK 1.3 CMSSignedData objects.

Mariusz Bandola <mariusz.bandola@cryptotech.com.pl>; - patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with general objects in sequences.

Brien Oberstein <brien.oberstein@transacttools.net>;
- patch to S2K algorithm in OpenPGP, initial PGP version 3 secret key support, initial PGP version 3 signature generation, RIPEMD160 addition to PGPUtil.

Ian Haywood <ian@haywood.bpa.nu>; - addition of getSignatureType to PGPSignature.

Jonathan Edwards <s34gull@mac.com>; - initial support for reading multiple rings from a PGP key file.

Andrew Thornton <andrew@caret.cam.ac.uk>; - patch for RSA PUBLIC KEY in PEMReader.

Gregor Leander <gl@bos-bremen.de>; - initial parsing of multiple sequence entries in an X.500 Name.

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Doug <ummmmm@myrealbox.com>; - addition of isEncryptionKey method to OpenPGP public keys.

Francois Staes <fstaes@netconsult.be>;
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W.R. Dittmer <wdittmer@cs.vu.nl>; - patch to decoding of SignatureCreationTime in BCPG. Patch to PGPKeyPair to fix nullpointer exception.

- Perez Paz Luis Alberto <laperez@banxico.org.mx> - patch to use of BitString in X.500 name.
- James Wright <James_Wright@harte-hanks.com> - patches for dealing with "odd" ArmoredInputStreams.
- Jim Ford <jim@muirford.com> - 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.
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- Sai Pullabhotla <psai@linoma.com> - fix to PGP compressed data generator to improve compression levels. Performance improvements for KeyBasedLargeFileProcessor.
- Joseph Miller <joseph@digiweb.net.nz> - addition of ZeroBytePadding.
- Lars <xyz@sagemdenmark.dk> - patch to explicit padded mode for CBC block cipher MAC.
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- Jun Sun <JSun@diversinet.com> - patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.
- Petr Dukem <pdukem@email.cz> - patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.
- Filipe Silva <filipe.silva@wedoconsulting.com> - patch to fix overread issue in BCPGInputStream.
- Alpesh Parmar <alps@linuxmail.org> - patch for class cast problem in PGPPublicKey.getSignatures().
- Jay Gengelbach <jgengelbach@webmethods.com> - patch to fix isSigningKey in PGPSecretKey class, patch to hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.
- Doug <doug@tigerprivacy.com> - public key ring patches for ElGamal Signatures, problem key ring data.
- Matthew Mundy <mmundy1@umbc.edu> - infinite loop prevention patch to PKCS5S2ParametersGenerator.
- Tom Cargill <cargill@profcon.com> - spelling patch in provider.
- Breitenstrom Christian <C.Breitenstrom@t-systems.com> - compatibility patch to SignaturePacket, DetachedSignatureProcessor.
- Zanotti Mirko <zanotti@cad.it> - patch to ordered equality test for X509Name.
- Nicola Scendoni <nscendoni@babelps.it> - patch to add sorting to CertPath validation.
- Ville Skytt@iki.fi> <ville.skytta@iki.fi> - 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 <bruce.gordon@savvis.net> - patch to secret key creation encoding NullPointerException in OpenPGP, speed up for BCPGInputStream.
- Miles Whiteley <Miles.Whiteley@savvis.net> - "223" fix for BCPGInputStream new packets.
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- Carlos Lozano <carlos@evintia.com> - initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.
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- Rolf Schillinger<rolf@sir-wum.de>

- initial implementation of Attribute Certificate generation.
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- Franck Leroy <Franck.Leroy@keynectis.com>; - ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.
- Atsuhiko Yamanaka <ymnk@jcraft.com>; - patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.
- Nickolay Bolshackov <tyrex@reksoft.ru>; - patch for class cast exception in AuthorityInformationAccess class.
- Soren Hilmer <soren.hilmer@tietoenator.com>; - patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.
- Steve Mitchell <mitchell@intertrust.com>;
 - 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 <D.Eisner@seeburger.de>; - initial implementation of ISO 78164-4 padding.
- Julien Pasquier <julienpasquier@free.fr>; - initial implementation of attribute classes from RFC 3126. Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.
- Matteo <matartuso@libero.it>; - sequence patch to ASN1Dump.
- Andrew Paterson <andrew.paterson@burnsecs.com>; - patches to PGP tools, isRevoked method on PGPPublicKey.
- Vladimir Molotkov <vladimir.n.molotkov@intel.com>; - extensive provider exception handling compliance testing.
- Florin Kollan <adlocflo@web.de>; - fix to ElGamalKeyParameters equality testing.
- Pavel Vassiliev <paulvas@gmail.com>; - Initial GOST28147Mac implementation.
- Tom Pesman <tom@tlinux.net>; - addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.
- Lukasz Kowalczyk <lukasz.b.kowalczyk@gmail.com>; - patch to fix parsing issue with OpenSSL PEM based certificate requests.
- Arndt Hasch <Arndt.Hasch@maxence.de>; - additional fix for partial reading with new style PGP packets.
- Fix Bernd (KCDP 11) <bernd.fix@credit-suisse.com>; - fix for 31 byte issue and exception throwing by Whirlpool.
- David M. Lee <dmlee@Crossroads.com>; - code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.
- Mike Dillon <md5@embody.org>; - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.
- tu-vi cun <t2cun@hotmail.com>; - patch for out of bounds problem in getDecoderStream method.
- Chris Schultz <cschultz@gmail.com>; - fix for InputStream constructor for X509V2AttributeCertificate.
- David M. Lee <dmlee@Crossroads.com>; - implementation assistance with streaming CMS classes.
- Joel Rees <rees@ddcom.co.jp>; - fix to correct getOID methods from returning same set on X.509 attribute certificates.

- Francesc Sau <francesc.sau#064partners.netfocus.es> - micro fix for tsp Accuracy class.
- Larry Bugbee <bugbee#064mac.com> - initial ECNR implementation.
- Remi Blancher <Remi.Blancher#064keynectis.com> - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.
- Brian O'Rourke <brianorourke#064gmail.com> - patch for signature creation time override in OpenPGP.
- Andreas Schwier <andreas.schwier#064cardcontact.de> - initial implementation of ISO9797 MAC Algorithm 3, addition of DES-EDE 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.
- David Josse <david.josse#064transacttools.net> - Patch for trailer function in version 2 signature packets.
- Kishimoto Kazuhiko <kazu-k#064hi-ho.ne.jp> - RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.
- Lawrence Tan <lwrnctan#064gmail.com> - Large field OID sample test data. Missing key types in JDKKeyFactory.
- Carlos Valiente <superdupont#064gmail.com> - Addition of CRL writing to the PEMWriter class.
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- Jörg Eichhorn <eichhorn#064ponton-consulting.de> - patch to fix EOF read on SharedFileInputStream, support for F2m compression.
- Karsten Ohme <widerstand#064t-online.de> - initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for 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. Fix for RFC 5280 NameConstraint checking for RDNs.
- Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design. CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.
- Carlos Lozano Ruiz <carlos#064tradise.com> - patch for <ctrl><m> only handling in CRLFOutputStream.
- John Alfred Prufrock <j.a.prufrock#064gmail.com> - mods to GOST-3411 and MD2 to support ExtendedDigest.
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- Chris Viles <chris_viles#064yahoo.com> - fix to SignatureSubpacket critical bit setting.

- Pasi Eronen <Pasi.Eronen@nokia.com>; - extra toString() support for ASN.1 library. Initial patch for large OID components.
- Lijun Liao <https://github.com/xipki>; performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream. Addition of getSignatureAlgorithmID to BasicOCSPResp. Reset fix for SM2 signatures, performance improvements for SHA-3. Clean up of CMP EncryptedValueBuilder, additional functionality on PollReqContent. Bug fix for endianness issue in cSHAKE left encode method.
- Maria Ivanova <maria.ivanova@gmail.com>; - support for tags > 30 in ASN.1 parsing.
- Armin Hüberling <arminha@student.ethz.ch>; - first cut of internationalisation, initial PKIX validation classes.
- Marius Schilder <mschilder@google.com>; - main set of test vectors for Bleichenbacher's forgery attack.
- Xavier Le Vouch <xavier@brittanysoftware.com>; - general code clean ups.
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- Thomas Dixon <reikomusha@gmail.com>; - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.
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- Rui Joaquim <rjoaquim@cc.isel.ipl.pt>; - initial implementation of RSA blinding for signatures.
- David Stacey <DStacey@allantgroup.com>;
- addition of trust packet checking on revocation signatures in PGPSecretKeyRing.
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- Julius Davies <juliusdavies@gmail.com>; - additional modes and algorithm support in PEMReader
- Matthias <g@rtner.de>; - GnuPG compatibility changes for PBEFileProcessor.
- Olga Küthler <olga.kaethler@hjp-consulting.com>; - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.
- Germano Rizzo <germano.rizzo@gmail.com>; - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.
- Nüria Marí <numaa@hotmail.com>; - patch for alternate data type recognition in CMSSignedDataParser.
- Janis Schuller <js@tzi.de>;
- addition of NotationData packets for OpenPGP.
- Michael Samblanet <mike@samblanet.com>; - patches towards improved Sun/default provider support in CMS.
- Mike StJohns <mstjohns@comcast.net>; - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.
- Ramon Keller <ramon.keller@gmx.ch>; - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.
- Mark Nelson <mark@nbr.com>; - correction to excluded DN in name constraints processing for PKIX processing.
- Eugene Golushkov <eugene_gff@ukr.net>; - mask fix to single byte read in TlsInputStream.
- Julien Pasquier <julienpasquier@free.fr>; - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.
- Peter Knopp <pknopp@mtg.de>; - fix for named curve recognition in ECGOST key generation.

- Jakub Gwozdz <gwozdz@p.pl>; - addition of getTsa() to TimeStampTokenInfo.
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- Tal Yacobi <tal.yacobi@octavian-tech.com>; - fix for issue in OpenPGP examples [#BJA-55].
- Massimiliano Ziccardi <massimiliano.ziccardi@gmail.com>; - support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.
- Andrey Pavlenko <andrey.a.pavlenko@gmail.com>; - security manager patch for PKCS1Encoding property check.
- J Ross Nicoll <jrn@jrn.me.uk>; - improved exception handling for getInstance() in ASN.1 library.
- Matthew Stevenson <mavricknz@yahoo.com>; - patch to constructor for CRMF CertSequence.
- Gabriele Contini <gcontini@hotpop.com>; - identified a bug in ASN.1 library with handling of unterminated NDEF's.
- Roelof Naude <roelof.naude@epiuse.com>; - patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.
- Patrick Peck <peck@signaturen.at>; - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.
- Michael LeMay <lemaymd@lemaymd.com>; - identified problem with EAX [#BJA-93].
- Alex Dupre <ale@FreeBSD.org>; - 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 <michael@sigrid-und-michael.de>; - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().
- Ion Larrañaga <ilarra@s21sec.com>; fix to default partial packet generation in BCPGOutputStream.
- Bob Kerns <bob.kerns@positscience.com>; fix to hashCode for X509CertificateObject.
- Stefan Meyer <stefan.meyer@ewe.de>; backport for PKIXCertPathValidator and SMIMESignedMailReviewer.
- Robert J. Moore <Robert.J.Moore@allanbank.com>; speedups for OpenPGPCFB mode, clean room JCE patches.
- Rui Hodai <rui@po.ntts.co.jp>; speed ups for Camellia implementation, CamelliaLightEngine.
- Emir Bucalovic <emir.bucalovic@mail.com>; initial implementation of Grain-v1 and Grain-128.
- Torbjorn Svensson <tobbe79@gmail.com>; initial implementation of Grain-v1 and Grain-128.
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- Henrik Andersson <k.henrik.andersson@gmail.com>; addition of UniqueIssuerID to certificate generation.
- Cagdas Cirit <cagdas@irit@gmail.com>; subjectAlternativeName fix for x509CertStoreSelector.
- Harakiri <harakiri_23@yahoo.com>; datahandler patch for attached parts in SMIME signatures.
- Pedro Henriques <pmahenriques@gmail.com>; explicit bounds checking for DESKeyGenerator, code simplification for OAPEncoding.
- Lothar Kimminger <job@kimminger.de>; verbose mode for ASNIDump, support for DERExternal, DNS performance fix for S/MIME API.

- Richard Farr <rfarr.se#064gmail.com> initial SRP-6a implementation.
- Thomas Castiglione <castiglione#064au.ibm.com> patch to encoding for CRMF OptionalValidity.
- Elisabetta Romani <eromani#064sopei.it> patch for recognising multiple counter signatures.
- Robin Lundgren <r737lundgren#064gmail.com> CMPCertificate constructor from X509CertificateStructure fix.
- Petr Kadlec <mormegil#064centrum.cz> fix to sign extension key and IV problem in HC-128, HC-256.
- Andreas Antener <antener_a#064gmx.ch> fix to buffer reset in AsymmetricBufferedBlockCipher.
- Harendra Rawat <hsrawat#064yahoo.com> fix for BERConstructedOctetString.
- Rolf Lindemann <lindemann#064trustcenter.de> patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].
- Alex Artamonov <alexart.home#064gmail.com> name look up patch for GOST-2001 parameters.
- Mike Lyons <mlyons#064layer7tech.com> work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.
- Chris Cole <chris_h_cole#064yahoo.com> identified a problem handling null passwords when loading a BKS keystore.
- Tomas Krivanek <tom#064atack.cz> added checking of Sender header to SignedMailValidator.
- Michael <emfau#064t-online.de> correction of field error in getResponse method in CertRepMessage.
- Trevor Perrin <trevor#064cryptography.com> addition of constant time equals to avoid possible timing attacks.
- Markus Kilås <markus#064primekey.se> several enhancements to TimestampResponseGenerator.
- Dario Novakovic <darionis#064yahoo.com> fix for NPE when checking revocation reason on CRL without extensions.
- Michael Smith <msmith#064cbnco.com> bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.
- Andrea Zilio <andrea.zilio#064gmail.com> fix for PEM password encryption of private keys.
- Alex Birkett <alex#064birkett.co.uk> added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].
- Wayne Grant <waynedgrant#064gmail.com> additional OIDs for PCKS10 and certificate generation support.
- Frank Cornelis <info#064frankcornelis.be> additional support classes for CADES, enhancements to OCSP classes.
- Jan Dittberner <jan#064dittberner.info> addHeader patch for SMIME generator.
- Bob McGowan <boab.mcgoo#064btinternet.com> patch to support different object and mgf digests in PSS signing.
- Ivo Matheis <i.matheis#064seeburger.de> fix to padding verification in ISO-9796-1.
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- Alf Malf <alfilmalf#064hotmail.com> removal of unnecessary limit in CMSContentInfoParser.
- Alfonso Massa <alfonso.massa#064insiel.it> contributions to CMS time stamp classes.
- Giacomo Boccardo <gboccardo#064unimaticaspa.it> initial work on CMSTimeStampedDataParser.
- Arnis Tartu <arnis#064ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.
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- Phil Steitz <phil.steitz@gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.
- Ignat Korchagin <ignat.korchagin@gmail.com> Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.
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- Philip Clay <pilf_b@yahoo.com> Initial implementation of J-PAKE.
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- Sergio Demian Lerner <sergiolerner@certimix.com> pointing out isInfinity issue in ECDSASigner signature verification.
- Tim Whittington <Tim.Whittington@orionhealth.com> patch to remove extra init call in CMac, additional of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.

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- Damian Kolasa <fatfredy@gmail.com>;
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RFC6637 support.
- Matti Aarnio <matti.aarnio@methics.fi>; tweaks to any build to remove dependence on shell scripts.
Initial SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes,
addition of NONEwithRSA to lightweight RSADigestSigner.
- Babak Najafi <bnajafi@akamai.com>; fixes to OpenPGP NotationData to prevent truncation
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- Eric Mueller <eric.mueller@sage.de>; additional
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- Daniil Ivanov <daniil.ivanov@gmail.com>; addition of provider support for GOST HMAC
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- Axel VDB <axel-vdb@riseup.net>; initial implementation of Shacal2.
- Roberto Tyley <>; further work on completing gradle build.
- Waldemar Dick <wdick@devmue.de>; code improvement in x500 ASN.1 package.
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processing in (D)TLS server, and provided fix.
- Kieran Miller <kieran.miller@gmail.com>; initial implementation for RFC 5649 key wrap with
padding.
- Oliver Ehli <ehli@arago.de>; Additional support for BSI plain ECDSA in the provider.
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digests
- Robert Bushman <bouncycastle@traxel.com>; Clean up of DirectKeySignature example.
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- dstutz<https://github.com/dstutz>; added iteration count setters to PKCS#12 PBE mac/key generator builders.
- Tobias Wich<mailto:tobias.wich@ecsec.de>; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.
- Hauke Mehrtens<mailto:hauke@hauke-m.de>; TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.
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- Jens Kapitzka<mailto:j.kapitzka@schwarze-allianz.de>; Iterable support in OpenPGP API, code cleanup in OpenPGP API.
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- nikosn<https://github.com/nikosn>; Fix to encoding of EC private keys to ensure encoding matches order length.
- Axel von dem Bruch <mailto:axel-vdb@riseup.net>; Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.
- Derek Atkins <mailto:derek@ihtfp.com>; Documentation fixes to X9ObjectIdentifiers.
- Peter Jr Halicky <mailto:peto@halicky.sk>; Correction to notification/error message handling in SignedMailValidator.
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- Björn Kautler<https://github.com/Vampire>; Refinements to cert path validation (authority key addition, certificate order preservation).
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- Tobias Wagner <mailto:tobias.wagner@n-design.de>; Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].
- Sergio Giro <mailto:sgiro@google.com>; Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.
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- Sebastian Oerding <mailto:sebastian.oerding@robotron.de>; Fixes to toString() in x509.CertificatePolicies.

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Benoit Charles <benoit.charles@064opentrust.com> Fix for IES data length check on decryption.

Niko <nink95@064gmail.com> fix to cast issue in getOutputSize() for ECIES.

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Matthias Edelhoff <Matthias.Edelhoff@064cryptovision.com> BasicConstraintsValidation pathlen fix in PKIX certpath classes.

Lukasz Deputat <lukasz.deputat@064gmail.com> Fixed bugs in TlsUtils read methods [#BJA-592].

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Gorka Irazoqui <girazoki@064wpi.edu> from Intel Security Center of Excellence <https://security-center.intel.com/> 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.

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Evangelos Karatsiolis <ekaratsiolis@064mtg.de> Corrected use of explicit tagging in X.509 PolicyConstraints class.

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1.317 metrics 2.2.0

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<signature of Ty Coon>, 1 April 1989

Ty Coon, President of Vice

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- Andreas Schwier <andreas.schwier@cardcontact.de>

- initial implementation of ISO9797 MAC Algorithm 3, addition of DES-EDE 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.

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

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

Lawrence Tan <lwrnctan@gmail.com> - Large field OID sample test data. Missing key types in JDKKeyFactory.

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

Keyon AG, Martin Christinat, http://www.keyon.ch - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.

Olaf Keller, <olaf.keller.bc@bluewin.ch>; - initial implementation of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.

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

Karsten Ohme <widerstand@t-online.de>; - initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for 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. Fix for RFC 5280 NameConstraint checking for RDNs.

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

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

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

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

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

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

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

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

Lijun Liao <https://github.com/xipki>; performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream. Addition of getSignatureAlgorithmID to BasicOCSPResp. Reset fix for SM2 signatures, performance improvements for SHA-3. Clean up of CMP EncryptedValueBuilder, additional functionality on PollReqContent. Bug fix for endianness issue in cSHAKE left encode method.

- Maria Ivanova <maria.ivanova@#064gmail.com> - support for tags > 30 in ASN.1 parsing.
- Armin Häberling <arminha@#064student.ethz.ch> - first cut of internationalisation, initial PKIX validation classes.
- Marius Schilder <mschilder@#064google.com> - main set of test vectors for Bleichenbacher's forgery attack.
- Xavier Le Vouch <xavier@#064brittanysoftware.com> - general code clean ups.
- Erik Tews <e_tews@#064cdc.informatik.tu-darmstadt.de> - initial threaded random seed generator, constant-time PKCS#1.5 decoding
- Thomas Dixon <reikomusha@#064gmail.com> - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.
- Frank Cornelis <info@#064frankcornelis.be>; - addition of crlAccessMethod in X509ObjectIdentifiers.
- Rui Joaquim <rjoaquim@#064cc.isel.ipl.pt> - initial implementation of RSA blinding for signatures.
- David Stacey <DStacey@#064allantgroup.com> - addition of trust packet checking on revocation signatures in PGPSecretKeyRing.
- Martijn Brinkers <list@#064mitm.nl> - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
- Julius Davies <juliusdavies@#064gmail.com> - additional modes and algorithm support in PEMReader
- Matthias <g@#064rtner.de> - GnuPG compatibility changes for PBEFileProcessor.
- Olga Käthler <olga.kaethler@#064hjp-consulting.com> - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.
- Germano Rizzo <germano.rizzo@#064gmail.com> - initial implementation of CMac, EAX, HC-128, and HC-256, optimisations for Salsa20.
- Núria Marí <numaa@#064hotmail.com> - patch for alternate data type recognition in CMSSignedDataParser.
- Janis Schuller <js@#064tzi.de> - addition of NotationData packets for OpenPGP.
- Michael Samblanet <mike@#064samblanet.com> - patches towards improved Sun/default provider support in CMS.
- Mike StJohns <mstjohns@#064comcast.net> - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.
- Ramon Keller <ramon.keller@#064gmx.ch> - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.
- Mark Nelson <mark@#064nbr.com> - correction to excluded DN in name constraints processing for PKIX processing.
- Eugene Golushkov <eugene_gff@#064ukr.net> - mask fix to single byte read in TlsInputStream.
- Julien Pasquier <julienpasquier@#064free.fr> - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.
- Peter Knopp <pknopp@#064mtg.de> - fix for named curve recognition in ECGOST key generation.
- Jakub Gwozdz <gwozdz@#064rpg.pl> - addition of getTsa() to TimeStampTokenInfo.
- Bartosz Malkowski <bmalkow@#064tigase.org> - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac.
- Tal Yacobi <tal.yacobi@#064octavian-tech.com> - fix for issue in OpenPGP examples [#BJA-55].
- Massimiliano Ziccardi <massimiliano.ziccardi@#064gmail.com> - support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in

CertificateFactory.
Andrey Pavlenko <andrey.a.pavlenko@#064gmail.com> - security manager patch for PKCS1Encoding property check.
J Ross Nicoll <jrn@#064jrn.me.uk> - improved exception handling for getInstance() in ASN.1 library.
Matthew Stevenson <mavricknz@#064yahoo.com> - patch to construtor for CRMF CertSequence.
Gabriele Contini <gcontini@#064hotpop.com> - identified a bug in ASN.1 library with handling of unterminated NDEF's.
Roelof Naude <roelof.naude@#064epiuse.com> - patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.
Patrick Peck <peck@#064signaturen.at> - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.
Michael LeMay <lemaymd@#064lemaymd.com> - identified problem with EAX [#BJA-93].
Alex Dupre <ale@#064FreeBSD.org> - fix to use of Signature rather than SignatureSpi in provider [#BJA-90]. Addition of null provider use to SignedPublicKeyAndChallenge and PKCS10CertificationRequest [#BJA-102]
Michael Schoene <michael@#064sigrid-und-michael.de> - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().
Ion Larrañaga <ilarra@#064s21sec.com> fix to default partial packet generation in BCPGOutputStream.
Bob Kerns <bob.kerns@#064positscience.com> fix to hashCode for X509CertificateObject.
Stefan Meyer <stefan.meyer@#064ewe.de> backport for PKIXCertPathValidator and SMIMESignedMailReviewer.
Robert J. Moore <Robert.J.Moore@#064allanbank.com> speedups for OpenPGPCFB mode, clean room JCE patches.
Rui Hodai <rui@#064po.ntts.co.jp> speed ups for Camellia implementation, CamelliaLightEngine.
Emir Bucalovic <emir.bucalovic@#064mail.com> initial implementation of Grain-v1 and Grain-128.
Torbjorn Svensson <tobbe79@#064gmail.com> initial implementation of Grain-v1 and Grain-128.
Paul FitzPatrick <bouncycastle_pfitz@#064fitzpatrick.cc> error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.
Henrik Andersson <k.henrik.andersson@#064gmail.com> addition of UniqueIssuerID to certificate generation.
Cagdas Cirit <cagdasirit@#064gmail.com> subjectAlternativeName fix for x509CertStoreSelector.
Harakiri <harakiri_23@#064yahoo.com> datahandler patch for attached parts in SMIME signatures.
Pedro Henriques <pmahenriques@#064gmail.com> explicit bounds checking for DESKeyGenerator, code simplification for OAPEncoding.
Lothar Kimmeringer <job@#064kimmeringer.de> verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.
Richard Farr <rfarr.se@#064gmail.com> initial SRP-6a implementation.
Thomas Castiglione <castiglione@#064au.ibm.com> patch to encoding for CRMF OptionalValidity.
Elisabetta Romani <eromani@#064sogei.it> patch for recognising multiple counter signatures.
Robin Lundgren <r737lundgren@#064gmail.com> CMPCertificate constructor from X509CertificateStructure fix.
Petr Kadlec <mormegil@#064centrum.cz> fix to sign extension key and IV problem in HC-128, HC-256.

- Andreas Antener <antener_a@#064gmx.ch> fix to buffer reset in AsymmetricBufferedBlockCipher.
- Harendra Rawat <hsrawat@#064yahoo.com> fix for BERConstructedOctetString.
- Rolf Lindemann <lindemann@#064trustcenter.de> patch for PKCS12 key store to support more flexible attribute specifications [#BMA-42].
- Alex Artamonov <alexart.home@#064gmail.com> name look up patch for GOST-2001 parameters.
- Mike Lyons <mlyons@#064layer7tech.com> work arounds for EC JDK bug 6738532 and JSSE EC naming conventions.
- Chris Cole <chris_h_cole@#064yahoo.com> identified a problem handling null passwords when loading a BKS keystore.
- Tomas Krivanek <tom@#064atack.cz> added checking of Sender header to SignedMailValidator.
- Michael <emfau@#064t-online.de> correction of field error in getResponse method in CertRepMessage.
- Trevor Perrin <trevor@#064cryptography.com> addition of constant time equals to avoid possible timing attacks.
- Markus Kilås <markus@#064primekey.se> several enhancements to TimeStampResponseGenerator.
- Dario Novakovic <darionis@#064yahoo.com> fix for NPE when checking revocation reason on CRL without extensions.
- Michael Smith <msmith@#064cbnco.com> bug fixes and enhancements to the CMP and CRMF classes, initial Master List classes.
- Andrea Zilio <andrea.zilio@#064gmail.com> fix for PEM password encryption of private keys.
- Alex Birkett <alex@#064birkett.co.uk> added support for EC cipher suites in TLS client (RFC 4492) [#BJA-291].
- Wayne Grant <waynedgrant@#064gmail.com> additional OIDs for PKCS10 and certificate generation support.
- Frank Cornelis <info@#064frankcornelis.be> additional support classes for CADES, enhancements to OCSP classes.
- Jan Dittberner <jan@#064dittberner.info> addHeader patch for SMIME generator.
- Bob McGowan <boab.mcgoo@#064btinternet.com> patch to support different object and mgf digests in PSS signing.
- Ivo Matheis <i.matheis@#064seeburger.de> fix to padding verification in ISO-9796-1.
- Marco Sandrini <nessche@#064gmail.com> patch to add IV to ISO9797Alg3Mac.
- Alf Malf <alfilmalf@#064hotmail.com> removal of unnecessary limit in CMSContentInfoParser.
- Alfonso Massa <alfonso.massa@#064insiel.it> contributions to CMS time stamp classes.
- Giacomo Boccardo <gboccardo@#064unimaticaspa.it> initial work on CMSTimeStampedDataParser.
- Arnis Tartu <arnis@#064ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.
- Janusz Sikociski <J.Sikocinski@#064gdzie.pl> addition of Features subpacket support to OpenPGP API.
- Juri Hudolejev <jhudolejev@#064gmail.com> JavaDoc fix to CMSSignedDataParser.
- Liane Velten <liane.velten@#064hjp-consulting.com> fine tuning of code for DHParameters validation.
- Shawn Willden <swillden@#064google.com> additional functionality to PGPKKeyRing.
- Atanas Krachev <akrachev@#064gmail.com> added support for revocation signatures in OpenPGP.
- Mickael Laiking <mickael.laiking@#064keynectis.com> initial cut of EAC classes.
- Tim Buktu <tbuktu@#064hotmail.com> Initial implementation of NTRU signing and encryption.

- Bernd <rbernd@gmail.com> Fix for open of PGP literal data stream with UTF-8 naming.
- Steing Inge Morisbak <stein.inge.morisbak@BEKK.no> Test code for lower case Hex data in PEM headers.
- Andreas Schmid <andreas.schmid@tngtech.com> Additional expiry time check in PGPPublicKeys.
- Phil Steitz <phil.steitz@gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.
- Ignat Korchagin <ignat.korchagin@gmail.com> Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.
- Petar Petrov <p.petrov@bers-soft.com> Testing and debugging of UTF-8 OpenPGP passwords.
- Daniel Fitzpatrick <daniel.f.nwr@gmail.com> Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.
- Andy Neilson <Andy.Neilson@quest.com>a further patches to deal with multiple providers and PEMReader.
- Ted Shaw <xiao.xj@gmail.com> patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.
- Eleriseth <Eleriseth@WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUUVW99v3yNV3IWROG8.fms> speed up for SIC/CTR mode. Provider compatibility generalisations for EC operations.
- Kenny Root <kenny@the-b.org> patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.
- Maarten Bodewes <maarten.bodewes@gmail.com> initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.
- Philip Clay <pilf_b@yahoo.com> Initial implementation of J-PAKE.
- Brian Carlstrom <bdc@carlstrom.com> compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, initial provider PBKDF2WithHmacSHA1 SecretKeyFactory.
- Samuel Lidén Borell <samuel@primekey.se> patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder
- Sergio Demian Lerner <sergiolerner@certimix.com> pointing out isInfinity issue in ECDSASigner signature verification.
- Tim Whittington <Tim.Whittington@orionhealth.com> patch to remove extra init call in CMac, additional of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.
- Marcus Lundblad <marcus.lundblad@primekey.se> patch for working around JDK jarsigner TSP bug, optional setting of IssuerSerial in TimestampTokenGenerator, additional extensions enhancement for time stamp token generation.
- Andrey Zhozhin <zhozhin@xrm.ru> patch for override of TSP SignerInfo attributes.
- Sergey Tiunov <t5555d@gmail.com> initial cut of DVCS classes.
- Damian Kolasa <fatfredy@gmail.com>

ASN1Sequence patch for class cast issue in X9Curve.

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

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

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

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

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

Eric Mueller <eric.mueller@sage.de>; additional standard algorithm name lookups in JcaPEMKeyConverter.

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

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

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

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

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

Axel VDB <axel-vdb@riseup.net>; initial implementation of Shacal2.

Roberto Tyley <>; further work on completing gradle build.

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

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

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

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

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

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

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

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

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

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

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

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

Marco Schulze <marco@nightlabs.de>; Reported verification bug in GenericSigner.

Martin Schaefer <https://github.com/martinschaefer>; contributed a code-cleanup patch.

dstutz <https://github.com/dstutz>; added iteration count setters to PKCS#12 PBE mac/key generator

builders.
Tobias Wich<mailto:tobias.wich@ecsec.de>; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.
Hauke Mehrtens<mailto:hauke@hauke-m.de>; TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.
Daniel Zimmerman<mailto:dmz@galois.com>; Further key quality improvements to RSAKeyPairGenerator.
Jens Kapitzka<mailto:j.kapitzka@schwarze-allianz.de>; Iterable support in OpenPGP API, code cleanup in OpenPGP API.
Johan Eklund<mailto:johan@primekey.se>; update to RFC 6960 for OCSPObjectIdentifiers.
nikosn<https://github.com/nikosn>; Fix to encoding of EC private keys to ensure encoding matches order length.
Axel von dem Bruch <mailto:axel-vdb@riseup.net>; Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.
Derek Atkins <mailto:derek@ihtfp.com>; Documentation fixes to X9ObjectIdentifiers.
Peter Jr Halicky <mailto:peto@halicky.sk>; Correction to notification/error message handling in SignedMailValidator.
IartiguePierre<https://github.com/IartiguePierre>; Fix for counter signature SID in CMSSignedData.
Thomas Belot<mailto:thomas.belot@bcgmail.com>; initial CertPathLoopTest for demonstrating stack overflow issue.
Rich DiCroce<https://github.com/rdicroce>; Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.
Björn Kautler<https://github.com/Vampire>; Refinements to cert path validation (authority key addition, certificate order preservation).
Dominik Schürmann<https://github.com/dschuermann>; method for returning signatures/verifications without user IDs on PGPPublicKey, method for exposing S2K in PGPSecretKey, constants for GNU protection modes in S2K classes, optional version header for armored output.
Michael <mailto:MSKnete@web.de>; initial fix for bitStrength issue for OpenPGP EC keys, correction for generic type on RecipientInformationStore.
Tobias Wagner <mailto:tobias.wagner@n-design.de>; Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].
Sergio Giro <mailto:sgiro@google.com>; Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.
bschuetter<https://github.com/bschuetter>; Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, 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 <mailto:j.w.janssen@bouncycastle.nl>; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.
Sebastian Oerding <mailto:sebastian.oerding@robotron.de>; Fixes to toString() in x509.CertificatePolicies.
Kai Kramer <mailto:kai.kramer@gmail.com>; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.
Benoit Charles <mailto:benoit.charles@opentrust.com>; Fix for IES data length check on decryption.
Niko <mailto:nfink95@gmail.com>; fix to cast issue in getOutputSize() for ECIES.
akwizgran<https://github.com/akwizgran>; Fixed clone of key in Blake2bDigest copy constructor,

- blake2b reset issue for variant keys.
- Matthias Edelhoff <matthias.edelhoff@cryptovision.com> BasicConstraintsValidation pathlen fix in PKIX certpath classes.
- Lukasz Deputat <lukasz.deputat@gmail.com> Fixed bugs in TlsUtils read methods [#BJA-592].
- Justin Ludwig <https://github.com/justinludwig> Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.
- Andr e 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.
- Andrey Vasilyev<https://github.com/andrey-vasilyev> Initial implementation of GOST R 34.11-2012.
- William Glanton <wglanton77@gmail.com> Fixed bug in Poly1305 [#BJA-620].
- jdvorak001<https://github.com/jdvorak001> Speed improvements for ASN.1 ObjectIdentifier cache.
- Joseph Naegele <jnaegele@grierforensics.com> Patch for handling multiple certificates in a DANE SMIMEA entry.
- Andrew Bonventre<https://github.com/andybons> NullPointerException 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 <girazoki@wpi.edu> from Intel Security Center of Excellence <https://security-center.intel.com/> 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 <joerg.senekowitsch@veridos.com> patch to deal with hard coded boolean in EAC ECDSAPublicKey.
- Alexandr Krivoshta <wipe@ya.ru> N4 calculation fix to GOFB mode.
- Artem Storozhuk <storojs72@gmail.com> N4 calculation fix to GOFB mode.
- Na Yu <na.yu@samsung.com> Constructor patches to CMC PKIData.
- Evangelos Karatsiolis <ekaratsiolis@mtg.de> Corrected use of explicit tagging in X.509 PolicyConstraints class.
- VivleSoren <https://github.com/VivleSoren> additional constructor for McElieceCCA2PrivateKeyParameters.
- mtausig <https://github.com/mtausig> JavaDoc fix for MCSEncryptedDataGenerator.
- Anders Schack-Mulligen <https://github.com/aschackmull> code cleanups for CMSSignedDataParser, BrokenKDF2BytesGenerator.
- Sebastian Wolfgang Roland <sebastianwolfgang.roland@stud.tu-darmstadt.de> Initial XMSS/XMSS-MT implementation.
- didisoft <https://github.com/didisoft> test code for PGP signature removal involving user ids.
- Mike Safonov<https://github.com/MikeSafonov> initial implementation of GOST3410-2012 for light weight provider and JCA, parameters patches for ECGOST keys, initial implementation of GOST3412-2015, addition of fromExtensions() for CRLDistPoint.
- Artem Storozhuk <storojs72@gmail.com> initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.
- Andreas Glaser <andreas.glaser@gi-de.com> patch to recognise ANSSI curves for PKCS#10 requests.
- codeborne <https://github.com/cbpx> patch to correct OIDs used in public key digest parameters for

ECGOST-2012.
FauxFaux <https://github.com/FauxFaux> patch for JDK 1.9 update to DRBG.java.
4garbage <https://github.com/4garbage> patch to allow GOST3410-94 private keys encoded as integers.
ekszz <https://github.com/ekszz> corrections to SM2 signer to include default identity value.
jminer <https://github.com/jminer> fix to Blake2b for hashes in range of 2**64-127 to 2**64.
str4d <https://github.com/str4d> initial implementation of Blake2s
Scott Woodward <scott@bit3consulting.com> performance fixes for CTRSP800DRBG.
David Strawn <https://github.com/isomarcte> fix for off by one error in SCRYPT bounds checking.
chris mccown <0xchrismccown@gmail.com> identification of serialisation issue with XMSS/XMSSMT private keys (see also CVE-2018-1000613).
ZZMarquis <https://github.com/ZZMarquis> offset patches for SM2 encryption and decryption, improvement to Array constant time comparison.
Andreas Kretschmer <https://github.com/Akretsch> NPE fix for CertTemplate.getVersion()
Armin Lunkeit, Michael Tautenhahn <> identification of M-R test issue on higher certainty values in RSA key pair generation.
Vincent Breitmoser <https://github.com/Valodim> fix to ignore unnecessary checksum calculator on PGP secret key encryption.
Adam Vartanian <https://github.com/flooeey> use of ShortBuffer exception and buffer size pre-check in Cipher.doFinal().
Bernd <https://github.com/ecki> Fix to make PGPUtil.pipeFileContents use buffer and not leak file handle.
Shartung <https://github.com/shartung> Additional EC Key Agreement algorithms in support of German BSI TR-03111.
Paul Schaub <https://github.com/vanitasvitae> bringing PGPSecretKey.getUserIds() into line with PGPPublicKey.getUserIds(). Exception message fix in BcPublicKeyDataDecryptorFactory. Additional tests on PGP key ring generation.
Nick of Nexxar <https://github.com/nros> update to OpenPGP package to handle a broader range of EC curves.
catbref <https://github.com/catbref> sample implementation of RFC 7748/Ed25519 (incorporated work from github users Valodim and str4d as well).
gerlion <https://github.com/gerlion> detection of concurrency issue with pre-1.60 EC math library.
fgrieu <fgrieu@gmail.com> identification and suggested fixes for possible timing vulnerability in OAEPEncoding and RSACoreEngine.
MTG <https://github.com/mtgag> patch for decoding issues in PKIPublicationInfo and CertifiedKeyPair.
Andreas Gadermaier <up.gadermaier@gmail.com> initial version of Argon2 PBKDF algorithm.
Tony Washer <tony.washer@yahoo.co.uk> review of qTesla, Java 1.9 module code, additional test code and debugging for GOST, DSTU, and ECNR algorithms. Initial lightweight implementation of the ZUC ciphers and macs.
Vincent Bouckaert <https://github.com/veebee> initial version of RFC 4998 ASN.1 classes.
Tony Washer <https://github.com/tonywasher> ECIESKeyEncapsulation fix for use of OldCofactor mode. Submitted ChaCha20Poly1305 prototype.
Aurimas Liutikas <https://github.com/liutikas> JavaDoc patches to ReasonsMask.
Gabriel Sroka <https://github.com/gabrielsroka> corrected comments in RSA validation.
sarah-mdv <https://github.com/sarah-mdv>

- improvements to JceKeyTransRecipientInfoGenerator, tests for JournalingSecureRandom, initial implementation of JournaledAlgorithm.
- Jesse Feinman <https://github.com/jessefeinman> performance optimisation in RSAKeyParameters.
- Gilis95 <https://github.com/Gilis95> improved JSSE compatibility for setEnabledCipherSuites.
- Haemin Yoo <https://github.com/yoohaemin> Javadoc fixes.
- Antoine Toulme <https://github.com/atoulme> Initial implementation of EthereumIESEngine.
- Golden Looly <https://github.com/looly> Patch for addition of C1C3C2 mode to SM2Engine.
- Moses Palmér, TrueSec <Henrik.Palmer@truesec.se> Additional improvements to constant time comparisons.
- René Korthaus<https://github.com/securitykernel> Update to XMSS/XMSS^MT OID values to bring them in line with RFC 8391.
- THausherr<https://github.com/THausherr> Addition generic support for CMS/TSP functions.
- Gaylor Bosson<https://github.com/Gilthoniel> Initial implementation of Blake2xs.
- gaellalire<https://github.com/gaellalire> Patch for unprotected PGP private keys as SExpr.
- im-scooter<https://github.com/im-scooter> Patch for case-insensitive behaviour of Param-Z.
- Nick hitchan<https://github.com/hitchan> Fix for typo in engineInitSign() in EdEc SignatureSpi.
- dbusche<https://github.com/dbusche> Argon2 optimisations.
- Daniel Heldt<https://github.com/dheldt> Fixing encodings in unicode tests to allow a wider range of Java compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.
- Ugochukwu Mmaduekwe<https://github.com/Xor-el> Fix for initially bugged legacy Integers.numberOfLeadingZeros method.
- Gsealy <https://github.com/Gsealy> addition of PBKDF2withHmacSM3 to the provider.
- aphuang2013 <https://github.com/aphuang2013> update to path validation in EST service for ClearPath EST.
- Kevin Herron <https://github.com/kevinherron> Initial ChaCha20Poly1305 prototype.
- vkreml <https://github.com/svkreml> GOST compliance change for DefaultCMSSignatureEncryptionAlgorithmFinder.
- Tobias Ospelt >tobias@pentagrid.ch< Identification of 1.63 regression in ASN.1 parsing.

</body>

</html>

1.326 libcap 2.25-1.2

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1.329 jackson-module-parameter-names

2.9.10

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Tomas Gustavsson <tomasg@primekey.se> - 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 <euxx@hotmail.com> - optimisations for Blowfish, assistance with PKCS12/keytool interoperability.

Megan Woods <meganwoods@sekurafire.com> - initial implementation of ECIES.

Christian Geuer-Pollmann <geuerp@apache.org> - adding IV's to the AESWrap implementations. Initial implementation of DESedeWrap.

Michael Mühle <michael@mouling.de> - contributing the initial CertPath implementation and compatibility classes, fixing provider bug in JDK 1.1 java.security.cert.CertificateFactory compatibility class.

Michael Mansell <me@michaelmansell.com> - fixing the parsing of the empty DER set in the ASN.1 library.

Eike Recker <eike.recker@gmx.de> - fixing misspelling of provider reference for RSA/1 and RSA/2.

Chris Southern <CSouthern@baltimore.com> - fixing misuse of specified provider in the PKCS10 certification request class.

Sidney Markowitz <sidney@sidney.com> - fixing null pointed exception on unknown OID in X509Name class, initial implementation of the three AES engines.

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Mike Bean <mbean@lucentradius.com> - fixing the fall through bug in the IV algorithm parameters class.

Martin Petraschek <e9526225@student.tuwien.ac.at> - fixing ASN1 tagging so tag values up to 30 are now supported.

Jess Garms <jgarms@yahoo.com> - fixing 112/168 key size bug for DESede key generation.

Mike Bremford <mike@big.faceless.org> - contributing the initial PKCS7 implementation.

Shankar Srinivasan <ssr002@yahoo.com> - S/Mime interoperability testing and debugging.

Stef Hoeben <ilsestef@skynet.be> - adding Montgomery multiplication to the BigInteger class.

Klaudiusz Ciosk <kciosk@max.com.pl> - improving the compatibility of

the SMIME package with the Sun JCE.

Thomas Houtekier <Thomas.Houtekier@tectrade.net> - S/Mime testing and debugging. Interoperability with Biztalk.

Don Hillsberry <hillsber@dialcorp.com> - S/Mime testing and debugging.

Kazuo Furuya <kfuruya@infoteria.co.jp> - fixing root certificate chaining bug in PKCS12 key store.

Jason Novotny <jdnovotny@lbl.gov> - initial work on the openssl PEM processing.

Joel Hockey <joel.hockey@qspayments.com> - initial work on the openssl PEM processing.

John Steenbruggen <JohnS@geotrust.com> - fixing CertificationRequestInfo to handle cert request info objects without attribute blocks.

Justin Chapweske <justin@chapweske.com> - ordering patch for Tiger message digest.

John Serock <jserock@hotmail.com> - fixing null pointer exception in constructor for ExtendedKeyUsage. Fixing of base OID bug in KeyPurposeId. Compliance of KeyUsage extension return value with security API.

Sascha Weinreuter <Sascha.Weinreuter@cit.de> - fixed SMIME saveChanges() bug.

Andre Wehnert <aw5@mail.inf.tu-dresden.de> - fixing key schedule problem in RC5-64, fixing buffer cleaning issue in buffered block cipher.

Luigi Lo Iacono <lo_iacono@nue.et-inf.uni-siegen.de> - adding SIC mode to the blockciphers in the provider.

Tim Sakach <tsakach@certivo.net> - SMIME v2 compatibility patches.

Marcus Povey <mpovey@brookes.ac.uk> - adding the PGP mode to the lightweight API and the provider.

Sebastian Clauß <sc2@inf.tu-dresden.de> - adding randomness setting to the certificate and CRL generators.

Nicolas Bielza <nicolas.bielza@alligacom.com> - isolating the tagging bug in the ASN.1 library that was misrepresenting some ASN.1 constructed data types. Contributions to the streaming S/MIME classes.

Casey Marshall <rsdio@metastatic.org> - fixing the clone problem with Macs in the clean room JCE.

Rick Zeldes <rick.zeldes@eds.com> - initial code for CMS/SMIME CompressedData.

Jarek Gawor <gawor@mcs.anl.gov> - fixing ASN.1 sequence unpacking in BasicConstraints constructor.

Brett Neumeier <random@rnd.cx> - patch to OriginatorIdentifierOrKey object, improvements to encoders package, introduction of UrlBase64.

Graham Coles <graham.coles@retail-logic.com> - patch to isParityAdjusted in DESKeySpec.

Jörn von Kattchée <J.Kattchee@seeburger.de> - patch to SMIMEGenerator for preventing class cast exceptions with BodyParts containing Multipart objects.

Matteo Artuso <matartuso@libero.it> - picking up the possible overread in ASN1InputStream.

Julian Morrison <julian@extropy.demon.co.uk> - spotting the slow down in Diffie-Hellman key generation.

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Jörn Schwarze <JSchwarze@ulc.de> - Locale fix for the clean room JCE.

Bryan Lovquist <bkl@cps.com.au> - Other provider compatibility fixes for CMS signing.

Artem Portnoy <Artem_Portnoy@ibi.com> - generalisations for CMSProcessableBodyPart in

S/MIME. Header fix for mime messages.
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Johan Seland 'johans@netfonds.no't; - general toString for BigInteger class.
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Chris Long 'along@ece.cmu.edu't; - adding public key decoding to PEMReader.
Hes Siemelink 'hes@izecom.com't; - findIssuer fix for CertPathBuilder, toMimeMessage converter for Mail API, getSize() fix for zero length messages in SMIMEMessage.
Stefan Puiu 'stefanpuiu@yahoo.com't; - initial implementation V3 policy mapping, policy qualifier objects in ASN.1 X.509 package.
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Jiri Urbanec 'jiri.urbanec@logicacmg.com't; - patch to fix defect in DERBMPString.equals().
Justin Kolb 'jkolb@pristx.com't; - patch to DSA signature generation in OpenPGP. Fix for the unexpected "Unexpected end of ZLIB input stream" exception.
Ralf Hauser 'ralfhauser@gmx.ch't; - 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.
Michal Dvorak 'M_Dvorak@kb.cz't; - getNextUpdate patch for OCSP SingleResp.
Klaus Greve Fiorentini 'Klaus@cpqd.com.br't; - array fix in PGP PublicKeyEncSessionPacket.
Olivier Refalo 'Olivier_Refalo@fpl.com't; - null pointer exception fix for JDK 1.3 CMSSignedData objects.
Mariusz Bandola 'mariusz.bandola@cryptotech.com.pl't; - patch to DERGeneralizedTime. Compliance patch for OCSP TBSRequest class. Patch to X509Name for delaing with general objects in sequences.
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Jonathan Edwards 's34gull@mac.com't; - initial support for reading multiple rings from a PGP key file.
Andrew Thornton 'andrew@caret.cam.ac.uk't; - patch for RSA PUBLIC KEY in PEMReader.
Gregor Leander 'gl@bos-bremen.de't; - initial parsing of multiple sequence entries in an X.500 Name.
Antoon Bosselaers 'Antoon.Bosselaers@esat.kuleuven.ac.be't; - help with RipeMD320 implementation.
Peter Sylvester 'Peter.Sylvester@edelweb.fr't; - improvements to the ASN.1 BasicConstraints object.
Doug 'ummmmm@myrealbox.com't; - addition of isEncryptionKey method to OpenPGP public keys.
Francois Staes 'fstaes@netconsult.be't;

- improvements to DEBitString, DERGeneralizedTime and initial implementation of DERGeneralString, addition of settable signed object info to CMSSignedDataGenerator, patch to DH key agreement.
- W.R. Dittmer <wdittmer@cs.vu.nl>; - patch to decoding of SignatureCreationTime in BCPG. Patch to PGPPublicKey to fix nullpointer exception.
- Perez Paz Luis Alberto <lalopez@banxico.org.mx>; - patch to use of BitString in X.500 name.
- James Wright <James_Wright@harte-hanks.com>; - patches for dealing with "odd" ArmoredInputStreams.
- Jim Ford <jim@muirford.com>; - 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.
- Michael Hausler <haeusler@ponton-consulting.de>; - extra aliases for provider.
- Sai Pullabhotla <psai@linoma.com>; - fix to PGP compressed data generator to improve compression levels. Performance improvements for KeyBasedLargeFileProcessor.
- Joseph Miller <joseph@digweb.net.nz>; - addition of ZeroBytePadding.
- Lars <xyz@sagemdenmark.dk>; - patch to explicit padded mode for CBC block cipher MAC.
- Jeroen van Vianen <jeroen@vanvianen.nl>; - the Signed and Encrypted mail example.
- Jun Sun <JSun@diversinet.com>; - patch to SecureRandom to work around problem in wtk 1.0.4 and wtk 2.1.
- Petr Dukem <pdukem@email.cz>; - patch to CMSSignedDataGenerator to allow it to work with PKCS11 providers.
- Filipe Silva <filipe.silva@wedoconsulting.com>; - patch to fix overread issue in BCPGInputStream.
- Alpesh Parmar <alps@linuxmail.org>; - patch for class cast problem in PGPPublicKey.getSignatures().
- Jay Gengelbach <jgengelbach@webmethods.com>; - patch to fix isSigningKey in PGPSecretKey class, patch to hashedPackets in PGP signatureGenerator, initial cut for indefinite length output.
- Doug <doug@tigerprivacy.com>; - public key ring patches for ElGamal Signatures, problem key ring data.
- Matthew Mundy <mmundy1@umbc.edu>; - infinite loop prevention patch to PKCS5S2ParametersGenerator.
- Tom Cargill <cargill@profcon.com>; - spelling patch in provider.
- Breitenstrom Christian <C.Breitenstrom@systems.com>; - compatibility patch to SignaturePacket, DetachedSignatureProcessor.
- Zanotti Mirko <zanotti@cad.it>; - patch to ordered equality test for X509Name.
- Nicola Scendoni <nscendoni@babelps.it>; - patch to add sorting to CertPath validation.
- Ville Skytt¨ <ville.skytta@iki.fi>; - 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 <bruce.gordon@savvis.net>; - patch to secret key creation encoding NullPointerException in OpenPGP, speed up for BCPGInputStream.
- Miles Whiteley <Miles.Whiteley@savvis.net>; - "223" fix for BCPGInputStream new packets.
- Albert Moliner <amoliner@evintia.com>; - initial TSP implementation.
- Carlos Lozano <carlos@evintia.com>; - initial TSP implementation, patch to SignerInformation for supporting repeated signers, initial updates for supporting repeated attributes in CMS.
- Javier Delgadillo <javi@javi.codewarp.org>; - initial Mozilla PublicKeyAndChallenge classes.

- Joni Hahkala <mailto:joni.hahkala@cern.ch>; - initial implementations of VOMS Attribute Certificate Validation, IetfAttrSyntax, and ObjectDigestInfo. We also wish to thank the EGEE project for making the work available.
- Rolf Schillinger<mailto:rolf@sir-wum.de>;
- initial implementation of Attribute Certificate generation.
- Sergey Bahtin <mailto:Sergey_Bahtin@yahoo.com>; - 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 <mailto:Franck.Leroy@keynectis.com>; - ANS.1 set sorting. Contributions to TSP implementation. Test vectors for Bleichenbacher's forgery attack.
- Atsuhiko Yamanaka <mailto:ymnk@jcraft.com>; - patch for improving use of Montgomery numbers in BigInteger library. Patch to use size of private exponent in DH parameters.
- Nickolay Bolshakov <mailto:tyrex@reksoft.ru>; - patch for class cast exception in AuthorityInformationAccess class.
- Soren Hilmer <mailto:soren.hilmer@tietoenator.com>; - patches for CertID with issuerSerial set in TSP implementation, additional compliance testing.
- Steve Mitchell <mailto:mitchell@intertrust.com>;
- 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 <mailto:D.Eisner@seeburger.de>; - initial implementation of ISO 78164-4 padding.
- Julien Pasquier <mailto:julienpasquier@free.fr>; - initial implementation of attribute classes from RFC 3126. Fix to KEKIdentifier, OtherKeyAttribute parsing. Initial ContentHints class.
- Matteo <mailto:matartuso@libero.it>; - sequence patch to ASN1Dump.
- Andrew Paterson <mailto:andrew.paterson@burnsecs.com>; - patches to PGP tools, isRevoked method on PGPPublicKey.
- Vladimir Molotkov <mailto:vladimir.n.molotkov@intel.com>; - extensive provider exception handling compliance testing.
- Florin Kollan <mailto:adlocflo@web.de>; - fix to ElGamalKeyParameters equality testing.
- Pavel Vassiliev <mailto:paulvas@gmail.com>; - Initial GOST28147Mac implementation.
- Tom Pesman <mailto:tom@tlinux.net>; - addition of DES-EDE encryption for RSAPrivate keys to PEMWriter.
- Lukasz Kowalczyk <mailto:lukasz.b.kowalczyk@gmail.com>; - patch to fix parsing issue with OpenSSL PEM based certificate requests.
- Arndt Hasch <mailto:Arndt.Hasch@maxence.de>; - additional fix for partial reading with new style PGP packets.
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- David M. Lee <mailto:dmlee@Crossroads.com>; - code for add and remove secret key in the PGPSecretKeyRing class. Additions to S/MIME and CMS unit tests.
- Mike Dillon <mailto:md5@embody.org>; - additional checks for PGP secret and public key construction, patches to copyWithNewPassword.
- tu-vi cun <mailto:t2cun@hotmail.com>; - patch for out of bounds problem in getDecoderStream method.
- Chris Schultz <mailto:cschultz@gmail.com>; - fix for InputStream constructor for X509V2AttributeCertificate.

- David M. Lee <dmlee@#064Crossroads.com> - implementation assistance with streaming CMS classes.
- Joel Rees <rees@#064ddcom.co.jp> - fix to correct getOID methods from returning same set on X.509 attribute certificates.
- Francesc Sau <francesc.sau@#064partners.netfocus.es> - micro fix for tsp Accuracy class.
- Larry Bugbee <bugbee@#064mac.com> - initial ECNR implementation.
- Remi Blancher <Remi.Blancher@#064keynectis.com> - Contributions to TSP implementation. Initial implementation of RFC 3739 and ICAO ASN.1 classes.
- Brian O'Rourke <brianorourke@#064gmail.com> - patch for signature creation time override in OpenPGP.
- Andreas Schwier <andreas.schwier@#064cardcontact.de> - initial implementation of ISO9797 MAC Algorithm 3, addition of DES-EDE 64 MAC to the provider, fix to EC point encoding, addition of EC and RSA-PSS OIDs to CMS, addition of AES-CMAC and DESede-CMAC to JCE provider.
- David Josse <david.josse@#064transacttools.net> - Patch for trailer function in version 2 signature packets.
- Kishimoto Kazuhiko <kazu-k@#064hi-ho.ne.jp> - RFC 3280 updates to policy processing in the CertPath validator. Additional test data not covered by NIST.
- Lawrence Tan <lwrnctan@#064gmail.com> - Large field OID sample test data. Missing key types in JDKKeyFactory.
- Carlos Valiente <superdupont@#064gmail.com> - Addition of CRL writing to the PEMWriter class.
- Keyon AG, Martin Christinat, http://www.keyon.ch - fixing incorrect ASN.1 encoding of field elements in X9FieldElement class.
- Olaf Keller, <olaf.keller.bc@#064bluewin.ch> - initial implementation of the elliptic curves over binary fields F2m. Additional tests and modifications to elliptic curve support for both F2m and Fp. Performance improvements to F2m multiplication. Initial implementation of WNAF/WTNAF point multiplication. Improvement to k value generation in ECDSA.
- Jörg Eichhorn <eichhorn@#064ponton-consulting.de> - patch to fix EOF read on SharedFileInputStream, support for F2m compression.
- Karsten Ohme <widerstand@#064t-online.de> - initial check against for out of range data on non byte aligned RSA keys. Addition of equals/hashCode on ECCurve.Fp. Additional curve type support for 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. Fix for RFC 5280 NameConstraint checking for RDNs.
- Support for surrogate pairs in DERUTF8String, DER UTF8 test. Additional X.509 name attributes for ISIS-MTT, RFC 3039, addition of indirect CRL support, initial X509 LDAP CertStore implementation, CertificatePair class, and X509CertificatePair class. Contributions to X509Store/Parser infrastructure and design. CertPath support for implicit DSA parameters and a range of NameConstraints. Addition of support for V1 attribute certificates and attribute certificate path validation. Initial classes for ASN.1 ISIS-MTT support. Enhancements for improving compliance with the NIST CertPath tests.
- Carlos Lozano Ruiz <carlos@#064tradise.com> - patch for <ctrl><m> only handling in CRLFOutputStream.
- John Alfred Prufrock <j.a.prufrock@#064gmail.com> - mods to GOST-3411 and MD2 to support ExtendedDigest.
- Stefan Neusatz Guilhen <sneusatz@#064gmail.com> - initial version of

RoleSyntax, improvements to AttributeCertificateHolder and AttributeCertificateIssuer.
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Chris Viles <chris_viles@#064yahoo.com> - fix to SignatureSubpacket critical bit setting.
Pasi Eronen <Pasi.Eronen@#064nokia.com> - extra toString() support for ASN.1 library. Initial patch for large OID components.
Lijun Liao <https://github.com/xipki> - performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream. Addition of getSignatureAlgorithmID to BasicOCSPResp. Reset fix for SM2 signatures, performance improvements for SHA-3. Clean up of CMP EncryptedValueBuilder, additional functionality on PollReqContent. Bug fix for endianness issue in cSHAKE left encode method.
Maria Ivanova <maria.ivanova@#064gmail.com> - support for tags > 30 in ASN.1 parsing.
Armin Hüberling <arminha@#064student.ethz.ch> - first cut of internationalisation, initial PKIX validation classes.
Marius Schilder <mschilder@#064google.com> - main set of test vectors for Bleichenbacher's forgery attack.
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Thomas Dixon <reikomusha@#064gmail.com> - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.
Frank Cornelis <info@#064frankcornelis.be>- addition of crlAccessMethod in X509ObjectIdentifiers.
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Martijn Brinkers <list@#064mitm.nl> - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
Julius Davies <juliusdavies@#064gmail.com> - additional modes and algorithm support in PEMReader
Matthias <g@#064rtner.de> - GnuPG compatibility changes for PBEFileProcessor.
Olga Küthler <olga.kaethler@#064hjp-consulting.com> - initial implementation of TeleTrusT EC curves, additional ISO 9797 MACs, contributions to EAC OIDs, addition of EAC algorithms to CMS Signing.
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Nüria Marí <numaa@#064hotmail.com> - patch for alternate data type recognition in CMSSignedDataParser.
Janis Schuller <js@#064tzi.de> - addition of NotationData packets for OpenPGP.
Michael Samblanet <mike@#064samblanet.com> - patches towards improved Sun/default provider support in CMS.
Mike StJohns <mstjohns@#064comcast.net> - patches for supporting empty subject in X.509 certificate generation, noneWithECDSA, updates to KeyPurposeId.
Ramon Keller <ramon.keller@#064gmx.ch> - patch to deal with null revocations return from other CRL in X509V2CRLGenerator.
Mark Nelson <mark@#064nbr.com> - correction to excluded DN in name constraints processing for PKIX

processing.
Eugene Golushkov <eugene_gff@ukr.net> - mask fix to single byte read in TlsInputStream.
Julien Pasquier <julienpasquier@free.fr> - additional classes for supporting signature policy and signer certificates in the ASN.1 esf and ess libraries.
Peter Knopp <pknopp@mtg.de> - fix for named curve recognition in ECGOST key generation.
Jakub Gwozdz <gwozdz@rpg.pl> - addition of getTsa() to TimeStampTokenInfo.
Bartosz Malkowski <bmalkow@tigase.org> - initial implementation of VMPC cipher, VMPCRandomGenerator, VMPCMac.
Tal Yacobi <tal.yacobi@octavian-tech.com> - fix for issue in OpenPGP examples [#BJA-55].
Massimiliano Ziccardi <massimiliano.ziccardi@gmail.com> - support for counter signature reading in CMS API, update for multiple counter signature attributes, JCA compliance patch for PEM parsing in CertificateFactory.
Andrey Pavlenko <andrey.a.pavlenko@gmail.com> - security manager patch for PKCS1Encoding property check.
J Ross Nicoll <jrn@jrn.me.uk> - improved exception handling for getInstance() in ASN.1 library.
Matthew Stevenson <mavricknz@yahoo.com> - patch to constructor for CRMF CertSequence.
Gabriele Contini <gcontini@hotpop.com> - identified a bug in ASN.1 library with handling of unterminated NDEF's.
Roelof Naude <roelof.naude@epiuse.com> - patch for TLS client to send empty client certs in response to HP_CERTIFICATE_REQUEST.
Patrick Peck <peck@signaturen.at> - identified problem with DERApplicationSpecific and high tag numbers in ASN.1 library.
Michael LeMay <lemaymd@lemaymd.com> - identified problem with EAX [#BJA-93].
Alex Dupre <ale@FreeBSD.org> - 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 <michael@sigrid-und-michael.de> - fix of improper handling of null in ExtendedPKIXParameters.setTrustedACIssuers(), check for V2 signingCertificate attribute in TimeStampResponse.validate().
Ion Larrañaga <ilarra@s21sec.com> fix to default partial packet generation in BCPGOutputStream.
Bob Kerns <bob.kerns@positscience.com> fix to hashCode for X509CertificateObject.
Stefan Meyer <stefan.meyer@ewe.de> backport for PKIXCertPathValidator and SMIMESignedMailReviewer.
Robert J. Moore <Robert.J.Moore@allanbank.com> speedups for OpenPGPCFB mode, clean room JCE patches.
Rui Hodai <rui@po.ntts.co.jp> speed ups for Camellia implementation, CamelliaLightEngine.
Emir Bucalovic <emir.bucalovic@mail.com> initial implementation of Grain-v1 and Grain-128.
Torbjorn Svensson <tobbe79@gmail.com> initial implementation of Grain-v1 and Grain-128.
Paul FitzPatrick <bouncycastle_pfitz@fitzpatrick.cc> error message fix to X509LDAPCertStoreSpi, comparison fix to BCStrictStyle.
Henrik Andersson <k.henrik.andersson@gmail.com> addition of UniqueIssuerID to certificate generation.
Cagdas Cirit <cagdas@circit@gmail.com> subjectAlternativeName

fix for X509CertStoreSelector.

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

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

Lothar Kimmeringer <jobkimmeringer.de>; verbose mode for ASN1Dump, support for DERExternal, DNS performance fix for S/MIME API.

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

Thomas Castiglione <castiglione@au.ibm.com>; patch to encoding for CRMF OptionalValidity.

Elisabetta Romani <eromani@soegi.it>; patch for recognising multiple counter signatures.

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

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

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

Harendra Rawat <hsrawat@yahoo.com>; fix for BERConstructedOctetString.

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

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

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

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Tomas Krivanek <tom@atack.cz>; added checking of Sender header to SignedMailValidator.

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

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

Markus Kilvinger <markus@primekey.se>; several enhancements to TimestampResponseGenerator.

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

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

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

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

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

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

Jan Dittberner <jan@dittberner.info>; addHeader patch for SMIME generator.

Bob McGowan <boab.mcgoo@btinternet.com>; patch to support different object and mgf digests in PSS signing.

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

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

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

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

- Giacomo Boccardo <gboccardo@unimaticaspa.it> initial work on CMSTimeStampedDataParser.
- Arnis Tartu <arnis@ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.
- Janusz Sikociski <J.Sikocinski@gdzie.pl> addition of Features subpacket support to OpenPGP API.
- Juri Hudolejev <jhudolejev@gmail.com> JavaDoc fix to CMSSignedDataParser.
- Liane Velten <liane.velten@hjp-consulting.com> fine tuning of code for DHParameters validation.
- Shawn Willden <swillden@google.com> additional functionality to PGPKeyRing.
- Atanas Krachev <akrachev@gmail.com> added support for revocation signatures in OpenPGP.
- Mickael Laiking <mickael.laiking@keynectis.com> initial cut of EAC classes.
- Tim Buktu <tbuktu@hotmail.com> Initial implementation of NTRU signing and encryption.
- Bernd <rbernd@gmail.com> Fix for open of PGP literal data stream with UTF-8 naming.
- Steing Inge Morisbak <stein.inge.morisbak@BEKK.no> Test code for lower case Hex data in PEM headers.
- Andreas Schmid <andreas.schmid@tngtech.com> Additional expiry time check in PGPPublicKeys.
- Phil Steitz <phil.steitz@gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.
- Ignat Korchagin <ignat.korchagin@gmail.com> Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.
- Petar Petrov <p.petrov@bers-soft.com> Testing and debugging of UTF-8 OpenPGP passwords.
- Daniel Fitzpatrick <daniel.f.nwr@gmail.com> Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.
- Andy Neilson <Andy.Neilson@quest.com>a further patches to deal with multiple providers and PEMReader.
- Ted Shaw <xiao.xj@gmail.com> patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.
- Eleriseth <Eleriseth@WPECGLtYbVi8Rl6Y7VzL2Lvd2EUVW99v3yNV3IWROG8.fms> speed up for SIC/CTR mode. Provider compatibilty generalisations for EC operations.
- Kenny Root <kenny@the-b.org> patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.
- Maarten Bodewes <maarten.bodewes@gmail.com> initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.
- Philip Clay <pilf_b@yahoo.com> Initial implementation of J-PAKE.
- Brian Carlstrom <bdc@carlstrom.com> compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, intial provider PBKDF2WithHmacSHA1 SecretKeyFactory.
- Samuel Lidén Borell <samuel@primekey.se> patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder
- Sergio Demian Lerner <sergiolerner@certimix.com> pointing out isInfinity issue in ECDSASigner signature verification.
- Tim Whittington <Tim.Whittington@orionhealth.com> patch to remove extra init call in CMac, additional of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced

round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on JCE SipHash support, optimisations for AESFastEngine, further work on EncodableDigest for SHA-2 digests, contributions to BCrypt/OpenBSDBCrypt, PGP API documentation and code quality work.

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

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

Sergey Tiunov <t5555d@gmail.com>; initial cut of DVCS classes.

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

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

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

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

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

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

Eric Mueller <eric.mueller@sage.de>; additional
standard algorithm name lookups in JcaPEMKeyConverter.

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

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

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

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

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

Axel VDB <axel-vdb@riseup.net>; initial implementation of Shacal2.

Roberto Tyley <>; further work on completing gradle build.

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

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

Alex

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

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

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

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

Oliver Ehliehli@064arago.de; Additional support for BSI plain ECDSA in the provider.
Daniel HeldtDaniel.Heldt@064cryptovision.com; Initial support for encodable state message digests
Robert Bushman bouncycastle@064traxel.com; Clean up of DirectKeySignature example.
Maurice Aartsaarts@064riscure.com; updated to KDF generator to follow NIST SP 800-108.
Franziskus Kieferhttps://github.com/franziskuskiefer;
initial implementation of Cramer-Shoup.
KB Srirammail_kb@064yahoo.com; testing for odd encodings for PGP User Attribute Subpackets.
Marco Schulzemarco@064nightlabs.de; Reported verification bug in GenericSigner.
Martin Schaeferhttps://github.com/martinschaefer; contributed a code-cleanup patch.
dstutzhttps://github.com/dstutz; added iteration count setters to PKCS#12 PBE mac/key generator builders.
Tobias Wichtobias.wich@064ecsec.de; Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.
Hauke Mehrtenshauke@064hauke-m.de; TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.
Daniel Zimmermandmz@064galois.com; Further key quality improvements to RSAKeyPairGenerator.
Jens Kapitzkajt.kapitzka@064schwarze-allianz.de; Iterable support in OpenPGP API, code cleanup in OpenPGP API.
Johan Eklundjohan@064primekey.se;
update to RFC 6960 for OCSPObjectIdentifiers.
nikosnhttps://github.com/nikosn; Fix to encoding of EC private keys to ensure encoding matches order length.
Axel von dem Bruch axel-vdb@064riseup.net; Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.
Derek Atkins derek@064ihtfp.com; Documentation fixes to X9ObjectIdentifiers.
Peter Jr Halicky peto@064halicky.sk; Correction to notification/error message handling in SignedMailValidator.
Iartigue Pierrehttps://github.com/IartiguePierre; Fix for counter signature SID in CMSSignedData.
Thomas Belotthomas.belot+BC@064gmail.com; initial CertPathLoopTest for demonstrating stack overflow issue.
Rich DiCrocehttps://github.com/rdicroce; Initial implementation of server-side TLS-SRP support. TLS API extension to support non-blocking usage.
Björn Kautlerhttps://github.com/Vampire;
Refinements to cert path validation (authority key addition, certificate order preservation).
Dominik Schürmannhttps://github.com/dschuermann; method for returning signatures/verifications without user IDs on PGPPublicKey, method for exposing S2K in PGPSecretKey, constants for GNU protection modes in S2K classes, optional version header for armored output.
Michael MSKnete@064web.de; initial fix for bitStrength issue for OpenPGP EC keys, correction for generic type on RecipientInformationStore.
Tobias Wagner tobias.wagner@064n-design.de; Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].
Sergio Giro sgiro@064google.com; Fixed adding of additional stores from CRL distribution point [#BJA-537]. Fixed missing null check for CRL certificate issuer [#BJA-538], removal of risky zeroisation code in PBE.java, check for salt in PBEKeys that require it.
bschuetterhttps://github.com/bschuetter;

Fixed typo in DefaultSignatureAlgorithmIdentifierFinder, additional methods on CMSSignedDataParser.
Leonard Dallot https://github.com/dallofTazTag; Fix to S2K usage of none on changing passwords on keys without passwords originally.
Jan Willem Janssen j.w.janssen@bouncycastle.org; Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial object signer verifier for BC lightweight EC.
Sebastian Oerding sebastian.oerding@robotron.de; Fixes to toString() in x509.CertificatePolicies.
Kai Kramer kai.kramer@gmail.com; Code to deal with orphaned chain certificates in the PKCS#12 KeyStore.
Benoit Charles benoit.charles@opentrust.com; Fix for IES data length check on decryption.
Niko nfink95@gmail.com; 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 Matthias.Edelhoff@cryptovision.com; BasicConstraintsValidation pathlen fix in PKIX certpath classes.
Lukasz Deputat lukasz.deputat@gmail.com; Fixed bugs in TlsUtils read methods [#BJA-592].
Justin Ludwig https://github.com/justinludwig; Iterator fix for PGPObjectFactory to handle stream packets at start of iterated data.
Andr e 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.
Andrey Vasilyev https://github.com/andrey-vasilyev; Initial implementation of GOST R 34.11-2012.
William Glanton wglanton77@gmail.com; Fixed bug in Poly1305 [#BJA-620].
jdvorak001 https://github.com/jdvorak001; Speed improvements for ASN.1 ObjectIdentifier cache.
Joseph Naegele jnaegele@grierforensics.com; Patch for handling multiple certificates in a DANE SMIMEA entry.
Andrew Bonventre https://github.com/andybons; NullPointerException 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 girazoki@wpi.edu; from Intel Security Center of Excellence https://security-center.intel.com/; 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 joerg.senekowitsch@veridos.com; patch to deal with hard coded boolean in EAC ECDSAPublicKey.
Alexandr Krivoshta wipe@ya.ru; N4 calculation fix to GOFB mode.
Artem Storozhuk storajs72@gmail.com; N4 calculation fix to GOFB mode.
Na Yu na.yu@samsung.com; Constructor patches to CMC PKIData.
Evangelos Karatsiolis ekaratsiolis@mtg.de; Corrected use of explicit tagging in X.509 PolicyConstraints class.
VivleSoren https://github.com/VivleSoren; additional constructor for McElieceCCA2PrivateKeyParameters.
mtausig https://github.com/mtausig; JavaDoc fix for MCSEncryptedDataGenerator.
Anders Schack-Mulligen https://github.com/aschackmull; code cleanups for CMSSignedDataParser, BrokenKDF2BytesGenerator.
Sebastian Wolfgang Roland sebastianwolfgang.roland@stud.tu-darmstadt.de; Initial XMSS/XMSS-

MT implementation.
didisoft <https://github.com/didisoft> test code for PGP signature removal involving user ids.
Mike Safonov<https://github.com/MikeSafonov> initial implementation of GOST3410-2012 for light weight provider and JCA, parameters patches for ECGOST keys, initial implementation of GOST3412-2015, addition of fromExtensions() for CRLDistPoint.
Artem Storozhuk <storajs72@gmail.com> initial implementation of DSTU7564 (digest) and DSTU7624 (cipher) and their associated modes.
Andreas Glaser <andreas.glaser@gi-de.com> patch to recognise ANSSI curves for PKCS#10 requests.
codeborne <https://github.com/cbxp> patch to correct OIDs used in public key digest parameters for ECGOST-2012.
FauxFaux <https://github.com/FauxFaux> patch for JDK 1.9 update to DRBG.java.
4garbage <https://github.com/4garbage> patch to allow GOST3410-94 private keys encoded as integers.
ekszz <https://github.com/ekszz> corrections to SM2 signer to include default identity value.
jminer <https://github.com/jminer> fix to Blake2b for hashes in range of 2**64-127 to 2**64.
str4d <https://github.com/str4d> initial implementation of Blake2s
Scott Woodward <scott@bit3consulting.com> performance fixes for CTRSP800DRBG.
David Strawn <https://github.com/isomarc> fix for off by one error in SCRYPT bounds checking.
chris mccown <0xchrismccown@gmail.com> identification of serialisation issue with XMSS/XMSSMT private keys (see also CVE-2018-1000613).
ZZMarquis <https://github.com/ZZMarquis> offset patches for SM2 encryption and decryption, improvement to Array constant time comparison.
Andreas Kretschmer <https://github.com/Akretsch> NPE fix for CertTemplate.getVersion()
Armin Lunkeit, Michael Tautenhahn <> identification of M-R test issue on higher certainty values in RSA key pair generation.
Vincent Breitmoser <https://github.com/Valodim> fix to ignore unnecessary checksum calculator on PGP secret key encryption.
Adam Vartanian <https://github.com/flooey> use of ShortBuffer exception and buffer size pre-check in Cipher.doFinal().
Bernd <https://github.com/ecki> Fix to make PGPUtil.pipeFileContents use buffer and not leak file handle.
Shartung <https://github.com/shartung> Additional EC Key Agreement algorithms in support of German BSI TR-03111.
Paul Schaub <https://github.com/vanitasvitae> bringing PGPSecretKey.getUserIds() into line with PGPPublicKey.getUserIds(). Exception message fix in BcPublicKeyDataDecryptorFactory. Additional tests on PGP key ring generation.
Nick of Nexsar <https://github.com/nros> update to OpenPGP package to handle a broader range of EC curves.
catbref <https://github.com/catbref> sample implementation of RFC 7748/Ed25519 (incorporated work from github users Valodim and str4d as well).
gerlion <https://github.com/gerlion> detection of concurrency issue with pre-1.60 EC math library.
fgrieu <fgrieu@gmail.com> identification and suggested fixes for possible timing vulnerability in OAEPEncoding and RSACoreEngine.
MTG <https://github.com/mtgag> patch for decoding issues in PKIPublicationInfo and CertifiedKeyPair.

- Andreas Gadermaier <up.gadermaier@gmail.com> initial version of Argon2 PBKDF algorithm.
- Tony Washer <tony.washer@yahoo.co.uk> review of qTesla, Java 1.9 module code, additional test code and debugging for GOST, DSTU, and ECNR algorithms. Initial lightweight implementation of the ZUC ciphers and macs.
- Vincent Bouckaert <https://github.com/veebee> initial version of RFC 4998 ASN.1 classes.
- Tony Washer <https://github.com/tonywasher> ECIESKeyEncapsulation fix for use of OldCofactor mode. Submitted ChaCha20Poly1305 prototype.
- Aurimas Liutikas <https://github.com/liutikas> JavaDoc patches to ReasonsMask.
- Gabriel Sroka <https://github.com/gabrielsroka> corrected comments in RSA validation.
- sarah-mdv <https://github.com/sarah-mdv> improvements to JceKeyTransRecipientInfoGenerator, tests for JournalingSecureRandom, initial implementation of JournaledAlgorithm.
- Jesse Feinman <https://github.com/jessefeinman> performance optimisation in RSAKeyParameters.
- Gilis95 <https://github.com/Gilis95> improved JSSE compatibility for setEnabledCipherSuites.
- Haemin Yoo <https://github.com/yoohaemin> Javadoc fixes.
- Antoine Toulme <https://github.com/atoulme> Initial implementation of EthereumIESEngine.
- Golden Looly <https://github.com/looly> Patch for addition of C1C3C2 mode to SM2Engine.
- Moses Palmér, TrueSec <Henrik.Palmer@truesec.se> Additional improvements to constant time comparisons.
- René Korthaus<https://github.com/securitykernel> Update to XMSS/XMSS^MT OID values to bring them in line with RFC 8391.
- THausherr<https://github.com/THausherr> Addition generic support for CMS/TSP functions.
- Gaylor Bosson<https://github.com/Gilthoniel> Initial implementation of Blake2xs.
- gaellalire<https://github.com/gaellalire> Patch for unprotected PGP private keys as SExpr.
- im-scooter<https://github.com/im-scooter> Patch for case-insensitive behaviour of Param-Z.
- Nick hitchan<https://github.com/hitchan> Fix for typo in engineInitSign() in EdEc SignatureSpi.
- dbusche<https://github.com/dbusche> Argon2 optimisations.
- Daniel Heldt<https://github.com/dheldt> Fixing encodings in unicode tests to allow a wider range of Java compilers to work. Tweak to inheritance in JceKeyAgreeRecipient.
- Ugochukwu Mmaduekwe<https://github.com/Xor-el> Fix for initially bugged legacy Integers.numberOfLeadingZeros method.
- Gsealy <https://github.com/Gsealy> addition of PBKDF2withHmacSM3 to the provider.
- aphuang2013 <https://github.com/aphuang2013> update to path validation in EST service for ClearPath EST.
- Kevin Herron <https://github.com/kevinherron> Initial ChaCha20Poly1305 prototype.
- vkreml <https://github.com/svkreml> GOST compliance change for DefaultCMSSignatureEncryptionAlgorithmFinder.
- Tobias Ospelt >tobias@pentagrid.ch< Identification of 1.63 regression in ASN.1 parsing.

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1.336 zookeeper-jute 3.5.6

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Ty Coon, President of Vice
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1.339 hk2-locator 2.6.1

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The

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

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

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

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

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

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-->

<!-- \$Id\$ -->

<!-- Generate ISC copyright comments from Docbook copyright metadata. -->

<xsl:stylesheet version="1.0"

xmlns:xsl="http://www.w3.org/1999/XSL/Transform"

xmlns:xi="http://www.w3.org/2001/XInclude"

xmlns:db="http://docbook.org/ns/docbook">

<xsl:template name="isc.copyright.format">

<xsl:param name="text"/>

<xsl:value-of select="\$isc.copyright.leader"/>

<xsl:value-of select="normalize-space(substring-before(\$text, '
'))"/>

<xsl:text>
</xsl:text>

```

<xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
<xsl:if test="translate($rest, '&#9;&#32;', '')">
  <xsl:call-template name="isc.copyright.format">
    <xsl:with-param
name="text" select="$rest"/>
  </xsl:call-template>
</xsl:if>
</xsl:template>

```

```

<xsl:variable name="isc.copyright.text">
  <xsl:text>
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    file, You can obtain one at http://mozilla.org/MPL/2.0/.
  </xsl:text>
</xsl:variable>

```

```

<xsl:variable name="isc.copyright">
  <xsl:call-template name="isc.copyright.format">
    <xsl:with-param name="text">
      <xsl:for-each select="book/info/copyright | refentry/docinfo/copyright">
        <xsl:text>Copyright (C) </xsl:text>
        <xsl:call-template name="copyright.years">
          <xsl:with-param name="years" select="year"/>
        </xsl:call-template>
        <xsl:text> </xsl:text>
        <xsl:value-of select="holder"/>
        <xsl:value-of select="$isc.copyright.breakline"/>
        <xsl:text>&#10;</xsl:text>
      </xsl:for-each>
      <xsl:value-of select="$isc.copyright.text"/>
    </xsl:with-param>
  </xsl:call-template>
</xsl:variable>
</xsl:stylesheet>

```

<!--

- Local variables:
- mode: sgml
- End:

-->

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1.347 cpuid 1.2.1

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1.348 containerd 1.2.10-3

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

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

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1.349 netty-transport-native-unix-common

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* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/netty_unix_util.c
* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/io/netty/channel/unix/SocketWritableByteChannel.java
*
/opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/io/netty/channel/unix/LimitsStaticallyReferencedJniMethods.java
```

* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/netty_unix_limits.h
* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/netty_unix_util.h
* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/io/netty/channel/unix/PeerCredentials.java
* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/io/netty/channel/unix/Limits.java

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* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/io/netty/channel/unix/UnixChannelUtil.java

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* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/io/netty/channel/unix/Buffer.java

*

/opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/netty_unix_buffer.c

* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/netty_unix_buffer.h

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* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/netty_unix_filedescriptor.c

*

/opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/io/netty/channel/unix/NativeInetAddress.java

* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/io/netty/channel/unix/DomainSocketChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/io/netty/channel/unix/Errors.java

* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/netty_unix_socket.h

* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-sources-jar/netty_unix_filedescriptor.h

* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-

sources-jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-
sources-jar/netty_unix_socket.c
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/opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-
sources-jar/io/netty/channel/unix/FileDescriptor.java
* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-
sources-jar/netty_unix_errors.c
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sources-jar/io/netty/channel/unix/DomainSocketReadMode.java
* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-
sources-jar/io/netty/channel/unix/UnixChannel.java
* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-
sources-jar/netty_unix_errors.h
* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-
sources-jar/io/netty/channel/unix/Socket.java
* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-
sources-jar/io/netty/channel/unix/DomainSocketAddress.java
*
/opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-
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* /opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-
sources-jar/io/netty/channel/unix/IovArray.java

*

/opt/ws_local/PERMITS_SQL/1014221207_1591377202.21/0/netty-transport-native-unix-common-4-1-43-final-
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1.350 feign-slf4j 10.4.0

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1.352 giflib 5.2.1

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- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
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- web-fragment_3_0.xsd
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- javaee_web_services_client_1_4.xsd
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- web-common_3_1.xsd
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For the following XML

Schemas for Java EE Deployment Descriptors:

- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd

- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
- web-app_4_0.xsd
- web-common_4_0.xsd
- web-fragment_4_0.xsd

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- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
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- javaee_web_services_client_1_4.xsd
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- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd

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1.355 slf4j-log4j 1.7.29

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1.356 lvm2 1.02.145-4.1ubuntu3.18.04.2

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1.357 junit 4.12

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1.358 amd64-microcode

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04.1

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1.359 grpc-go 1.25.0

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```
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```

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* DNS resolver (dirmngr/dns.c)

dns.c - Recursive, Reentrant DNS Resolver.

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Upstream source <https://invisible-island.net/ncurses/ncurses.html>
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Current `ncurses` maintainer: Thomas Dickey <dickey@invisible-island.net>

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Files: progs/tset.c ncurses/tinfo/read_termcap.c

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-- vile: txtmode file-encoding=utf-8

Upstream source <https://invisible-island.net/ncurses/ncurses-examples.html>

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

Files: *

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Files: aclocal.m4 package

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-- vile:txtmode fc=72

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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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1.362 iptables 1.6.1-2ubuntu2

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1.363 elfutils 0.170-0.4ubuntu0.1

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lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c

lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/ipropr_hdr.h
kadmin/server/ipropr_svc.c
lib/kdb/ipropr.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
slave/kproplog.c

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cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
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lib/libgss/g_verify.c
lib/libgss/gssd_pname_to_uid.c
uts/common/gssapi/include/gssapi_err_generic.h
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- lib/gssapi/generic/gssapi_err_generic.et
- lib/gssapi/mechglue/g_accept_sec_context.c
- lib/gssapi/mechglue/g_acquire_cred.c
- lib/gssapi/mechglue/g_canon_name.c
- lib/gssapi/mechglue/g_compare_name.c
- lib/gssapi/mechglue/g_context_time.c
- lib/gssapi/mechglue/g_delete_sec_context.c
- lib/gssapi/mechglue/g_dsp_name.c
- lib/gssapi/mechglue/g_dsp_status.c
- lib/gssapi/mechglue/g_dup_name.c
- lib/gssapi/mechglue/g_exp_sec_context.c
- lib/gssapi/mechglue/g_export_name.c
- lib/gssapi/mechglue/g_glue.c
- lib/gssapi/mechglue/g_imp_name.c
- lib/gssapi/mechglue/g_imp_sec_context.c
- lib/gssapi/mechglue/g_init_sec_context.c
- lib/gssapi/mechglue/g_initialize.c
- lib/gssapi/mechglue/g_inquire_context.c
- lib/gssapi/mechglue/g_inquire_cred.c
- lib/gssapi/mechglue/g_inquire_names.c
- lib/gssapi/mechglue/g_process_context.c
- lib/gssapi/mechglue/g_rel_buffer.c
- lib/gssapi/mechglue/g_rel_cred.c
- lib/gssapi/mechglue/g_rel_name.c
- lib/gssapi/mechglue/g_rel_oid_set.c

lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
slave/kpropd_rpc.c
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This is the Debian GNU/Linux prepackaged version of kmod.

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1.369 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);
+         }
+
+     +finished:
+         if (pam_modutil_regain_priv(pamh,
+             &privs)) {
+             pam_syslog(pamh, LOG_ERR,
+                 "Unable to change UID back to %d\n", privs.old_uid);
+             retval = PAM_SESSION_ERR;
+         }
+
+         _pam_drop(flag);
+         _pam_drop(dir);
+     }
+ }
+ return retval;
+}

```

```

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

+ /* Display the legal disclaimer only if necessary */
+   retval = display_legal(pamh);
+
    return retval;
}
This package was debianized by J.H.M. Dassen (Ray) jdassen@debian.org on
Wed, 23 Sep 1998 20:29:32 +0200.

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1.371 jsonpb 1.3.2

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A. HISTORY OF THE SOFTWARE

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

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

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

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1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no

2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
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1.378 libksba 1.3.5-2

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1.379 intel-microcode

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1.380 grpc-api 1.25.0

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* He is the maintainer of:

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* net/http, net/https

* net/pop

* net/smtp

* racc

* ripper

* strscan

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- * committer
- * He was the maintainer of some standard libraries.

Koji Arai

- * committer

arton

- * He is the distributor of ActiveScriptRuby and experimental 1.9.0-x installers for win32.
- * Wrote patches for win32ole, gc.c, tmpdir.rb

Sergey Avseyev

- * Added IO#pread and IO#pwrite.

== B

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- * a patch for irb
- * documentation
- * He wrote forwardable.rb

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- * a patch for REXML.

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- * a patch for date.rb

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== C

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* a patch for configure.in, net/telnet

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* a patch for test/ruby/test_symbol.rb

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* ruby_strtod is based on his paper.

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Zach Dennis

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* committer

* M17N

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* a patch for lib/benchmark.rb

== E

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* He wrote and is the maintainer of base64 library (1.9)

* did much upon YARV compiler.

erlercw

* wrote Integer::gcd2

== F

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* a patch for net/pop

Fundakowski Feldman

* a patch for process.c

Mauricio Fernandez

*

patches for parse.y

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* M17N

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* He is the maintainer of cgi/*

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* a patch for tracer.rb

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* committer

* #4415 parallel unit/test

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* committer

* He wrote and is the maintainer of

* date

* parsedate (1.8)

* He ported rational.rb and complex.rb, which 1.8 contains, into rational.c and complex.c of 1.9.

== G

David M. Gay

* ruby_strtod

Florian Gilcher

* documentation

GOTOU, Kentaro (gotoken)

* committer

* He wrote benchmark.rb

* He is the maintainer of:

- * benchmark.rb
- * open3

GOTOU, Yuuzou (gotoyuzo)

- * committer

James Edward Gray II (jeg2)

- * committer
- * He wrote the faster implementation of CSV and is the maintainer of csv.
- * Wrote documentation for rdoc

== H

Phil Hagelberg

- * patch for ruby-mode.el's documentation.

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- * committer
- * the maintainer of ruby_1_8_6 branch

Shinichiro Hamaji

- * fixed memory leaks
(marshal.c, string.c)

Shin-ichiro HARA

- * the developer and the sysop of ruby-`{dev,list,core,talk}` archive.
- * a patch for numeric.c

Chris Heath (traumdeutung)

- * a patch for proc.c

HIROKAWA Hisashi

- * fixed socket/socket.c

Daniel Hob

- * He wrote:
 - * SMTP-TLS support for net/smtp.
 - * POP3S support

Eric Hodel (drbrain)

- * committer
- * He is the maintainer of:
 - * rdoc
 - * ri
 - * rubygems

Erik Hollensbe

- * a patch for delegate.rb

Johan Holmberg
* a patch for dir.c
* documentation

Erik Huelsmann

Dae San Hwang
* built a continuous integration environment on OpenSolaris.

== I

Nobuhiro IMAI
* a patch for logger.rb

"incorporate"
* a patch for sprintf.c

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* committer
* He wrote and is the maintainer of:
* cmath.rb (1.9)
* complex.rb (1.8)
* e2mmap.rb
* forwardable.rb
* irb
* mathn
* matrix.rb
* mutex_m.rb
* rational.rb (1.8)
* sync.rb
* shell/*
* thwait.rb
* tracer.rb

== J

Curtis Jackson
* missing/dup2.c

Alan Johnson
* a patch for net/ftp

Lyle
Johnson
* patches for nkf, bigdecimal, numeric.c

== K

Yoshihiro Kambayashi

- * a patch for enc/trans/single_byte.trans.
- * He wrote supports for some encodings.

Yutaka Kanemoto

- * patches for common.mk, AIX AF_INET6 support

Motoyuki Kasahara

- * He wrote getoptlong.rb

Masahiro Kawato

- * a patch for shellwords.rb

Wataru Kimura

- * a patch for configure.in

Michael Klishin

- * patch for make help.

Noritada Kobayashi

- * a patch for optparse.rb

Shigeo Kobayashi (shigek)

- * committer
- * He is the maintainer of bigdecimal

KONISHI, Hiromasa (H_Konishi)

- * committer
- * He had maintained the bcc32 support in 2004.

Kornelius "murphy" Kalnbach

- * documentation

K.Kosako (kosako)

- * committer
- * He wrote Oniguruma.

Takehiro Kubo

- * patches for dl 64bit support.

== L

Marc-Andre Lafortune (marcandre)

- * committer
- * patches for hash.c, array.c, thread.c, enumc, string.c, range.c and rdoc documentation.

Hongli Lai

- * improved pstore.rb
- * patch for tool/file2lastrev.rb.

raspberry lemon

- * a patch for
webrick/httpproxy.rb.

Christian Loew

- * a patch for fileutils.rb

== M

Shugo Maeda (shugo)

- * committer
- * A system administrator of ruby-lang.org servers.
- * He wrote and is the maintainer of:
 - * monitor.rb
 - * net/ftp
 - * net/imap

Stephan Maka (mathew)

- * documentation

Yukihiro Matsumoto (matz)

- * Matz -- the founder, language designer of Ruby.
- * committer
- * Ruby itself, most of Ruby.
- * He is the maintainer of:
 - * singleton
 - * timeout
 - * gdbm
 - * sdbm

Konrad Meyer

- * documentation

Mib Software

- * missing/vsnprintf.c

Todd C. Miller

- * missing/strlcat.c
- * missing/strncpy.c

MIYASAKA, Masaru

- * a patch for cgi.rb

Stefan Monnier

- * regex.c was fixed with based on his Emacs21 patch.

Marcel Moolenaar

* patches for eval.c and gc.c.

moonwolf

* a patch for REXML, xmlrpc

Hiroshi Moriyama

* a patch for yaml.

Kyosuke Morohashi

* a patch for gem_prelude.rb

Kenta Murata

* patches for json, bignum.c

Akinori MUSHYA (knu)

* committer

* He wrote and is the maintainer of:

* abbrev.rb

* generator

(1.8)

* enumerator (1.8)

* set

* ipaddr.rb

* digest/*

* syslog

* He is the branch maintainer of ruby_1_8, the release manager of 1.8 series.

== N

Hidetoshi NAGAI (nagai)

* committer

* He is the maintainer of tk/*

Nobuyoshi Nakada (nobu)

* committer

* a.k.a. the "patch monster"

* He wrote and is the maintainer of:

* optparse

* stringio

* io/wait

* iconv

Satoshi Nakagawa

* patches for util.c

Narihiro Nakamura (nari)

- * committer
- * a.k.a. authorNari
- * working at GC

NAKAMURA, Hiroshi (nahi)

- * committer
- * He is the maintainer of:
 - * csv.rb (1.8)
 - * logger.rb
 - * soap/* (1.8)
 - * wsdl/* (1.8)
 - * xsd/* (1.8)

NAKAMURA, Usaku (usa)

- * committer
- * a.k.a. unak
- * He is the maintainer of mswin32 and mswin64 support.

NARUSE, Yui (naruse)

- * committer
- * a.k.a. "nurse"
- * Did much upon m17n.
- * He is the maintainer of:
 - * json
 - * nkf

Christian Neukirchen

- * a patch for webrick/httputils

Michael Neumann (mneumann)

- * committer
- * He is the maintainer of
 - * xmlrpc (1.8)
 - * gserver (1.8)

NISHIO Hirokazu

- * wrote a patch for CVE-2010-0541

Kazuhiro NISHIYAMA (kazu)

- * committer
- * a.k.a. znz

Go Noguchi

Martin Nordholts

- * misc/rdebug.el

nmu

* a patch for socket

== O

okkez

* He is a sysop of the Ruby Reference Manual Renewal Project.

* fixed ipaddr.rb, ext/etc

Haruhiko Okumura

* some of missing/* is based on his book:

* missing/erf.c

* missing/lgamma_r.c

* missing/tgamma.c

OMAE, jun

* a patch for debug.rb

Eugene Ossintsev

* documentation

== P

Heesob Park

* a patch for win32/win32.c.

pegacorn

* a patch for instruby.rb

== Q

== R

Gaston Ramos

* documentation

The Regents of the University of California

* missing/crypt.c

* missing/vsnprintf.c

Sam Roberts

* patch for socket

* documentation

Michal Rokos (michal)

* committer

* He was the maintainer of DJGPP support.

rubikitch

* a patch for io.c

Marcus Rueckert

* a patch for mkconfig.rb.

Run Paint Run Run

* patch for enc/unicode.c

* documentation

Sean Russell (ser)

* committer

* He wrote and

is the maintainer of REXML.

== S

Kazuo Saito (ksaito)

* committer

* M17N

Tadashi Saito

* patches for test/ruby/test_math.rb, thread_*.c, bignum.c

* working upon BigDecimal.

* did much upon documentation

Masahiro Sakai

* a patch for io.c

Laurent Sansonetti

* a patch for tool/ytab.sed

Jeff Saracco

* documentation

Koichi Sasada (ko1)

* committer

* He wrote YARV.

Hugh Sasse

* a patch for net/http

* documentation

Charlie Savage

* a patch for win32/Makefile.sub

Michael Scholz

* a patch for ruby-mode.el

Arthur Schreiber

- * patch for net/http and rdoc.

Masatoshi SEKI (seki)

- * committer

- * He wrote and is the maintainer of:

- * drb/*

- * erb

- * rinda

Roman Shterenzon

- * a patch for open-uri.

Kent Sibilev

Gavin Sinclair (gsinclair)

- * committer

John W. Small

- * He wrote gserver.rb

Yuki Sonoda (yugui)

- * committer

- * She is the maintainer of man/* manual pages and is the release manager of 1.9 series.

- * She wrote prime.rb.

- * A developer and a sysop of redmine.ruby-lang.org.

SOUMA,

Yutaka

- * a patch for pack.c.

Tatsuki Sugiura

- * WebDAV support for net/http

Masaki Suketa (suke)

- * committer

- * He is the maintainer of win32ole

sheepman

- * patches for ruby.c, thread.c, stringio, enum.c, webrick, net/http

Siena. (siena)

- * committer

Kirill A. Shutemov

- * a patch for parse.y

Darren Smith

* a patch for golf_prelude.rb

Richard M. Stallman

* missing/alloca.c

Robin Stocker

* documentation

Joshua Stowers

* a patch for array.c

Marcus Stollsteimer (stomar)

* committer

* a maintainer of www.ruby-lang.org

* patches for cgi (HTML5 tag maker), numeric.c, bigdecimal, ostruct.rb, prime.rb, and others

* documentation

Adam Strzelecki

* a patch for compile.c

Masashi Sumi

* improved net/pop.rb

Eric Sunshine

* NeXT OpenStep, Rhapsody support

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* committer

* He wrote and is the maintainer of rss/*

David Symonds

* documentation

== T

TAKANO Mitsuhiro (takano32)

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* He is the maintainer of IA-64 support.

* BigDecimal

TAKAO, Kouji (kouji)

* committer

*

He is the maintainer of readline.

Nathaniel Talbott (ntalbott)

* committer

* He was the maintainer of test/unit, runit, rubyunit.

TANAKA, Akira (akr)

- * committer
- * Did much upon m17n.
- * And he is the maintainer of:
 - * open-uri
 - * pathname
 - * pp
 - * resolv-replace
 - * resolv
 - * time
 - * tsort

Takaaki Tateishi (ttate)

- * committer
- * He was the maintainer of dl

Technorama Ltd. (technorama)

- * committer
- * openssl

Andrew Thompson

- * a patch for socket.c IRIX support.

Dave Thomas (dave)

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- * a.k.a. the Pragmatic Programmer.
- * He wrote rdoc.

Tietew

- * patches for win32 support

Masahiro Tomita

- * a patch for cgi.rb

Jakub Travnik

- * a patch for eval.c

Tom Truscott

- * missing/crypt.c

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UEDA, Satoshi

- * a patch for uri

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* He was the maintainer of WinCE support.

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* He is the maintainer of zlib

Hajimu UMEMOTO

* He wrote ipaddr.rb

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* a.k.a. mput.

* He is the branch maintainer

of ruby_1_8_6 and ruby_1_8_7

* and is the release manager of 1.8.x-pXXX.

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* a patch for numeric.c

Peter Vanbroekhoven

Corinna Vinschen

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* fixed YARV and Oniguruma.

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* ftools (1.8)

* tmpdir

* un

* Win32API

WATANABE, Tetsuya

* a patch for ruby.c

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* committer

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- * committer
- * He wrote Rake.

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- * fixed misc/ruby-mode.el.

why the lucky stiff (why)

- * committer
- * He is the maintainer of syck

Caley Woods

- * documentation

Gary Wright

- * documentation

== X

== Y

Akira Yamada (akira)

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- * patches for enum.c, parse.y
- * documentation

Hirokazu Yamamoto (ocean)

- * committer

Hirotaaka Yoshioka

- * a patch for improving SEGV handling

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- * a patch for io.c

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- * committer
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* a patch for net/pop

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(a)

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include/ruby/oniguruma.h:

regcomp.c:

regenc.[ch]:

regerror.c:

regexec.c:

regint.h:

regparse.[ch]:

enc/ascii.c

enc/big5.c

enc/cp949.c

enc/emacs_mule.c

enc/encdb.c

enc/euc_jp.c

enc/euc_kr.c

enc/euc_tw.c

enc/gb18030.c

enc/gb2312.c

enc/gbk.c

enc/iso_8859_1.c

enc/iso_8859_10.c

enc/iso_8859_11.c

enc/iso_8859_13.c
enc/iso_8859_14.c
enc/iso_8859_15.c
enc/iso_8859_16.c
enc/iso_8859_2.c
enc/iso_8859_3.c
enc/iso_8859_4.c
enc/iso_8859_5.c
enc/iso_8859_6.c
enc/iso_8859_7.c
enc/iso_8859_8.c
enc/iso_8859_9.c
enc/koi8_r.c
enc/koi8_u.c
enc/shift_jis.c
enc/unicode.c
enc/us_ascii.c
enc/utf_16be.c
enc/utf_16le.c
enc/utf_32be.c
enc/utf_32le.c
enc/utf_8.c
enc/windows_1251.c

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random.c

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A C-program for MT19937, with initialization improved 2002/2/10.
Coded by Takuji Nishimura and Makoto Matsumoto.
This is a faster version by taking Shawn Cokus's optimization,
Matthe Bellew's simplification, Isaku Wada's real version.

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

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vm_dump.c:proctat_vm

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missing/finite.c:
missing/hypot.c:
missing/isinf.c:
missing/isnan.c:
missing/lgamma_r.c:
missing/memcmp.c:
missing/memmove.c:
missing/stchr.c:
missing/sterror.c:
missing/strstr.c:
missing/tgamma.c:
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(Arranged
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DATE: 1 March 1996

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ext/nkf/nkf-utf8/nkf.c:

ext/nkf/nkf-utf8/utf8tbl.c:

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ext/socket/getaddrinfo.c:

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1.386 grpc-core 1.25.0

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>>> freetsd-base64-4.8

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base64.c -- routines to encode/decode base64 data

\$OpenLDAP: pkg/ldap/libraries/liblutil/base64.c,v 1.15 2006/01/03 22:12:11 kurt Exp \$ /

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>>> unicode-5.0

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1.394 python-pip 9.0.1-2.3~ubuntu1.18.04.1

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1.398 feign-form-spring 3.8.0

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The End

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

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This package was added to the e2fsprogs debian source package by Theodore Ts'o <tytso@mit.edu> on Fri Dec 14 22:24:35 EST 2007

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Index: tdbsa/tdb.c

--- tdbsa.orig/tdb.c

+++ tdbsa/tdb.c

@@ -4,11 +4,11 @@ Rev: 23371

Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)

*/

/*

- Unix SMB/CIFS implementation.
- + trivial database library - standalone version

- trivial database library - private includes
-
- Copyright (C) Andrew Tridgell 2005
- + Copyright (C) Andrew Tridgell 1999-2005
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Gadi Oxman, August 1995

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```
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```

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```
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```

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

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This is the Debian GNU/Linux prepackaged version of the EXT2 file system utilities (e2fsck, mke2fs, etc.). The EXT2 utilities were written by Theodore Ts'o <tytso@mit.edu> and Remy Card <card@masi.ibp.fr>.

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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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#

This is a Makefile stub which handles the creation of BSD shared
libraries.

#

In order to use this stub, the following makefile variables must be defined.

#

BSDLIB_VERSION = 1.0

BSDLIB_IMAGE = libce

BSDLIB_MYDIR = et

BSDLIB_INSTALL_DIR = \$(SHLIBDIR)

#

all:: image

real-subdirs:: Makefile

@echo " MKDIR pic"

@mkdir -p pic

BSD_LIB = \$(BSDLIB_IMAGE).so.\$(BSDLIB_VERSION)

BSDLIB_PIC_FLAG = -fpic

image: \$(BSD_LIB)

\$(BSD_LIB): \$(OBJS)

(cd pic; ld -Bshareable -o \$(BSD_LIB) \$(LDFLAGS_SHLIB) \$(OBJS))

\$(MV) pic/\$(BSD_LIB) .

\$(RM) -f ../\$(BSD_LIB)

(cd ..; \$(LN) \$(LINK_BUILD_FLAGS) \

`echo \$(my_dir) | sed -e 's;lib/;;'/'\$(BSD_LIB) \$(BSD_LIB))

install-shlibs install:: \$(BSD_LIB)

@echo " INSTALL_PROGRAM \$(BSDLIB_INSTALL_DIR)/\$(BSD_LIB)"

@\$(INSTALL_PROGRAM) \$(BSD_LIB) \

\$(DESTDIR)\$(BSDLIB_INSTALL_DIR)/\$(BSD_LIB)

@-\$(LDCONFIG)

install-strip: install

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 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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Theodore Ts'o
23-June-2007

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```

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This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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1.403 tdb 1.3.16

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Mller, Dworkin
Nieusma, Jeff
Nikitser, Peter A.
Nussel, Ludwig
Ouellet, Jean-Philippe
Paquet, Eric
Paradis, Chantal
Percival, Ted
Perera, Andres
Peron, Christian S.J.
Peschel, Aaron
Peslyak, Alexander
Peterson, Toby
Petten, Diego Elio
Pickett, Joel
Plotnick, Alex
de Raadt, Theo
Rasch, Gudleik
Reid, Steve
Richards, Matt
Rossum, Guido van
Rouillard, John P.
Rowe, William A., Jr.
Roy, Alain
Ruusame, Elan
Ryabinkin, Eygene
SATO, Yuichi
Snchez, Wilfredo
Saucier, Jean-Francois
Schoenfeld, Patrick
Schuring, Arno
Schwarze, Ingo
Scott, Dougal
Sieger, Nick
Simon, Thor Lancelot
Slemko, Marc
Smith, Andy
Sobrado, Igor
Soulen, Steven

Spangler, Aaron
Spradling, Cloyce D.
Stier, Matthew
Stoekmann, Tobias
Street, Russell
Stritzky, Tilo
Stroucken, Michael
Tarrall, Robert
Thomas, Matthew
Todd, Giles
Toft, Martin
Torek, Chris
Tucker, Darren
Uhl, Robert
Uzel, Petr
Valery, Reznic
Van Dinter, Theo
Venckus, Martynas
de Vries, Maarten
Wagner, Klaus
Walsh, Dan
Warburton, John
Webb, Kirk
Wetzel, Timm
Wieringen, Marco van
Wilk, Jakub
Winiger, Gary
Wood, David
Zacarias, Gustavo
Zolnowsky, John

The following people have worked to translate sudo into other languages:

Blttermann, Mario
Bogusz, Jakub
Casagrande, Milo
Castro, Felipe
Cho, Seong-ho
Chornoivan, Yuri
Diguez, Francisco
Ferreira, Rafael
Garca-Fontes, Walter
Gezer, Volkan
Hamasaki, Takeshi
Hamming, Peter
Hansen, Joe
Hantrais, Frdric

Hein, Jochen
Hufthammer, Karl Ove
Jerovek, Damir
Karvonen, Jorma
Kazik, Duan
Kelemen,
Gbor
Koir, Klemen
Kozlov, Yuri
Kramer, Jakob
Krznar, Tomislav
Marchal, Frdric
Margeviius, Algimantas
Maryanov, Pavel
Nikoli, Miroslav
Nylander, Daniel
Psa, Petr
Qun, Trn Ngc
Rogueiro, Leandro
Sarar, zgr
Sendn, Abel
Sikrom, ka
Spingos, Dimitris
Taniguchi, Yasuaki
Tomat, Fbio
Uranga, Mikel Olasagasti
Vorotnikov, Artem
Wang, Wylmer

1.408 libdrm 2.4.99-1ubuntu1~18.04.2

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*/

1.409 python 2.7.16-r2

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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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0.9.0 thru 1.2		1991-1995	CWI	yes
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
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-- \$Id: COPYING,v 1.9 2020/02/08 13:34:12 tom Exp \$
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Files: progs/tset.c ncurses/tinfo/read_termcap.c

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-- vile: txtmode file-encoding=utf-8

Upstream source <https://invisible-island.net/ncurses/ncurses-examples.html>

Current ncurses maintainer: Thomas Dickey <dickey@invisible-island.net>

Files: *

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Files: alocal.m4 package

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Files: install-sh

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-- vile: txtmode file-encoding=utf-8

1.412 openssl 1.1.1d

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This is free software, and you are welcome to redistribute it
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```

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

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```
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under certain conditions; type `show c'  
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```

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```
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```

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


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1.1 ubuntu1.18.04.14

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```

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```
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1.416 rsync 3.1.2-2.1ubuntu1.1

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1.418 sqlite 3.22.0-1ubuntu0.3

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1.419 ca-certificates 20191127-r2

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1.420 linux-kernel 4.15.0-91.92

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```
/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
*
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG_PHYIE)
*
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather
lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
* combined, allow nicstar_free_rx_skb to be called to
* recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
*
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- * Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
- *
- * M. Welsh, 6 July 1996
- *
- *
- */

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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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Because
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QLogic Linux FC-FCoE Driver

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The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to

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1.421 icu 60.2-3ubuntu3.1

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## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)  
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## Commands to generate dependency files  
GEN_DEPS.c= $(CC) -E -MM $(DEFS) $(CPPFLAGS)  
GEN_DEPS.cc= $(CXX) -E -MM $(DEFS) $(CPPFLAGS)  
  
## Flags for position independent code  
SHAREDLIBCFLAGS = -fPIC  
SHAREDLIBCXXFLAGS = -fPIC  
SHAREDLIBCPPFLAGS = -DPIC  
  
## Additional flags when building libraries and with threads  
THREADSCPPFLAGS = -D_REENTRANT  
LIBCPPFLAGS =  
  
## Compiler switch to embed a runtime search path  
LD_RPATH=  
LD_RPATH_PRE= -Wl,-rpath,  
  
## Compiler switch to embed a library name  
LD_SONAME = -Wl,-soname -Wl,$(notdir $(MIDDLE_SO_TARGET))  
  
## Shared library options  
LD_SOOPTIONS= -Wl,-Bsymbolic  
  
## Shared object suffix  
SO = so  
## Non-shared intermediate object suffix  
STATIC_O = ao  
  
## Compilation  
rules  
%. $(STATIC_O): $(srcdir)/%.c  
$(COMPILE.c) $(STATICCPPFLAGS) $(STATICCFLAGS) -o $@ $<  
%.o: $(srcdir)/%.c  
$(COMPILE.c) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<  
  
%. $(STATIC_O): $(srcdir)/%.cpp
```

```

$(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%.o: $(srcdir)/%.cpp
$(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCXXFLAGS) -o $@ $<

## Dependency rules
%.d: $(srcdir)/%.c
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.c) $< \
| sed "s^\($*\)\.o[ :]*^1.o $@ : /g\" > $@; \
[ -s $@ ] || rm -f $@'

%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec '$(GEN_DEPS.cc) $< \
| sed "s^\($*\)\.o[ :]*^1.o $@ : /g\" > $@; \
[ -s $@ ] || rm -f $@'

## Versioned libraries rules

%.${SO}.${SO_TARGET_VERSION_MAJOR}: %.${SO}.${SO_TARGET_VERSION}
$(RM) $@ && ln -s ${<F} $@
%.${SO}: %.${SO}.${SO_TARGET_VERSION_MAJOR}
$(RM) $@ && ln -s ${*F}.${SO}.${SO_TARGET_VERSION} $@

## Bind internal references

# LDflags that pkgdata will use
BIR_LDFLAGS= -Wl,-Bsymbolic

# Dependencies [i.e. map files] for the final library
BIR_DEPS=

## Remove shared library 's'
STATIC_PREFIX_WHEN_USED =
STATIC_PREFIX =

## End BSD-specific setup
This package was debianized by Jay Berkenbilt <qjb@debian.org> on
August 5, 2005.
The packaging was taken over by Laszlo Boszormenyi (GCS) <gcs@debian.org> on
Tue, 17 Mar 2015.

The original source was downloaded from
http://icu-project.org/download/latest\_milestone.html

The main web site for ICU is
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1.425 glib 2.56.4-Ubuntu0.18.04.6

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```
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```

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```
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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```
/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
*
* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
* http://www.hypermall.com/
* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
* interrupts us (except possibly for removal/insertion of the cable?)
* 10/4/97 - began heavy inline documentation of the code. Corrected typos
* and spelling mistakes.
* 10/5/97 - added code to handle PHY interrupts, disable PHY on
* loss of link, and correctly re-enable PHY when link is
* re-established. (put back CFG_PHYIE)
*
* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
*
* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
*
* Linux driver for the IDT77201 NICStAR PCI ATM controller.
* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
* see init_nicstar() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather
lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
* combined, allow nicstar_free_rx_skb to be called to
* recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
* details.
*
*
*
*
```

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 * along with this program; if not, write to the Free Software
 * Foundation, Inc., 675 Mass Ave, Cambridge, MA 02139, USA.
 *
 * M. Welsh, 6 July 1996
 *
 *
 */

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

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

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

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

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

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this

function must

be optional: if the application does not supply it, the square root function must still compute square roots.)

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

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

In addition,

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

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This option is useful when you wish to copy part of the code of the

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medium customarily used for software interchange.

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

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If such an object file uses only numerical parameters, data structure layouts and 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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The source code for a work means the preferred form of the work for

making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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1.431 jakarta-inject 2.6.1

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1.432 jakarta-annotation-api 1.3.4

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1.433 zookeeper 3.5.6

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1.434 docker 19.03.8-r0

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

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Protocol Buffers for Go with Gadgets

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

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```
<one line to give the program's name and a brief idea of what it does.>  
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```

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

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

```
<program> Copyright (C) <year> <name of author>  
This program comes with ABSOLUTELY NO WARRANTY; for details type `show w'.  
This is free software, and you are welcome to redistribute it  
under certain conditions; type `show c' for details.
```

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Source: <http://www.gnu.org/software/grub/>

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it
under certain conditions; type `show c' for details.
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```

```
<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
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1.437 mergo 0.3.7

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```
import: ../../../../fossene/db/schema/thing.yml
```

fields:

site: string

author: root

1.438 go-connections 0.4.0

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1.439 spring-cloud-netflix-archaius

2.1.4.RELEASE

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- * /opt/ws_local/PERMITS_SQL/1030458486_1591384649.49/0/spring-cloud-netflix-archaius-2-1-4-release-sources-jar/org/springframework/cloud/netflix/archaius/ConfigurableEnvironmentConfiguration.java
- * /opt/ws_local/PERMITS_SQL/1030458486_1591384649.49/0/spring-cloud-netflix-archaius-2-1-4-release-sources-jar/org/springframework/cloud/netflix/archaius/ArchaiusDelegatingProxyUtils.java
- *
- /opt/ws_local/PERMITS_SQL/1030458486_1591384649.49/0/spring-cloud-netflix-archaius-2-1-4-release-sources-jar/org/springframework/cloud/netflix/archaius/ArchaiusAutoConfiguration.java
- * /opt/ws_local/PERMITS_SQL/1030458486_1591384649.49/0/spring-cloud-netflix-archaius-2-1-4-release-sources-jar/org/springframework/cloud/netflix/archaius/ArchaiusEndpoint.java

1.440 spring-cloud-starter-openfeign

2.1.4.RELEASE

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1.441 spring-cloud-netflix-ribbon

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- * /opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/RibbonEagerLoadProperties.java

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*

/opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/support/ContextAwareRequest.java

* /opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/RibbonLoadBalancedRetryFactory.java

* /opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/DefaultServerIntrospector.java

* /opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/RibbonHttpRequest.java

* /opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/support/RibbonRequestCustomizer.java

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/opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/StaticServerList.java

* /opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/apache/RibbonApacheHttpRequest.java

* /opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/SpringClientFactory.java
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* /opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/okhttp/OkHttpLoadBalancingClient.java
* /opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/apache/RetryableRibbonLoadBalancingHttpClient.java
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* /opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/PropertiesFactory.java
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/opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/RibbonUtils.java

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/opt/ws_local/PERMITS_SQL/1030458493_1591846349.69/0/spring-cloud-netflix-ribbon-2-1-4-release-sources-jar/org/springframework/cloud/netflix/ribbon/support/RibbonRetryPolicy.java

1.442 spring-cloud-openfeign-core

2.1.4.RELEASE

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* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
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* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
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* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
jar/org/springframework/cloud/openfeign/support/FeignHttpClientProperties.java
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/opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
jar/org/springframework/cloud/openfeign/FeignAutoConfiguration.java
* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
jar/org/springframework/cloud/openfeign/ribbon/RibbonResponseStatusCodeException.java
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jar/org/springframework/cloud/openfeign/support/ResponseEntityDecoder.java
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jar/org/springframework/cloud/openfeign/annotation/RequestHeaderParameterProcessor.java
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* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
jar/org/springframework/cloud/openfeign/ribbon/OkHttpFeignLoadBalancedConfiguration.java
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/opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
jar/org/springframework/cloud/openfeign/support/FallbackCommand.java
* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
jar/org/springframework/cloud/openfeign/ribbon/RetryableFeignLoadBalancer.java
* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
jar/org/springframework/cloud/openfeign/ribbon/FeignLoadBalancer.java
* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
jar/org/springframework/cloud/openfeign/FeignClient.java
* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
jar/org/springframework/cloud/openfeign/support/SpringEncoder.java
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/opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-jar/org/springframework/cloud/openfeign/ribbon/HttpClientFeignLoadBalancedConfiguration.java
* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-jar/org/springframework/cloud/openfeign/encoding/FeignContentGzipEncodingAutoConfiguration.java
* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-jar/org/springframework/cloud/openfeign/AnnotatedParameterProcessor.java
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/opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-jar/org/springframework/cloud/openfeign/encoding/BaseRequestInterceptor.java
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jar/org/springframework/cloud/openfeign/DefaultTargeter.java
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/opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
jar/org/springframework/cloud/openfeign/support/SpringDecoder.java
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jar/org/springframework/cloud/openfeign/ribbon/FeignRibbonClientAutoConfiguration.java
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jar/org/springframework/cloud/openfeign/ribbon/DefaultFeignLoadBalancedConfiguration.java
* /opt/ws_local/PERMITS_SQL/1030458463_1591846340.3/0/spring-cloud-openfeign-core-2-1-4-release-sources-
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Constant-time SSSE3 AES core implementation.

version 0.1

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By Mike Hamburg (Stanford University), 2009

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man/fmtcheck.3bsd

man/humanize_number.3bsd

man/stringlist.3bsd

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src/fmtcheck.c

src/humanize_number.c

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src/fparseln.c

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src/arc4random_openbsd.h
src/arc4random_uniform.c
src/arc4random_unix.h
src/closefrom.c
src/getentropy_aix.c
src/getentropy_bsd.c
src/getentropy_hpux.c
src/getentropy_hurd.c
src/getentropy_linux.c
src/getentropy_osx.c
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1.447 musl 1.1.22-r3

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1.454 klauspost-compress 1.7.2

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1.455 nss 3.44.3-r0

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)

* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)

*

* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.

* <http://www.hypermall.com/>

* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY

* interrupts us (except possibly for removal/insertion of the cable?)

* 10/4/97 - began heavy inline documentation of the code. Corrected typos

* and spelling mistakes.

* 10/5/97 - added code to handle PHY interrupts, disable PHY on

* loss of link, and correctly re-enable PHY when link is

* re-established. (put back CFG_PHYIE)

*

* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.

*

* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997

*

* Linux driver for the IDT77201 NICStAR PCI ATM controller.

* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;

* see init_nicstar() for PHY initialization to change this. This driver

* expects the Linux ATM stack to support scatter-gather

lists

* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.

*

* Implementing minimal-copy of received data:

* IDT always receives data into a small buffer, then large buffers

* as needed. This means that data must always be copied to create

* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)

* Fix is simple: make large buffers large enough to hold entire

* SDU, and leave <small_buffer_data> bytes empty at the start. Then

* copy small buffer contents to head of large buffer.

* Trick is to avoid fragmenting Linux, due to need for a lot of large

* buffers. This is done by 2 things:

* 1) skb->destructor / skb->atm.recycle_buffer

* combined, allow nicstar_free_rx_skb to be called to

* recycle large data buffers

* 2) skb_clone of received buffers

* See nicstar_free_rx_skb and linearize_buffer for implementation

* details.
 *
 *
 *
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 *
 * M. Welsh, 6 July 1996
 *
 *
 */

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1.457 glibc 2.30-r0

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

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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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the library's name and a brief idea of what it does.>

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<signature of Ty Coon>, 1 April 1990

Ty Coon, President of Vice

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@center Version 2.1, February 1999

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@subheading Preamble

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code. If you link other code with the library, you must provide
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with the library after making changes to the library and recompiling
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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.

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

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

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free

library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

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

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

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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1

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

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

"Source code" for a work means the preferred form of the work for

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

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

@item

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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:

@enumerate a

@item

The modified work must itself be a software library.

@item

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

@item

You must

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

@item

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.)

@end enumerate

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

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

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

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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.

@item

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.

@item

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.

@item

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

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

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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.)

@item

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

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

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

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

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@end enumerate

@subheading END OF TERMS AND CONDITIONS

@page

@subheading How to Apply These Terms to Your New Libraries

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safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the ``copyright" line and a pointer to where the full notice is found.

```
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@var{one line to give the library's name and an idea of what it does.}
Copyright (C) @var{year} @var{name of author}
```

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```
@end
smallexample
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1.459 notary 0.6.1

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1.462 jackson-datatype-jdk8 2.9.10

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1.463 sg3-utils 1.44

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1.464 linux-kernel 4.15.0-55-generic

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)

* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)

*

* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.

* <http://www.hypermall.com/>

* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY

* interrupts us (except possibly for removal/insertion of the cable?)

* 10/4/97 - began heavy inline documentation of the code. Corrected typos

* and spelling mistakes.

* 10/5/97 - added code to handle PHY interrupts, disable PHY on

* loss of link, and correctly re-enable PHY when link is

* re-established. (put back CFG_PHYIE)

*

* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.

*

* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997

*

* Linux driver for the IDT77201 NICStAR PCI ATM controller.

- * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
- * see init_nicstar() for PHY initialization to change this. This driver
- * expects the Linux ATM stack to support scatter-gather lists
- * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
- *
- * Implementing minimal-copy of received data:
- * IDT always receives data into a small buffer, then large buffers
- * as needed. This means that data must always be copied to create
- * the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
- * Fix is simple: make large buffers large enough to hold entire
- * SDU, and leave <small_buffer_data> bytes empty at the start. Then
- * copy small buffer contents to head of large buffer.
- * Trick is to avoid fragmenting Linux, due to need for a lot of large
- * buffers. This is done by 2 things:
- * 1) skb->destructor / skb->atm.recycle_buffer
- * combined, allow nicstar_free_rx_skb to be called to
- * recycle large data buffers
- * 2) skb_clone of received buffers
- * See nicstar_free_rx_skb and linearize_buffer for implementation
- * details.
- *
- *
- *
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- *
- * M. Welsh, 6 July 1996
- *
- *
- */

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1.465 netty-codec-http 4.1.43.Final

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- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
- *
- /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
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* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
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jar/io/netty/handler/codec/http/EmptyHttpHeaders.java
*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/CookieUtil.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/rtsp/RtspEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/cookie/CookieUtil.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
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* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/Utf8Validator.java

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jar/io/netty/handler/codec/http/cors/CorsHandler.java

* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-

jar/io/netty/handler/codec/http/cors/CorsConfig.java

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* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-  
jar/META-INF/native-image/io.netty/codec-http/native-image.properties
```

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* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-  
jar/io/netty/handler/codec/http/HttpServerUpgradeHandler.java
```

```
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-  
jar/io/netty/handler/codec/http/HttpClientUpgradeHandler.java
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- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/spdy/package-info.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketUtil.java
- *
- /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpHeaderDateFormat.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpMethod.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/DefaultLastHttpContent.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpRequestEncoder.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/CookieDecoder.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpResponseEncoder.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/QueryStringDecoder.java
- *
- /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/package-info.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/PingWebSocketFrame.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/multipart/Attribute.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/DefaultHttpResponse.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpConstants.java
- *
- /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker00.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpHeaders.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/multipart/FileUpload.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-

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jar/io/netty/handler/codec/rtsp/RtspMethods.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/HttpContentDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/HttpObjectEncoder.java
*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/multipart/HttpPostBodyUtil.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/HttpRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker13.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/spdy/SpdySession.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/DefaultHttpObject.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker08.java
*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/rtsp/RtspObjectDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/HttpObject.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/HttpResponseStatus.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/LastHttpContent.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/multipart/MemoryAttribute.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/multipart/InterfaceHttpPostRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java
*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/multipart/InternalAttribute.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/QueryStringEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/multipart/MemoryFileUpload.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/PongWebSocketFrame.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/HttpContentEncoder.java
*

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/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/TextWebSocketFrame.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/DefaultHttpMessage.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/ContinuationWebSocketFrame.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocket00FrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/DefaultHttpContent.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpClientCodec.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/multipart/package-info.java
*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHttpResponseStreamIdHandler.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpObjectAggregator.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/multipart/HttpPostStandardRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpRequest.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpResponse.java
*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpMessage.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpObjectDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/multipart/HttpData.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/multipart/MixedAttribute.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspRequestEncoder.java
*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketHandshakeException.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketFrame.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/spdy/DefaultSpdySettingsFrame.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-

jar/io/netty/handler/codec/http/HttpVersion.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/multipart/AbstractDiskHttpData.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/multipart/HttpPostRequestEncoder.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/rtsp/package-info.java
 *
 /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/multipart/CaseIgnoringComparator.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/spdy/SpdyHttpEncoder.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/rtsp/RtspRequestDecoder.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/multipart/DiskAttribute.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/Cookie.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/DefaultHttpHeaders.java
 *
 /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/multipart/MixedFileUpload.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/HttpServerCodec.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/websocketx/WebSocketVersion.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/websocketx/BinaryWebSocketFrame.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/multipart/HttpPostMultipartRequestDecoder.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/rtsp/RtspVersions.java
 *
 /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/DefaultHttpRequest.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/multipart/DefaultHttpDataFactory.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/HttpContent.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/http/multipart/DiskFileUpload.java
 * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
 jar/io/netty/handler/codec/rtsp/RtspResponseEncoder.java

*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspHeaders.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/DefaultCookie.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpContentDecompressor.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspResponseStatuses.java

*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/multipart/HttpPostRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpContentCompressor.java

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* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpServerKeepAliveHandler.java

*

/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocketChunkedInput.java

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* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java

* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java

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jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java
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jar/io/netty/handler/codec/http/ReadOnlyHttpHeaders.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/WebSocketScheme.java
*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/HttpServerExpectContinueHandler.java
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- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateDecoder.java
- *
- /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/rtsp/RtspHeaderValues.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionDecoder.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpChunkedInput.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandshaker.java
- *
- /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/ClientCookieEncoder.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateServerExtensionHandshaker.java
- *
- /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtension.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/compression/package-info.java
- *
- /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/websocketx/extensions/compression/WebSocketServerCompressionHandler.java
- * /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-jar/io/netty/handler/codec/http/HttpHeaderNames.java

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* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandler.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
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jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionUtil.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtension.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateEncoder.java
*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/rtsp/RtspHeaderNames.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketServerExtensionHandshaker.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketClientExtensionHandler.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
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* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
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jar/io/netty/handler/codec/http/websocketx/extensions/compression/DeflateFrameServerExtensionHandshaker.java
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jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
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/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/HttpHeadersEncoder.java

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jar/io/netty/handler/codec/http/websocketx/extensions/WebSocketExtensionData.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerFrameDeflateEncoder.java
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jar/io/netty/handler/codec/http/ServerCookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/HTTPHeaderValues.java
* /opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/extensions/compression/PerMessageDeflateClientExtensionHandshaker.j
ava
*
/opt/ws_local/PERMITS_SQL/1063377411_1592971901.67/0/netty-codec-http-4-1-43-final-sources-1-
jar/io/netty/handler/codec/http/websocketx/Utf8FrameValidator.java

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jar/io/netty/channel/MaxBytesRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/pool/AbstractChannelPoolMap.java
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/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/pool/ChannelPoolHandler.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/pool/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-

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jar/io/netty/channel/pool/ChannelPoolMap.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/DefaultMaxMessagesRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/pool/ChannelPool.java
*
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/pool/FixedChannelPool.java
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jar/io/netty/channel/pool/ChannelHealthChecker.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/pool/SimpleChannelPool.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
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jar/io/netty/channel/AbstractEventLoop.java
*
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ReflectiveChannelFactory.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/embedded/EmbeddedChannelId.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelFactory.java
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jar/io/netty/channel/DefaultChannelHandlerContext.java
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* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/EventLoopTaskQueueFactory.java

*

/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ExtendedClosedChannelException.java

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* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/SimpleUserEventChannelHandler.java

* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/socket/nio/NioChannelOption.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:
 *
 * { @link
 ChannelInboundHandler } to handle inbound I/O events, and
 * { @link ChannelOutboundHandler } to handle outbound I/O operations.
 *
 * </p>
 * <p>
 * Alternatively, the following adapter classes are provided for your convenience:
 *
 * { @link ChannelInboundHandlerAdapter } to handle inbound I/O events,
 * { @link ChannelOutboundHandlerAdapter } to handle outbound I/O operations, and
 * { @link ChannelDuplexHandler } to handle both inbound and outbound events
 *
 * </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:

* <pre>

* public interface Message {

* // your methods here

* }

*

* public class DataServerHandler extends { @link SimpleChannelInboundHandler } < Message > {

*

* private boolean loggedIn;

*

* { @code @Override }

* public void channelRead0({ @link ChannelHandlerContext } ctx, Message message) {

* if (message instanceof LoginMessage) {

* authenticate((LoginMessage) message);

* loggedIn = true;

* } else (message instanceof GetDataMessage) {

* if (loggedIn) {

* ctx.writeAndFlush(fetchSecret((GetDataMessage) message));

* } else {

* fail();

* }

* }

*

* ...

* }

* </pre>

* Because the handler instance has a state variable which is dedicated to

* one connection, you have to create a new handler instance for each new

* channel to avoid a race condition where 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", new DataServerHandler());

* }

* }

*

* </pre>

*

* <h4>Using { @link AttributeKey }</h4>

*

* Although it's recommended to use member variables to store the state of a

```

* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use {@link AttributeKey}s which is provided by
* {@link ChannelHandlerContext}:
* <pre>
* public interface Message {
*     // your methods here
* }
*
* {@code @Sharable}
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*     private final {@link AttributeKey}&lt;{@link Boolean}&gt; auth =
*         {@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     {@code @Override}
*     public void channelRead({@link ChannelHandlerContext} ctx, Message message) {
*         {@link Attribute}&lt;{@link Boolean}&gt; attr = ctx.attr(auth);
*         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>
* <p>

```

- * In the example above which used an { @link AttributeKey },
- * you might have noticed the { @code @Sharable } annotation.
- * <p>
- * If a { @link ChannelHandler } is annotated with the { @code @Sharable }
- * annotation, it means you can create an instance of the handler just once and
- * add it to one or more { @link ChannelPipeline }s multiple times without
- * a race condition.
- * <p>
- * If this annotation is not specified, you have to create
- a new handler
- * instance every time you add it to a pipeline because it has unshared state
- * such as member variables.
- * <p>
- * This annotation is provided for documentation purpose, just like
- * the JCIP annotations.
- *
- * <h3>Additional resources worth reading</h3>
- * <p>
- * Please refer to the { @link ChannelHandler }, and
- * { @link ChannelPipeline } to find out more about inbound and outbound operations,
- * what fundamental differences they have, how they flow in a pipeline, and how to handle
- * the operation in your application.
- * /

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ChannelHandler.java

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* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/internal/ChannelUtils.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/ChannelInputShutdownReadComplete.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/internal/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/bootstrap/FailedChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/PendingBytesTracker.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
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* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/DefaultSelectStrategy.java

*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ChannelInboundInvoker.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/SelectStrategyFactory.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/SelectStrategy.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/PreferHeapByteBufAllocator.java

*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/group/VoidChannelGroupFuture.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/WriteBufferWaterMark.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/bootstrap/ServerBootstrapConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/socket/DuplexChannel.java

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* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/DefaultChannelId.java

```

*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/group/ChannelMatchers.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/bootstrap/ChannelFactory.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ConnectTimeoutException.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/DefaultMessageSizeEstimator.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/AddressedEnvelope.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelId.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/AbstractEventLoopGroup.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/group/ChannelGroup.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/MessageSizeEstimator.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelOutboundBuffer.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/group/ChannelMatcher.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelProgressivePromise.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/SimpleChannelInboundHandler.java

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* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/group/ChannelGroupException.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ChannelHandlerAdapter.java
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* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/AbstractChannelHandlerContext.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ChannelMetadata.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/socket/SocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ChannelException.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/RecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/DefaultEventLoop.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/DefaultFileRegion.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/nio/NioTask.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/embedded/EmbeddedChannel.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/oio/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-

jar/io/netty/channel/SucceededChannelFuture.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/local/LocalChannelRegistry.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelFutureListener.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/local/LocalChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/oio/OioEventLoopGroup.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/Channel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/local/LocalEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelFlushPromiseNotifier.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/bootstrap/ServerBootstrap.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelPromiseNotifier.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/ServerSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/bootstrap/Bootstrap.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/group/ChannelGroupFuture.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/nio/NioEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/oio/AbstractOioChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/DefaultChannelPipeline.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/DatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/CompleteChannelFuture.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/AbstractServerChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/SingleThreadEventLoop.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/embedded/EmbeddedSocketAddress.java

* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/CombinedChannelDuplexHandler.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/nio/AbstractNioByteChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/AbstractChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ChannelOutboundHandler.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/DefaultChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ChannelPipeline.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ServerChannel.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/DefaultChannelPromise.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/socket/nio/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ChannelFuture.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/EventLoop.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/FailedChannelFuture.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/EventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/FileRegion.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/socket/oio/package-info.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/socket/DatagramChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/socket/nio/NioSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-jar/io/netty/channel/socket/SocketChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-

jar/io/netty/channel/ChannelHandlerContext.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/nio/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/local/package-info.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/DefaultEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelPipelineException.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/group/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/InternetProtocolFamily.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/FixedRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelPromise.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/VoidChannelPromise.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/nio/AbstractNioChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/group/CombinedIterator.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/package-info.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/nio/NioEventLoop.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/bootstrap/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java

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* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ThreadPerChannelEventLoop.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/bootstrap/AbstractBootstrap.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
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jar/io/netty/channel/ChannelDuplexHandler.java
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jar/io/netty/channel/nio/AbstractNioMessageChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/group/DefaultChannelGroupFuture.java
*
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jar/io/netty/channel/socket/DatagramPacket.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/MultithreadEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/EventLoopException.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/embedded/package-info.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelInitializer.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelInboundHandler.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/local/LocalServerChannel.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/ChannelPromiseAggregator.java
* /opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/local/LocalAddress.java
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jar/io/netty/channel/embedded/EmbeddedEventLoop.java
*
/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/socket/DefaultSocketChannelConfig.java

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```
*/opt/ws_local/PERMITS_SQL/1063377421_1592971888.81/0/netty-transport-4-1-43-final-sources-1-
jar/io/netty/channel/CoalescingBufferQueue.java
```

1.467 netty-resolver 4.1.43.Final

1.467.1 Available under license :

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```
*/opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-
jar/io/netty/resolver/RoundRobinInetAddressResolver.java
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jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-
jar/io/netty/resolver/HostsFileEntriesResolver.java
*
/opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-
jar/io/netty/resolver/DefaultNameResolver.java
* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-
jar/io/netty/resolver/InetSocketAddressResolver.java
* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-
jar/io/netty/resolver/AddressResolver.java
* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-
jar/io/netty/resolver/DefaultHostsFileEntriesResolver.java
* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-
jar/io/netty/resolver/AbstractAddressResolver.java
* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-
jar/io/netty/resolver/CompositeNameResolver.java
*
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jar/io/netty/resolver/HostsFileParser.java
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* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-jar/META-INF/maven/io.netty/netty-resolver/pom.xml

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-jar/io/netty/resolver/AddressResolverGroup.java

* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-jar/io/netty/resolver/SimpleNameResolver.java

*

/opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-jar/io/netty/resolver/NoopAddressResolver.java

* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-jar/io/netty/resolver/package-info.java

* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-jar/io/netty/resolver/NoopAddressResolverGroup.java

* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-jar/io/netty/resolver/NameResolver.java

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```
* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-
jar/io/netty/resolver/HostsFileEntries.java
* /opt/ws_local/PERMITS_SQL/1063377547_1592971958.14/0/netty-resolver-4-1-43-final-sources-1-
jar/io/netty/resolver/ResolvedAddressTypes.java
```

1.468 netty-buffer 4.1.43.Final

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```
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/FixedCompositeByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/PooledUnsafeDirectByteBuf.java
```

```
*
/opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/ByteBufProcessor.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/EmptyByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/SimpleLeakAwareByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/ReadOnlyUnsafeDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/AbstractReferenceCountedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/ByteBufHolder.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/UnreleasableByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/AdvancedLeakAwareByteBuf.java
*
/opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/WrappedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/DefaultByteBufHolder.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/AbstractDerivedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/ReadOnlyByteBufferBuf.java
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```
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/ByteBufAllocatorMetricProvider.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
```

jar/io/netty/buffer/PooledByteBufAllocatorMetric.java

*

/opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/ByteBufAllocatorMetric.java

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* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/ByteBufInputStream.java

* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/PoolThreadCache.java

* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/PooledByteBuf.java

*

/opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/Unpooled.java

* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/SwappedByteBuf.java

* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/AbstractByteBuf.java

* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/PoolSubpage.java

* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/PooledByteBufAllocator.java

* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/AbstractByteBufAllocator.java

* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/ReadOnlyByteBuf.java

*

/opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/PooledDirectByteBuf.java

* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-

```
jar/io/netty/buffer/ByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/ByteBufUtil.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/PoolChunkList.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/ByteBufOutputStream.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/UnpooledHeapByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/UnpooledByteBufAllocator.java
*
/opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/PoolArena.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/DuplicatedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/UnpooledDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/SlicedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/CompositeByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/PoolChunk.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/UnpooledUnsafeDirectByteBuf.java
*
/opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/ByteBuf.java
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* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/META-
INF/native-image/io.netty.buffer/native-image.properties
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* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/UnsafeHeapSwappedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/UnsafeDirectSwappedByteBuf.java
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* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/WrappedCompositeByteBuf.java
*
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/SimpleLeakAwareCompositeByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/UnpooledUnsafeNoCleanerDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/PooledDuplicatedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-

jar/io/netty/buffer/AbstractPooledDerivedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/AdvancedLeakAwareCompositeByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/PooledSlicedByteBuf.java
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* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-jar/io/netty/buffer/UnpooledDuplicatedByteBuf.java


```

* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/PoolArenaMetric.java
*
/opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/PoolSubpageMetric.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/PoolChunkListMetric.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/HeapByteBufUtil.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/PoolChunkMetric.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/UnpooledSlicedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/AbstractUnsafeSwappedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
jar/io/netty/buffer/UnsafeByteBufUtil.java
*
/opt/ws_local/PERMITS_SQL/1063377540_1592971879.33/0/netty-buffer-4-1-43-final-sources-1-
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```

1.469 netty-codec 4.1.43.Final

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* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/xml/XmlFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/Crc32c.java
*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
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* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/ValueConverter.java
```

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/CharSequenceValueConverter.java

*

/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/DefaultHeadersImpl.java

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* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/LengthFieldPrepender.java

*

/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/MessageAggregator.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/serialization/ClassResolvers.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/MessageToByteEncoder.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/serialization/ClassResolver.java

*

/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/base64/Base64Encoder.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/serialization/ReferenceMap.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/MessageToMessageCodec.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/marshalling/MarshallerProvider.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/bytes/package-info.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/marshalling/LimitingByteInput.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/ZlibWrapper.java

*

/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/base64/package-info.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/DecoderException.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/protobuf/package-info.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/TooLongFrameException.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/serialization/ObjectEncoderOutputStream.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/FixedLengthFrameDecoder.java

*

/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/package-info.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/string/StringEncoder.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/PrematureChannelClosureException.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/serialization/ObjectEncoder.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/DecoderResult.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/SnappyFrameDecoder.java

*

/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/serialization/WeakReferenceMap.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/xml/package-info.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/ByteToMessageCodec.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/EncoderException.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-

jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/MessageToMessageEncoder.java
*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/CodecException.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/DecompressionException.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/Snappy.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java
*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/ZlibUtil.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/ZlibDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/base64/Base64Decoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/ByteToMessageDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java
*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/string/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/JZlibDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/serialization/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/serialization/CachingClassResolver.java

*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/JZlibEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/ReplayingDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/SnappyFrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/JdkZlibEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/CompressionException.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/serialization/ObjectDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/ZlibCodecFactory.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/Delimiters.java
*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/LineBasedFrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/marshalling/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/string/StringDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/ZlibEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/MessageToMessageDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java
*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/CorruptedFrameException.java

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```
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/Lz4XXHash32.java
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* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/UnsupportedValueConverter.java
*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/HeadersUtils.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
```

jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/ProtocolDetectionResult.java
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* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/META-
INF/maven/io.netty/netty-codec/pom.xml

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*/
/*
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* http://creativecommons.org/licenses/publicdomain
*/
/**
* 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>.
*/
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/base64/Base64Dialect.java
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```
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/CompressionUtil.java
```

```
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/DatagramPacketEncoder.java
```

```
*
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/string/LineSeparator.java
```

```
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/string/LineEncoder.java
```

```
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
```

jar/io/netty/handler/codec/compression/ByteBufChecksum.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/CodecOutputList.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/DateFormatter.java
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```

```
*/  
/*  
* Written by Robert Harder and released to the public domain, as explained at  
* http://creativecommons.org/licenses/publicdomain  
*/
```

```
/**  
* Utility class for { @link ByteBuf } that encodes and decodes to and from  
* Base64 notation.  
* <p>  
*
```

```
The encoding and decoding algorithm in this class has been derived from  
* Robert Harder's Public Domain  
* Base64 Encoder/Decoder</a>.  
*/
```

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* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
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*/
 /**

* A decoder that splits the received { @link ByteBuf}s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.

*

<p>

* { @link LengthFieldBasedFrameDecoder } has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.

*

* <h3>2 bytes length field at offset 0, do not strip header</h3>

*

* The value of the length field in this example is <tt>12 (0x0C)</tt> which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
 * that the length field represents the number of the bytes that follows the
 * length field. Therefore, it can be decoded with the simplistic parameter
 * combination.

* <pre>

```
* <b>lengthFieldOffset</b> = <b>0</b>
* <b>lengthFieldLength</b> = <b>2</b>
* lengthAdjustment = 0
* initialBytesToStrip = 0 (= do not strip header)
```

*

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

```
* +-----+-----+      +-----+-----+
```

```
* | Length | Actual Content
```

```
|---->| Length | Actual Content |
```

```
* | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
```

```
* +-----+-----+      +-----+-----+
```

* </pre>

*

* <h3>2 bytes length field at offset 0, strip header</h3>

*

* Because we can get the length of the content by calling
 * { @link ByteBuf#readableBytes() }, you might want to strip the length
 * field by specifying <tt>initialBytesToStrip</tt>. In this example, we

* specified `<tt>2</tt>`, that is same with the length of the length field, to

* strip the first two bytes.

```
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* lengthAdjustment = 0
* <b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)
*
* 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
* <b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)
* initialBytesToStrip = 0
*
* BEFORE DECODE (14 bytes)    AFTER DECODE (14 bytes)
* +-----+-----+ +-----+-----+
* | Length | Actual Content |---->| Length | Actual
* Content |
* | 0x000E | "HELLO, WORLD" |   | 0x000E | "HELLO, WORLD" |
* +-----+-----+ +-----+
```

* </pre>

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

* The following message is a simple variation of the first example. An extra header value is prepended to the message. `<tt>lengthAdjustment</tt>` is zero again because the decoder always takes the length of the prepended data into account during frame length calculation.

```
* <pre>
* <b>lengthFieldOffset</b> = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b> = <b>3</b>
```

```

* lengthAdjustment = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)          AFTER DECODE (17 bytes)
* +-----+-----+-----+-----+-----+
* | Header 1 | Length | Actual Content |----->| Header 1 | Length | Actual Content |
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |   |   |
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |
* +-----+-----+-----+-----+-----+
* </pre>

```

* **3 bytes length field at the beginning of 5 bytes header, do not strip header**

* This is an advanced example that shows the case where there is an extra header between the length field and the message body. You have to specify a positive `lengthAdjustment` so that the decoder counts the extra header into the frame length calculation.

```

* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 3
* <b>lengthAdjustment</b> = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes)          AFTER DECODE (17 bytes)
* +-----+-----+-----+-----+-----+
* | Length | Header 1 | Actual Content |----->| Length | Header 1 | Actual Content |
* | 0x00000C | 0xCAFE | "HELLO, WORLD" |   |   | 0x00000C | 0xCAFE | "HELLO,
* | WORLD" |
* +-----+-----+-----+-----+-----+
* </pre>

```

* **2 bytes length field at offset 1 in the middle of 4 bytes header, strip the first header field and the length field**

* This is a combination of all the examples above. There are the prepended header before the length field and the extra header after the length field. The prepended header affects the `lengthFieldOffset` and the extra header affects the `lengthAdjustment`. We also specified a non-zero `initialBytesToStrip` to strip the length field and the prepended header from the frame. If you don't want to strip the prepended header, you could specify `0` for `initialBytesToSkip`.

```

* <pre>
* lengthFieldOffset = 1 (= the length of HDR1)
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
*
* BEFORE DECODE (16 bytes)          AFTER DECODE (13 bytes)

```

```

* +-----+-----+-----+-----+-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" | | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+-----+-----+
* </pre>
*
* <h3>2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field, the length field
* represents the length of the whole message</h3>
*
* Let's give another twist to the previous example. The only difference from
* the previous example is that the length field represents the length of the
* whole message instead of the message body, just like the third example.
* We have to count the length of HDR1 and Length into <tt>lengthAdjustment</tt>.
* Please note that we don't need to take the length of HDR2 into account
* because
the length field already includes the whole header length.
* <pre>
* lengthFieldOffset = 1
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>-3</b> (= the length of HDR1 + LEN, negative)
* <b>initialBytesToStrip</b> = <b>3</b>
*
* BEFORE DECODE (16 bytes)                AFTER DECODE (13 bytes)
* +-----+-----+-----+-----+-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" | | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+-----+-----+
* </pre>
* @see LengthFieldPrepender
*/

```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

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- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2BitReader.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/json/package-info.java
- *
- /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2BitWriter.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/FastLzFrameDecoder.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Lz4FrameDecoder.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/json/JsonObjectDecoder.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2Decoder.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/FastLzFrameEncoder.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2MTFAndRLE2StageEncoder.java
- *
- /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Crc32.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/FastLz.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2DivSufSort.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2BlockCompressor.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2HuffmanAllocator.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2MoveToFrontTable.java
- *
- /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2BlockDecompressor.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Bzip2HuffmanStageDecoder.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/compression/Lz4Constants.java
- * /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-

jar/io/netty/handler/codec/compression/Bzip2HuffmanStageEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/LzmaFrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/LzfEncoder.java
*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/Bzip2Constants.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/Bzip2Encoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/Bzip2Rand.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/MessageAggregationException.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/DecoderResultProvider.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/SnappyFramedDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/Lz4FrameEncoder.java
*
/opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/compression/LzfDecoder.java
* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/AsciiHeadersEncoder.java
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jar/io/netty/handler/codec/Headers.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-
jar/io/netty/handler/codec/EmptyHeaders.java

* /opt/ws_local/PERMITS_SQL/1063377366_1592971932.88/0/netty-codec-4-1-43-final-sources-1-jar/io/netty/handler/codec/DefaultHeaders.java

1.470 netty-handler 4.1.43.Final

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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/ClientAuth.java

* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java

*

/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java

* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java

* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/SslContextBuilder.java

* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java

* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolNames.java

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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/OpenSslPrivateKeyMethod.java

* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/address/package-info.java

*

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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/address/DynamicAddressConnectHandler.java

* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/PseudoRandomFunction.java

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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/NotSslRecordException.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/stream/package-info.java
*
/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/timeout/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/timeout/IdleStateHandler.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/stream/ChunkedFile.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/logging/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/stream/ChunkedStream.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/util/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/timeout/WriteTimeoutException.java
*
/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/SslHandler.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/timeout/IdleState.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/stream/ChunkedWriteHandler.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/stream/ChunkedNioStream.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/timeout/ReadTimeoutHandler.java

* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/timeout/TimeoutException.java
*
/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/stream/ChunkedInput.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/timeout/ReadTimeoutException.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/logging/LogLevel.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/logging/LoggingHandler.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/timeout/IdleStateEvent.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/stream/ChunkedNioFile.java
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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/SslContext.java
*
/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/JdkSslClientContext.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-

jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/JdkSslContext.java
*
/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/OpenSslEngine.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ipfilter/IpFilterRuleType.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/JettyNpnSslEngine.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
*
/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/OpenSslEngineMap.java
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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
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jar/io/netty/handler/ssl/OpenSslServerContext.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/OpenSslSessionContext.java

* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/PemReader.java
*
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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/OpenSslContext.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/OpenSslX509Certificate.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
*
/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/CipherSuiteConverter.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/Java7SslParametersUtils.java
*
/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/SslProvider.java

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jar/io/netty/handler/ssl/PemX509Certificate.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/DelegatingSslContext.java
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/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/OpenSslCertificateException.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/flush/FlushConsolidationHandler.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/PemValue.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/PemPrivateKey.java
*
/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/PemEncoded.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/flush/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/Java8SslUtils.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
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jar/io/netty/handler/flow/package-info.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/traffic/TrafficCounter.java
*
/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/traffic/package-info.java
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jar/io/netty/handler/traffic/GlobalChannelTrafficShapingHandler.java

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/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/ExtendedOpenSslSession.java

* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/OpenSslKeyMaterial.java

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/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/SignatureAlgorithmConverter.java

* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-jar/io/netty/handler/ssl/DefaultOpenSslKeyMaterial.java

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* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/Java9SslEngine.java
* /opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
jar/io/netty/handler/ssl/ocsp/package-info.java
*
/opt/ws_local/PERMITS_SQL/1063377786_1592971946.17/0/netty-handler-4-1-43-final-sources-1-
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1.471 spring-security-jwt 2.1.1

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* /opt/ws_local/PERMITS_SQL/1063707160_1593014873.66/0/spring-security-jwt-2-1-1-sources-jar/com/mercateo/spring/security/jwt/token/keyset/Auth0JWTKeyset.java

*

/opt/ws_local/PERMITS_SQL/1063707160_1593014873.66/0/spring-security-jwt-2-1-1-sources-jar/com/mercateo/spring/security/jwt/token/claim/_JWTClaims.java

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jar/com/mercateo/spring/security/jwt/security/JWTAuthenticationEntryPoint.java
* /opt/ws_local/PERMITS_SQL/1063707160_1593014873.66/0/spring-security-jwt-2-1-1-sources-
jar/com/mercateo/spring/security/jwt/token/extractor/TokenProcessor.java
* /opt/ws_local/PERMITS_SQL/1063707160_1593014873.66/0/spring-security-jwt-2-1-1-sources-
jar/com/mercateo/spring/security/jwt/security/JWTAuthenticationToken.java
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* /opt/ws_local/PERMITS_SQL/1063707160_1593014873.66/0/spring-security-jwt-2-1-1-sources-
jar/com/mercateo/spring/security/jwt/token/exception/InvalidTokenException.java
* /opt/ws_local/PERMITS_SQL/1063707160_1593014873.66/0/spring-security-jwt-2-1-1-sources-
jar/com/mercateo/spring/security/jwt/data/ClaimName.java
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jar/com/mercateo/spring/security/jwt/token/extractor/HierarchicalClaimsExtractor.java
* /opt/ws_local/PERMITS_SQL/1063707160_1593014873.66/0/spring-security-jwt-2-1-1-sources-
jar/com/mercateo/spring/security/jwt/token/extractor/ClaimsValidator.java
*
/opt/ws_local/PERMITS_SQL/1063707160_1593014873.66/0/spring-security-jwt-2-1-1-sources-
jar/com/mercateo/spring/security/jwt/security/config/_JWTSecurityConfig.java
* /opt/ws_local/PERMITS_SQL/1063707160_1593014873.66/0/spring-security-jwt-2-1-1-sources-
jar/com/mercateo/spring/security/jwt/token/verifier/JWTVerifierFactory.java

1.472 linux-firmware 1.173.19

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```
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```

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xwd v1.0.7

xwd utility

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Gallium code	src/gallium/	MIT
Ext headers	GL/gltext.h	Khronos
	GL/gltext.h	Khronos
	GL/wglext.h	Khronos
	KHR/khrplatform.h	Khronos

include/GL/gl.h :

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include/GL/glex.h  
include/GL/glxext.h  
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* This file is based on code from bdf.c,v 1.22 2000/03/16 20:08:50

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* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
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/opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/ClassFilter.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/support/annotation/AnnotationMatchingPointcut.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/framework/ReflectiveMethodInvocation.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
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jar/org/springframework/aop/aspectj/TypePatternClassFilter.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
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jar/org/springframework/aop/support/NameMatchMethodPointcut.java
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jar/org/springframework/aop/support/Pointcuts.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/framework/CglibAopProxy.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/support/MethodMatchers.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/support/ComposablePointcut.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/framework/autoproxy/AbstractAdvisorAutoProxyCreator.java
*
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jar/org/springframework/aop/support/ClassFilters.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/aspectj/AbstractAspectJAdvice.java
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jar/org/springframework/aop/aspectj/AspectJProxyUtils.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/support/DefaultIntroductionAdvisor.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/framework/autoproxy/AbstractAutoProxyCreator.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/aopalliance/intercept/Interceptor.java
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/opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
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- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/Pointcut.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/aspectj/AspectJAopUtils.java
- *
- /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/target/dynamic/Refreshable.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/framework/adapter/MethodBeforeAdviceAdapter.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/IntroductionAdvisor.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/framework/adapter/AdvisorAdapter.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/AopInvocationException.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/framework/AopConfigException.java
- *
- /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/config/AdviceEntry.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/framework/AopProxyFactory.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/support/StaticMethodMatcherPointcut.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/target/ThreadLocalTargetSourceStats.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/framework/adapter/AfterReturningAdviceAdapter.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/DynamicIntroductionAdvice.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/scope/ScopedObject.java
- *
- /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/interceptor/DebugInterceptor.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/AfterReturningAdvice.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/config/PointcutComponentDefinition.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/framework/adapter/UnknownAdviceTypeException.java

* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/config/AdvisorEntry.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/framework/adapter/AdvisorAdapterRegistrationManager.java
*
/opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/interceptor/ConcurrencyThrottleInterceptor.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/config/SpringConfiguredBeanDefinitionParser.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/config/ScopedProxyBeanDefinitionDecorator.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/IntroductionInfo.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/config/PointcutEntry.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/target/SimpleBeanTargetSource.java
*
/opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/framework/adapter/ThrowsAdviceAdapter.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/scope/DefaultScopedObject.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/PointcutAdvisor.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/target/PoolingConfig.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/support/JdkRegexpMethodPointcut.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/target/LazyInitTargetSource.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/target/dynamic/BeanFactoryRefreshableTargetSource.java
*
/opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/support/DynamicMethodMatcherPointcut.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/framework/AopProxy.java
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- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/framework/AdvisedSupportListener.java
- *
- /*opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/config/AspectEntry.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/IntroductionInterceptor.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/framework/AopInfrastructureBean.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/SpringProxy.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/BeforeAdvice.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/AfterAdvice.java
- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/RawTargetAccess.java

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* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
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jar/org/springframework/aop/framework/ProxyFactory.java
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jar/org/springframework/aop/aspectj/annotation/SimpleMetadataAwareAspectInstanceFactory.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/aopalliance/intercept/MethodInvocation.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/aopalliance/intercept/Joinpoint.java
*
/opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/aspectj/annotation/AspectMetadata.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/aopalliance/intercept/ConstructorInterceptor.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/aspectj/annotation/SingletonMetadataAwareAspectInstanceFactory.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/config/AspectJAutoProxyBeanDefinitionParser.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/aspectj/annotation/MetadataAwareAspectInstanceFactory.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/aopalliance/aop/Advice.java

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- * /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-jar/org/springframework/aop/TrueMethodMatcher.java
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 */
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/aspectj/AspectJAfterAdvice.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/aspectj/SingletonAspectInstanceFactory.java
*
/opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/TargetClassAware.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/aspectj/AspectJMethodBeforeAdvice.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/framework/DefaultAopProxyFactory.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/aspectj/annotation/PrototypeAspectInstanceFactory.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/ProxyMethodInvocation.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/aspectj/annotation/AspectJAdvisorFactory.java
* /opt/ws_local/PERMITS_SQL/1068791527_1594461084.89/0/spring-aop-5-1-11-release-sources-1-
jar/org/springframework/aop/aspectj/AspectJAfterThrowingAdvice.java
```

1.481 spring-boot-autoconfigure

2.1.10.RELEASE

1.481.1 Available under license :

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

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/META-INF/maven/org.springframework.boot/spring-boot-autoconfigure/pom.xml

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/data/ConditionalOnRepositoryType.java

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/web/servlet/ JerseyApplicationPath.java

*

/opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/kafka/ ConcurrentKafkaListenerContainerFactoryConfigurer.java

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/orm/jpa/HibernateJpaConfiguration.java

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/data/rest/RepositoryRestProperties.java

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/jms/JmsAnnotationDrivenConfiguration.java

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/data/solr/package-info.java

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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/jdbc/DataSourceBeanCreationFailureAnalyzer.java

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/mongo/MongoAutoConfiguration.java

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/condition/ResourceCondition.java

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-

jar/org/springframework/boot/autoconfigure/data/neo4j/Neo4jRepositoriesAutoConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/transaction/jta/JtaAutoConfiguration.java
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jar/org/springframework/boot/autoconfigure/data/jdbc/JdbcRepositoriesAutoConfiguration.java
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jar/org/springframework/boot/autoconfigure/data/redis/JedisClientConfigurationBuilderCustomizer.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/condition/ConditionEvaluationReportAutoConfigurationImportListener
.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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jar/org/springframework/boot/autoconfigure/condition/AllNestedConditions.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/jms/activemq/ActiveMQConnectionFactoryCustomizer.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/web/reactive/ReactiveWebServerFactoryAutoConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/mongo/embedded/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/security/reactive/StaticResourceRequest.java
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/opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/websocket/servlet/UndertowWebSocketServletWebServerCustomizer.j
ava
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/liquibase/LiquibaseSchemaManagementProvider.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/thymeleaf/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/template/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/data/mongo/MongoReactiveRepositoriesAutoConfiguration.java
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jar/org/springframework/boot/autoconfigure/condition/OnClassCondition.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/mustache/MustacheEnvironmentCollector.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/condition/OnExpressionCondition.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/jsonb/JsonbAutoConfiguration.java
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jar/org/springframework/boot/autoconfigure/data/couchbase/SpringBootCouchbaseConfigurer.java
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/opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/cache/RedisCacheConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/ldap/embedded/EmbeddedLdapAutoConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/orm/jpa/HibernateJpaAutoConfiguration.java
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jar/org/springframework/boot/autoconfigure/data/neo4j/Neo4jBookmarkManagementConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/condition/ConditionalOnBean.java
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jar/org/springframework/boot/autoconfigure/batch/JobLauncherCommandLineRunner.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/data/web/SpringDataWebAutoConfiguration.java
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jar/org/springframework/boot/autoconfigure/liquibase/DataSourceClosingSpringLiquibase.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/data/neo4j/Neo4jProperties.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/security/servlet/WebSecurityEnablerConfiguration.java
*
/opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisEmbeddedConfigurationFactory.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/AbstractDependsOnBeanFactoryPostProcessor.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/hazelcast/HazelcastServerConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisAutoConfiguration.java
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/opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/web/reactive/ResourceHandlerRegistrationCustomizer.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/reactor/core/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/jackson/JacksonProperties.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/h2/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/hazelcast/HazelcastClientFactory.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/security/reactive/ReactiveSecurityAutoConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/mongo/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/mongo/embedded/EmbeddedMongoAutoConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/data/OnRepositoryTypeCondition.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/AutoConfigurationSorter.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/data/jdbc/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/security/servlet/UserDetailsServiceAutoConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/orm/jpa/DatabaseLookup.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/jms/artemis/ArtemisNoOpBindingRegistry.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/data/web/SpringDataWebProperties.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/websocket/servlet/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/transaction/TransactionAutoConfiguration.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/gson/GsonProperties.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/session/RedisSessionConfiguration.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/web/embedded/UndertowWebServerFactoryCustomizer.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/AutoConfigurationImportSelector.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/cache/CacheConfigurations.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/security/servlet/AntPathRequestMatcherProvider.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/flyway/FlywayConfigurationCustomizer.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/integration/IntegrationProperties.java
*
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/AutoConfigureBefore.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/web/reactive/ReactiveWebServerFactoryConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/mail/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/cache/JCacheManagerCustomizer.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/jersey/ResourceConfigCustomizer.java
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/opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-jar/org/springframework/boot/autoconfigure/orm/jpa/JpaBaseConfiguration.java

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/data/RepositoryType.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/domain/EntityScanPackages.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/amqp/AbstractRabbitListenerContainerFactoryConfigurer.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/webservices/package-info.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/web/reactive/WebFluxProperties.java
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 /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/ldap/embedded/EmbeddedLdapProperties.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/task/package-info.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/data/jpa/JpaRepositoriesAutoConfiguration.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/data/solr/SolrRepositoriesRegistrar.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/aop/package-info.java
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 /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/jdbc/DataSourceInitializerInvoker.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/transaction/jta/JtaProperties.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/security/servlet/package-info.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/validation/PrimaryDefaultValidatorPostProcessor.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/gson/GsonBuilderCustomizer.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/logging/package-info.java
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 /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/web/servlet/error/ErrorMvcAutoConfiguration.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/cache/HazelcastCacheConfiguration.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/AutoConfigurations.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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 jar/org/springframework/boot/autoconfigure/integration/package-info.java

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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/webservices/client/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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jar/org/springframework/boot/autoconfigure/liquibase/LiquibaseDataSource.java
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jar/org/springframework/boot/autoconfigure/cassandra/ClusterBuilderCustomizer.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/batch/JobExecutionExitCodeGenerator.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/data/couchbase/CouchbaseReactiveDataAutoConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/webservices/WebServicesProperties.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/validation/ValidationAutoConfiguration.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/data/neo4j/Neo4jRepositoriesAutoConfigureRegistrar.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/cloud/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/amqp/RabbitRetryTemplateCustomizer.java
* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/AutoConfigurationImportListener.java
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jar/org/springframework/boot/autoconfigure/http/codecs/CodecsAutoConfiguration.java

* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/jdbc/DataSourceInitializer.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/cache/SimpleCacheConfiguration.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/jdbc/DataSourceTransactionManagerAutoConfiguration.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/jdbc/DataSourceInitializerPostProcessor.java
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 /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/transaction/PlatformTransactionManagerCustomizer.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/data/package-info.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/jms/activemq/ActiveMQAutoConfiguration.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/EnableAutoConfiguration.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/couchbase/package-info.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/data/mongo/MongoDataConfiguration.java
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 /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/ImportAutoConfiguration.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/data/AbstractRepositoryConfigurationSourceSupport.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/jdbc/JdbcProperties.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/template/PathBasedTemplateAvailabilityProvider.java
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 jar/org/springframework/boot/autoconfigure/web/servlet/TomcatServletWebServerFactoryCustomizer.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/session/MongoReactiveSessionConfiguration.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/jdbc/metadata/package-info.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/data/couchbase/package-info.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/security/SecurityDataConfiguration.java
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 /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/data/couchbase/CouchbaseReactiveRepositoriesAutoConfiguration.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/data/cassandra/CassandraRepositoriesAutoConfigureRegistrar.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/hazelcast/package-info.java
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 /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/data/rest/package-info.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/web/servlet/MultipartAutoConfiguration.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/mongo/ReactiveMongoClientFactory.java
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 jar/org/springframework/boot/autoconfigure/web/format/WebConversionService.java
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 jar/org/springframework/boot/autoconfigure/jersey/JerseyProperties.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
 jar/org/springframework/boot/autoconfigure/jackson/Jackson2ObjectMapperBuilderCustomizer.java
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 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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 jar/org/springframework/boot/autoconfigure/mustache/MustacheProperties.java
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 jar/org/springframework/boot/autoconfigure/gson/package-info.java
 * /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
jar/org/springframework/boot/autoconfigure/session/HazelcastSessionConfiguration.java
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068790165_1594457993.34/0/spring-boot-autoconfigure-2-1-10-release-sources-

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 jar/org/springframework/boot/autoconfigure/AutoConfigurationPackage.java
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 jar/org/springframework/boot/autoconfigure/logging/ConditionEvaluationReportMessage.java
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 jar/org/springframework/boot/autoconfigure/session/SessionRepositoryFilterConfiguration.java
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 jar/org/springframework/boot/autoconfigure/amqp/RabbitAutoConfiguration.java
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 jar/org/springframework/boot/autoconfigure/batch/package-info.java
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1.482 spring-boot-starter-json

2.1.10.RELEASE

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* /opt/ws_local/PERMITS_SQL/1068794756_1594429419.24/0/spring-boot-starter-json-2-1-10-release-sources-1-jar/META-INF/maven/org.springframework.boot/spring-boot-starter-json/pom.xml

1.483 spring-beans 5.1.11.RELEASE

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* /opt/ws_local/PERMITS_SQL/1068791682_1594430009.68/0/spring-beans-5-1-11-release-sources-jar/org/springframework/beans/propertyeditors/ByteArrayPropertyEditor.java

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* /opt/ws_local/PERMITS_SQL/1068791682_1594430009.68/0/spring-beans-5-1-11-release-sources-jar/org/springframework/beans/factory/SmartInitializingSingleton.java

* /opt/ws_local/PERMITS_SQL/1068791682_1594430009.68/0/spring-beans-5-1-11-release-sources-jar/org/springframework/beans/NotReadablePropertyException.java

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/opt/ws_local/PERMITS_SQL/1068791682_1594430009.68/0/spring-beans-5-1-11-release-sources-jar/org/springframework/beans/factory/annotation/AnnotatedBeanDefinition.java

* /opt/ws_local/PERMITS_SQL/1068791682_1594430009.68/0/spring-beans-5-1-11-release-sources-jar/org/springframework/beans/factory/xml/AbstractSimpleBeanDefinitionParser.java

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 * /opt/ws_local/PERMITS_SQL/1068793298_1594429362.19/0/spring-expression-5-1-11-release-sources-
 jar/org/springframework/expression/spel/SpelMessage.java
 * /opt/ws_local/PERMITS_SQL/1068793298_1594429362.19/0/spring-expression-5-1-11-release-sources-
 jar/org/springframework/expression/spel/ast/TypeReference.java
 * /opt/ws_local/PERMITS_SQL/1068793298_1594429362.19/0/spring-expression-5-1-11-release-sources-
 jar/org/springframework/expression/spel/ast/AstUtils.java
 * /opt/ws_local/PERMITS_SQL/1068793298_1594429362.19/0/spring-expression-5-1-11-release-sources-
 jar/org/springframework/expression/spel/ast/OpOr.java
 * /opt/ws_local/PERMITS_SQL/1068793298_1594429362.19/0/spring-expression-5-1-11-release-sources-
 jar/org/springframework/expression/spel/ast/OpGE.java
 * /opt/ws_local/PERMITS_SQL/1068793298_1594429362.19/0/spring-expression-5-1-11-release-sources-
 jar/org/springframework/expression/BeanResolver.java
 *
 /opt/ws_local/PERMITS_SQL/1068793298_1594429362.19/0/spring-expression-5-1-11-release-sources-
 jar/org/springframework/expression/spel/support/BooleanTypedValue.java
 * /opt/ws_local/PERMITS_SQL/1068793298_1594429362.19/0/spring-expression-5-1-11-release-sources-
 jar/org/springframework/expression/spel/ast/OpAnd.java
 * /opt/ws_local/PERMITS_SQL/1068793298_1594429362.19/0/spring-expression-5-1-11-release-sources-
 jar/org/springframework/expression/spel/ast/FloatLiteral.java
 * /opt/ws_local/PERMITS_SQL/1068793298_1594429362.19/0/spring-expression-5-1-11-release-sources-
 jar/org/springframework/expression/spel/standard/SpelExpression.java

1.485 spring-web-mvc 5.1.11.RELEASE

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 * limitations under the License.
 */
/**
 * A contract for inspecting and potentially modifying request data values such
 * as URL query parameters or form field values before they are rendered by a
 * view or before a redirect.
 *
 * <p>Implementations may use this contract for example as part of a solution
 * to provide data integrity, confidentiality,
 * protection against cross-site
 * request forgery (CSRF), and others or for other tasks such as automatically
 * adding a hidden field to all forms and URLs.
 *
 * <p>View technologies that support this contract can obtain an instance to
 * delegate to via { @link RequestContext#getRequestDataValueProcessor() }.
 *
 * @author Rossen Stoyanchev
 * @since 3.1
 */
```

Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java
```

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Found in path(s):

- * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/mvc/condition/AbstractMediaTypeExpression.java
- * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/mvc/support/DefaultHandlerExceptionHandler.java
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- * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/tags/ParamTag.java
- * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/config/ResourcesBeanDefinitionParser.java
- * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/support/RequestContext.java
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- * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/tags/HtmlEscapeTag.java
- *
- /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/tags/form/CheckboxesTag.java
- * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/tags/UrlTag.java
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- * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/HandlerExecutionChain.java
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- * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/resource/DefaultResourceTransformerChain.java
- * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/tags/form/SelectTag.java
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- /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/MatrixVariableMapMethodArgumentResolver.java

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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/config/annotation/ViewResolverRegistry.java

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 * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
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 jar/org/springframework/web/servlet/ModelAndView.java
 * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
 jar/org/springframework/web/servlet/View.java
 * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
 jar/org/springframework/web/servlet/ViewResolver.java
 * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
 jar/org/springframework/web/servlet/handler/MappedInterceptor.java
 * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-

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jar/org/springframework/web/servlet/view/xml/MappingJackson2XmlView.java
*
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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/HandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/tags/form/AbstractHtmlInputElementTag.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/view/UrlBasedViewResolver.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/view/ContentNegotiatingViewResolver.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
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*
/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/view/json/AbstractJackson2View.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestResponseBodyMethodProcessor.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/tags/form/InputTag.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/ModelAndViewDefiningException.java
*
/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/view/freemarker/FreeMarkerView.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/ServletRequestMethodArgumentResolver.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/method/RequestMappingInfoHandlerMapping.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
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*
/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/UrlFilenameViewController.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/condition/HeadersRequestCondition.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-

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jar/org/springframework/web/servlet/view/script/RenderingContext.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/tags/form/ErrorsTag.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestResponseBodyAdviceChain.java
*
/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/view/xml/MarshallingView.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/RequestPartMethodArgumentResolver.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/resource/FixedVersionStrategy.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/config/ViewResolversBeanDefinitionParser.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/HandlerMapping.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurationSupport.java
*
/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/support/RequestContextUtils.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/view/script/ScriptTemplateConfigurer.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/HttpServletBean.java
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jar/org/springframework/web/servlet/view/tiles3/AbstractSpringPreparerFactory.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/handler/AbstractDetectingUrlHandlerMapping.java
*
/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/handler/ConversionServiceExposingInterceptor.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/support/RedirectAttributes.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/view/tiles3/SpringBeanPreparerFactory.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/tags/form/TagIdGenerator.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/SmartView.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/AbstractUrlViewController.java
*
/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/HttpRequestHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/LastModified.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/tags/ParamAware.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/SimpleControllerHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/tags/form/OptionWriter.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/handler/SimpleServletHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
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jar/org/springframework/web/servlet/mvc/condition/MediaTypeExpression.java

*

/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/tags/form/RadioButtonTag.java

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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/support/SessionFlashMapManager.java

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/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMappingJacksonResponseBodyAdvice.java

* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/tags/form/PasswordInputTag.java

* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/FlashMapManager.java

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jar/org/springframework/web/servlet/mvc/condition/RequestCondition.java
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/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/handler/MatchableHandlerMapping.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/handler/BeanNameUrlHandlerMapping.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/config/DefaultServletHandlerBeanDefinitionParser.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurerAdapter.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/resource/ResourceTransformer.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/view/AbstractTemplateViewResolver.java
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/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/handler/RequestMatchResult.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/config/annotation/DelegatingWebMvcConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/config/MvcNamespaceHandler.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/method/annotation/StreamingResponseBody.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurerComposite.java
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/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/view/AbstractTemplateView.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/mvc/Controller.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/view/tiles3/SpringLocaleResolver.java

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

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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
jar/org/springframework/web/servlet/view/xslt/XsltView.java

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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/resource/VersionPathStrategy.java
*
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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupConfig.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/NoHandlerFoundException.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/view/document/AbstractXlsxStreamingView.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/RequestBodyAdviceAdapter.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/tags/ArgumentAware.java
*
/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/view/document/AbstractXlsxView.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/resource/VersionStrategy.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/view/groovy/GroovyMarkupViewResolver.java
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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/theme/ThemeChangeInterceptor.java
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/opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java

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* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/config/annotation/ResourceHandlerRegistration.java

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 * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
 jar/org/springframework/web/servlet/mvc/method/annotation/AbstractMessageConverterMethodProcessor.java
 * /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
 jar/org/springframework/web/servlet/mvc/method/annotation/ResponseBodyEmitterReturnValueHandler.java
 *
 /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-
 jar/org/springframework/web/servlet/mvc/condition/ConsumesRequestCondition.java

* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/i18n/LocaleChangeInterceptor.java
* /opt/ws_local/PERMITS_SQL/1068794216_1594460061.84/0/spring-webmvc-5-1-11-release-sources-jar/org/springframework/web/servlet/mvc/method/annotation/PathVariableMethodArgumentResolver.java

1.486 spring-boot-starter-aop

2.1.10.RELEASE

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* /opt/ws_local/PERMITS_SQL/1068793756_1594429272.58/0/spring-boot-starter-aop-2-1-10-release-sources-jar/META-INF/maven/org.springframework.boot/spring-boot-starter-aop/pom.xml

1.487 netty-transport-native-epoll 4.1.43.Final

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* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java

*

/opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollTcpInfo.java
* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/AbstractEpollChannel.java
* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannel.java
* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/package-info.java
* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
*

/opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/Epoll.java
* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollSocketChannel.java

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* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/netty_epoll_native.c
* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/Native.java

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* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-
jar/io/netty/channel/epoll/LinuxSocket.java
* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-
jar/netty_epoll_linuxsocket.h
*
/opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-
jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java
* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-
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*/
/**
 * Set the { @code TCP_MD5SIG } option on the socket. See { @code linux/tcp.h } for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */
/**
 * Set the { @code TCP_QUICKACK } option on the socket. See <a
href="http://linux.die.net/man/7/tcp">TCP_QUICKACK</a>
```

* for more details.

*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollSocketChannelConfig.java

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* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollDatagramChannelConfig.java

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*/

/**

* Set the { @code TCP_MD5SIG } option on the socket. See { @code linux/tcp.h } for more details.

* Keys can only be set on, not read to prevent a potential leak, as they are confidential.

* Allowing them being read would mean anyone with access to the channel could get them.

*/

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* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java

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* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorStreamingHandle.java

* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/AbstractEpollServerChannel.java

*

/opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/TcpMd5Util.java

* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollMode.java

* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollRecvByteAllocatorHandle.java

* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollEventArray.java

*

/opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java

* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java

* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-

jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1068790786_1594458379.39/0/netty-transport-native-epoll-4-1-43-final-sources-
jar/io/netty/channel/epoll/EpollServerChannelConfig.java
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jar/META-INF/maven/io.netty/netty-transport-native-epoll/pom.xml

1.488 spring-boot-starter-tomcat

2.1.10.RELEASE

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* /opt/ws_local/PERMITS_SQL/1068794143_1594429456.68/0/spring-boot-starter-tomcat-2-1-10-release-sources-
1-jar/META-INF/maven/org.springframework.boot/spring-boot-starter-tomcat/pom.xml

1.489 netty-handler-proxy 4.1.43.Final

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* /opt/ws_local/PERMITS_SQL/1068791752_1594429904.29/0/netty-handler-proxy-4-1-43-final-sources-1-jar/io/netty/handler/proxy/HttpProxyHandler.java

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/opt/ws_local/PERMITS_SQL/1068791752_1594429904.29/0/netty-handler-proxy-4-1-43-final-sources-1-jar/io/netty/handler/proxy/package-info.java

* /opt/ws_local/PERMITS_SQL/1068791752_1594429904.29/0/netty-handler-proxy-4-1-43-final-sources-1-jar/io/netty/handler/proxy/Socks4ProxyHandler.java

* /opt/ws_local/PERMITS_SQL/1068791752_1594429904.29/0/netty-handler-proxy-4-1-43-final-sources-1-jar/io/netty/handler/proxy/ProxyConnectException.java

* /opt/ws_local/PERMITS_SQL/1068791752_1594429904.29/0/netty-handler-proxy-4-1-43-final-sources-1-jar/io/netty/handler/proxy/ProxyHandler.java

* /opt/ws_local/PERMITS_SQL/1068791752_1594429904.29/0/netty-handler-proxy-4-1-43-final-sources-1-jar/io/netty/handler/proxy/Socks5ProxyHandler.java

1.490 spring-jcl 5.1.11.RELEASE

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```



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jar/org/apache/commons/logging/LogFactoryService.java
* /opt/ws_local/PERMITS_SQL/1068791620_1594459018.14/0/spring-jcl-5-1-11-release-sources-
jar/org/apache/commons/logging/LogFactory.java
*
/opt/ws_local/PERMITS_SQL/1068791620_1594459018.14/0/spring-jcl-5-1-11-release-sources-
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1.491 spring-framework 5.1.11.RELEASE

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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/convert/support/StringToCharacterConverter.java

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/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/InputStreamSource.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/FileSystemUtils.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/convert/support/ObjectToOptionalConverter.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/xml/AbstractXMLReader.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/FileSystemResourceLoader.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/annotation/AnnotationAttributeExtractor.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/WritableResource.java

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/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/support/EncodedResource.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/StandardReflectionParameterNameDiscoverer.java

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- * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/codec/AbstractEncoder.java
- * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/MethodParameter.java
- * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/ReactiveAdapter.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/codec/AbstractDecoder.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/ResolvableType.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/ObjectUtils.java
*
/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/support/PathMatchingResourcePatternResolver.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/MimeTypeUtils.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/type/classreading/RecursiveAnnotationArrayVisitor.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/annotation/AnnotationAttributes.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/convert/TypeDescriptor.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/codec/StringDecoder.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/AntPathMatcher.java
*
/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/lang/NonNull.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/convert/support/ConversionUtils.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/env/PropertiesPropertySource.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/SerializationUtils.java
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*
/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/ReflectionUtils.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/buffer/LimitedDataBufferList.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/PatternMatchUtils.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/support/ResourcePatternUtils.java
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jar/org/springframework/util/LinkedMultiValueMap.java
 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
 jar/org/springframework/core/ReactiveAdapterRegistry.java
 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
 jar/org/springframework/util/xml/XmlValidationModeDetector.java
 *
 /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
 jar/org/springframework/util/xml/StaxUtils.java
 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
 jar/org/springframework/lang/Nullable.java
 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
 jar/org/springframework/util/LinkedCaseInsensitiveMap.java
 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
 jar/org/springframework/core/type/filter/AbstractTypeHierarchyTraversingFilter.java
 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
 jar/org/springframework/core/io/buffer/DataBufferLimitException.java
 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
 jar/org/springframework/core/convert/support/IntegerToEnumConverterFactory.java
 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
 jar/org/springframework/util/CollectionUtils.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/cglib/proxy/MethodProxy.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/cglib/core/ReflectUtils.java
*
```

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 /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/cglib/core/AsmApi.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/cglib/core/KeyFactory.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/cglib/core/AbstractClassGenerator.java
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jar/org/springframework/core/type/classreading/MetadataReader.java

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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/xml/SimpleSaxErrorHandler.java

*

/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/SmartClassLoader.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/task/TaskRejectedException.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/style/DefaultValueStyler.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/ClassRelativeResourceLoader.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/type/classreading/MetadataReaderFactory.java

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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/serializer/support/SerializationFailedException.java

*

/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/InfrastructureProxy.java

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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/convert/support/StringToUUIDConverter.java

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/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/type/AnnotatedTypeMetadata.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/AliasRegistry.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/env/SystemEnvironmentPropertySource.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/SimpleIdGenerator.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/JdkIdGenerator.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/annotation/AliasFor.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/serializer/support/DeserializingConverter.java

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/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/serializer/DefaultSerializer.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/annotation/SynthesizedAnnotation.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/ResizableByteArrayOutputStream.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-

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jar/org/springframework/core/serializer/support/SerializationDelegate.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/support/FallbackObjectToStringConverter.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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jar/org/springframework/core/type/MethodMetadata.java
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/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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jar/org/springframework/asm/Label.java
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jar/org/springframework/asm/FieldWriter.java
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jar/org/springframework/asm/ModuleWriter.java
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jar/org/springframework/asm/Context.java
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jar/org/springframework/asm/Opcodes.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/asm/Constants.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/asm/ClassVisitor.java
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jar/org/springframework/asm/CurrentFrame.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/asm/TypePath.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/asm/ModuleVisitor.java


```
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/asm/Symbol.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/asm/ClassWriter.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/asm/Type.java
```

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```
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/support/PropertiesToStringConverter.java
```

```
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/support/ObjectToStringConverter.java
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/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/support/ObjectToCollectionConverter.java
```

```
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/support/ArrayToCollectionConverter.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/util/xml/StaxStreamHandler.java
```

```
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/converter/ConditionalConverter.java
```

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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/type/filter/AbstractClassTestingTypeFilter.java
```

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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/support/ArrayToObjectConverter.java
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```
/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/cglib/core/SpringNamingPolicy.java
```

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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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jar/org/springframework/core/convert/support/StringToCollectionConverter.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/support/CollectionToCollectionConverter.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/util/ExceptionTypeFilter.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/env/MapPropertySource.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/support/ArrayToStringConverter.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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*
/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/env/Profiles.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/io/UrlResource.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/codec/ByteBufferEncoder.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/util/xml/DomContentHandler.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/serializer/Deserializer.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/xml/AbstractXMLStreamReader.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/comparator/ComparableComparator.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/ByteArrayResource.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/MultiValueMap.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/ClassPathResource.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/AttributeAccessor.java
*
/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/comparator/InvertibleComparator.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/annotation/AnnotationAwareOrderComparator.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/xml/SimpleNamespaceContext.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/codec/DataBufferDecoder.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/StopWatch.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/ResourceUtils.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/unit/DataSize.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/type/classreading/SimpleMetadataReaderFactory.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/xml/XMLEventStreamWriter.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/NestedCheckedException.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/xml/AbstractXMLEventReader.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/type/classreading/AbstractRecursiveAnnotationVisitor.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/NamedThreadLocal.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-

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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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*
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/codec/ByteBufferDecoder.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/comparator/NullSafeComparator.java
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 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/function/SupplierUtils.java
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 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/env/JOptCommandLinePropertySource.java
 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/Resource.java
 * /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/env/Environment.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/env/SimpleCommandLinePropertySource.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/type/classreading/AnnotationAttributesReadingVisitor.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/SimpleAliasRegistry.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/backoff/FixedBackOff.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/env/MutablePropertySources.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/buffer/NettyDataBufferFactory.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/KotlinDetector.java
*
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/lang/UsesJava8.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/ConcurrencyThrottleSupport.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/env/ReadOnlySystemAttributesMap.java
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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/support/GenericConversionService.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/util/concurrent/ListenableFutureCallback.java
*
/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/util/concurrent/ListenableFutureCallbackRegistry.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/NamedInheritableThreadLocal.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/env/EnumerablePropertySource.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/util/concurrent/DelegatingCompletableFuture.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/io/support/ResourceRegion.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/util/CommonsLogWriter.java
*
/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/util/concurrent/ListenableFuture.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/DefaultParameterNameDiscoverer.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/support/ConversionServiceFactory.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/codec/Hints.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/util/xml/StaxEventXMLReader.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/io/AbstractFileResolvingResource.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/util/StreamUtils.java
*
/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/GenericTypeResolver.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/task/SimpleAsyncTaskExecutor.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/io/support/SpringFactoriesLoader.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/util/comparator/Comparators.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/convert/support/StringToLocaleConverter.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/VfsUtils.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/convert/support/ByteBufferConverter.java

*

/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/CompositeIterator.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/Constants.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/xml/DomUtils.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/concurrent/MonoToListenableFutureAdapter.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/UpdateMessageDigestInputStream.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/convert/converter/ConverterFactory.java

*

/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/comparator/CompoundComparator.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/type/classreading/AnnotationMetadataReadingVisitor.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/buffer/PooledDataBuffer.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/SpringVersion.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/io/AbstractResource.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/backoff/ExponentialBackOff.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/env/AbstractPropertyResolver.java

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* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/comparator/BooleanComparator.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/MethodInvoker.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/codec/ByteArrayDecoder.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/codec/ResourceDecoder.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/util/AutoPopulatingList.java

* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-jar/org/springframework/core/type/classreading/CachingMetadataReaderFactory.java

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/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/io/support/PropertiesLoaderSupport.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/SpringProperties.java
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jar/org/springframework/core/io/ContextResource.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/type/filter/RegexPatternTypeFilter.java
*
/opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/io/support/ResourcePatternResolver.java
* /opt/ws_local/PERMITS_SQL/1068794060_1594459616.29/0/spring-core-5-1-11-release-sources-
jar/org/springframework/core/style/ValueStyler.java
```

1.492 spring-security-crypto 5.1.7.RELEASE

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* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-jar/org/springframework/security/crypto/password/Md4PasswordEncoder.java
*

/opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-jar/org/springframework/security/crypto/keygen/Base64StringKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-jar/org/springframework/security/crypto/password/MessageDigestPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-jar/org/springframework/security/crypto/password/DelegatingPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-jar/org/springframework/security/crypto/password/Pbkdf2PasswordEncoder.java
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* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-jar/org/springframework/security/crypto/encrypt/BouncyCastleAesGcmBytesEncryptor.java
*

/opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-jar/org/springframework/security/crypto/keygen/BytesKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-

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jar/org/springframework/security/crypto/keygen/StringKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/keygen/HexEncodingStringKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/encrypt/HexEncodingTextEncryptor.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/keygen/SharedKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/encrypt/BouncyCastleAesBytesEncryptor.java
*
/opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/password/StandardPasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/encrypt/BytesEncryptor.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/encrypt/AesBytesEncryptor.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/encrypt/CipherUtils.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/encrypt/Encryptors.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/keygen/KeyGenerators.java
*
/opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/encrypt/BouncyCastleAesCbcBytesEncryptor.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/keygen/SecureRandomBytesKeyGenerator.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/password/PasswordEncoder.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
jar/org/springframework/security/crypto/encrypt/TextEncryptor.java
* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-
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/**
* Base64 encoder which is a reduced version of Robert Harder's public domain
* implementation (version 2.3.7). See <a
* href="http://iharder.sourceforge.net/current/java/base64/">http://iharder.sourceforge.net/current/java/base64/
for more information.
* <p>
* For internal use only.
*
* @author
Luke Taylor
* @since 3.0
* @deprecated Use java.util.Base64
*/

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* /opt/ws_local/PERMITS_SQL/1068791831_1594460470.64/0/spring-security-crypto-5-1-7-release-sources-

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1.493 spring-web 5.1.11.RELEASE

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 - * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/converter/feed/AtomFeedHttpMessageConverter.java
 - *
 - /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/ConfigurableWebApplicationContext.java
 - * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/AbstractClientHttpRequest.java
 - * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/support/ServletContextPropertySource.java
 - * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/server/ServerHttpAsyncRequestControl.java
 - * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/support/ServletConfigPropertySource.java
 - * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/method/support/HandlerMethodArgumentResolver.java
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Found in path(s):

- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/AbstractClientHttpRequestFactoryWrapper.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-

jar/org/springframework/web/filter/CommonsRequestLoggingFilter.java
*
/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/context/request/RequestContextListener.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/filter/RequestContextFilter.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/cors/CorsUtils.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/context/request/DestructionCallbackBindingListener.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/converter/HttpMessageNotWritableException.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/util/HttpSessionMutexListener.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/bind/annotation/SessionAttributes.java
*
/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/server/WebFilterChain.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/bind/support/SpringWebConstraintValidatorFactory.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/bind/annotation/RequestMethod.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/multipart/MultipartResolver.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/HttpMessage.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/server/WebFilter.java
*
/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/converter/HttpMessageConversionException.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/support/ServletContextResourceLoader.java

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/server/ServerHttpResponse.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/HttpMediaTypeException.java

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-

jar/org/springframework/web/bind/support/SessionStatus.java

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/ReactiveHttpInputMessage.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/HttpRequestHandler.java

*

/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/client/HttpStatusCodeException.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/request/FacesWebRequest.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/annotation/RequestAttribute.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/util/WebAppRootListener.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/WebHandler.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/multipart/support/MissingServletRequestPartException.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/MediaTypeNotSupportedStatusException.java

*

/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/request/async/AsyncRequestTimeoutException.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/annotation/PostMapping.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/request/RequestContextHolder.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerRequestExecutor.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/multipart/MultipartRequest.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/method/annotation/RequestHeaderMapMethodArgumentResolver.java
 *
 /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/cors/CorsConfigurationSource.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/filter/CompositeFilter.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/cors/reactive/CorsConfigurationSource.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/context/annotation/RequestScope.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/context/request/RequestScope.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/http/converter/json/SpringHandlerInstantiator.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/context/request/SessionScope.java
 *
 /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/context/request/WebRequestInterceptor.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/http/ReactiveHttpOutputMessage.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/bind/annotation/PatchMapping.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/context/annotation/ApplicationScope.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/context/request/async/TimeoutDeferredResultProcessingInterceptor.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/context/annotation/SessionScope.java
 *
 /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/accept/MediaTypeFileExtensionResolver.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/server/session/WebSessionIdResolver.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/context/support/ServletContextResourcePatternResolver.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/bind/annotation/GetMapping.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/filter/CorsFilter.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/bind/annotation/DeleteMapping.java
 *
 /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/server/WebExceptionHandler.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/WebApplicationContext.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/annotation/PutMapping.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/support/WebBindingInitializer.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/ClientHttpRequestExecution.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/annotation/SessionAttribute.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/session/WebSessionManager.java
*

/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/annotation/ModelAttribute.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/annotation/CookieValue.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/support/ServletContextLiveBeansView.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/ClientHttpRequestFactory.java
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```
# This file maps Internet media types to unique file extension(s).
# Although created for httpd, this file is used by many software systems
# and has been placed in the public domain for unlimited redistribution.
#
# The table below contains both registered and (common) unregistered types.
# A type that has no unique extension can be ignored -- they are listed
# here to guide configurations toward known types and to make it easier to
# identify "new" types. File extensions are also commonly used to indicate
# content languages and encodings, so choose them carefully.
#
# Internet media types should be registered as described in RFC 4288.
# The registry is at <https://www.iana.org/assignments/media-types/>.
#
# This file was retrieved from
https://svn.apache.org/viewvc/httpd/httpd/trunk/docs/conf/mime.types?revision=1752884&view=co
#
# MIME type (lowercased) Extensions
# =====
#
# application/1d-interleaved-parityfec
# application/3gpdash-qoe-report+xml
# application/3gpp-ims+xml
# application/a2l
# application/activemessage
# application/alto-costmap+json
# application/alto-costmapfilter+json
# application/alto-directory+json
# application/alto-endpointcost+json
# application/alto-endpointcostparams+json
# application/alto-endpointprop+json
# application/alto-endpointpropparams+json
```

application/alto-error+json
application/alto-networkmap+json
application/alto-networkmapfilter+json
application/aml
application/andrew-inset ez
application/applefile
application/applixware aw
application/atf
application/atfx
application/atom+xml atom
application/atomcat+xml atomcat
application/atomdeleted+xml
application/atomicmail
application/atomsvc+xml atomsvc
application/atxml
application/auth-policy+xml
application/bacnet-xdd+zip
application/batch-smtp
application/beep+xml
application/calendar+json
application/calendar+xml

application/call-completion
application/cals-1840
application/cbor
application/ccmp+xml
application/ccxml+xml ccxml
application/cdfx+xml
application/cdmi-capability cdmia
application/cdmi-container cdmic
application/cdmi-domain cdmid
application/cdmi-object cdmio
application/cdmi-queue cdmiq
application/cdni
application/cea
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application/cnrp+xml
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application/cstadata+xml
application/csvm+json

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application/cybercash
application/dash+xml
application/dashdelta
application/davmount+xml davmount
application/dca-rft
application/dcd
application/dec-dx
application/dialog-info+xml
application/dicom
application/dii
application/dit
application/dns
application/docbook+xml dbk

application/dskpp+xml
application/dssc+der dssc
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application/edi-consent
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application/epp+xml
application/epub+zip epub
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application/gxf gxf
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application/http
application/hyperstudio stk
application/ibe-key-request+xml
application/ibe-pkg-reply+xml
application/ibe-pp-data
application/iges
application/im-iscomposing+xml
application/index
application/index.cmd
application/index.obj
application/index.response
application/index.vnd
application/inkml+xml ink inkml
application/iotp
application/ipfix ipfix
application/ipp
application/isup
application/its+xml
application/java-archive jar
application/java-serialized-object ser
application/java-vm class
application/javascript js
application/jose
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application/jrd+json
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application/macwriteii
application/mads+xml mads
application/marc mrc
application/marcxml+xml mrcx
application/mathematica ma nb mb
application/mathml+xml mathml
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application/mbms-deregister+xml
application/mbms-envelope+xml
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application/media-policy-dataset+xml
application/media_control+xml
application/mediaservercontrol+xml mscml
application/merge-patch+json
application/metalink+xml metalink
application/metalink4+xml meta4
application/mets+xml mets

application/mf4
application/mikey
application/mods+xml mods
application/moss-keys
application/moss-signature
application/mosskey-data
application/mosskey-request
application/mp21 m21 mp21
application/mp4 mp4s
application/mpeg4-generic
application/mpeg4-iod
application/mpeg4-iod-xmt
application/mrb-consumer+xml
application/mrb-publish+xml
application/msc-ivr+xml
application/msc-mixer+xml
application/msword doc dot
application/mxf mxf
application/nasdata

```
# application/news-checkgroups
# application/news-groupinfo
# application/news-transmission
# application/nlsml+xml
# application/nss
# application/ocsp-request
# application/ocsp-response
application/octet-stream bin dms lrf mar so dist distz pkg bpk dump elc deploy
application/oda oda
# application/odx
application/oebps-package+xml opf
application/ogg ogx
application/omdoc+xml omdoc
application/onenote onetoc
onetoc2 onetmp onepkg
application/oxps oxps
# application/p2p-overlay+xml
# application/parityfec
application/patch-ops-error+xml xer
application/pdf pdf
# application/pdx
application/pgp-encrypted pgp
# application/pgp-keys
application/pgp-signature asc sig
application/pics-rules prf
# application/pidf+xml
# application/pidf-diff+xml
application/pkcs10 p10
# application/pkcs12
application/pkcs7-mime p7m p7c
application/pkcs7-signature p7s
application/pkcs8 p8
application/pkix-attr-cert ac
application/pkix-cert cer
application/pkix-crl crl
application/pkix-pkipath pkipath
application/pkixcmp pki
application/pls+xml pls
# application/poc-settings+xml
application/postscript ai eps ps
# application/ppsp-tracker+json
# application/problem+json
# application/problem+xml
# application/provenance+xml
# application/prs.alvestrand.titrax-sheet
application/prs.cww cww
# application/prs.hpub+zip
#
```

application/prs.nprend
application/prs.plucker
application/prs.rdf+xml-crypt
application/prs.xsf+xml
application/pskc+xml pskcxml
application/qsig
application/raptorfec
application/rdap+json
application/rdf+xml rdf
application/reginfo+xml rif
application/relax-ng-compact-syntax rnc
application/remote-printing
application/reputon+json
application/resource-lists+xml rl
application/resource-lists-diff+xml rld
application/rfc+xml
application/riscos
application/rlmi+xml
application/rls-services+xml rs
application/rpki-ghostbusters gbr
application/rpki-manifest mft
application/rpki-roa roa
application/rpki-updown
application/rsd+xml rsd
application/rss+xml rss
application/rtf rtf
application/rtploopback
application/rtx
application/samlassertion+xml
application/samlmetadata+xml
application/sbml+xml sbml
application/scaip+xml
application/scim+json
application/scvp-cv-request scq
application/scvp-cv-response scs
application/scvp-vp-request spq
application/scvp-vp-response spp
application/sdp sdp

application/sep+xml
application/sep-exi
application/session-info
application/set-payment
application/set-payment-initiation setpay
application/set-registration
application/set-registration-initiation setreg
application/sgml
application/sgml-open-catalog

application/shf+xml shf
application/sieve
application/simple-filter+xml
application/simple-message-summary
application/simplesymbolcontainer
application/slate
application/smil
application/smil+xml smi smil
application/smpite336m
application/soap+fastinfoset
application/soap+xml
application/sparql-query rq
application/sparql-results+xml srx
application/spirits-event+xml
application/sql
application/srgs gram
application/srgs+xml grxml
application/sru+xml sru
application/ssdl+xml ssdl
application/ssml+xml ssml
application/tamp-apex-update
application/tamp-apex-update-confirm
application/tamp-community-update

application/tamp-community-update-confirm
application/tamp-error
application/tamp-sequence-adjust
application/tamp-sequence-adjust-confirm
application/tamp-status-query
application/tamp-status-response
application/tamp-update
application/tamp-update-confirm
application/tei+xml tei teicorpus
application/thraud+xml tfi
application/timestamp-query
application/timestamp-reply
application/timestamped-data tsd
application/ttml+xml
application/tve-trigger
application/ulpfec
application/urc-grpsheet+xml
application/urc-ressheet+xml
application/urc-targetdesc+xml
application/urc-uisocketdesc+xml
application/vcard+json
application/vcard+xml
application/vemmi
application/vividence.scriptfile

application/vnd.3gpp-prose+xml
application/vnd.3gpp-prose-pc3ch+xml
application/vnd.3gpp.access-transfer-events+xml
application/vnd.3gpp.bsf+xml
application/vnd.3gpp.mid-call+xml
application/vnd.3gpp.pic-bw-large plb
application/vnd.3gpp.pic-bw-small psb
application/vnd.3gpp.pic-bw-var pvb

application/vnd.3gpp.sms
application/vnd.3gpp.sms+xml
application/vnd.3gpp.srvcc-ext+xml
application/vnd.3gpp.srvcc-info+xml
application/vnd.3gpp.state-and-event-info+xml
application/vnd.3gpp.ussd+xml
application/vnd.3gpp2.bcmsg+xml
application/vnd.3gpp2.sms
application/vnd.3gpp2.tcap tcap
application/vnd.3lightssoftware.imagescal
application/vnd.3m.post-it-notes pwn
application/vnd.accpac.simply.aso aso
application/vnd.accpac.simply.imp imp
application/vnd.acucobol acu
application/vnd.acucorp atc acutc
application/vnd.adobe.air-application-installer-package+zip air
application/vnd.adobe.flash.movie
application/vnd.adobe.formscentral.fcdt fcdt
application/vnd.adobe.fxp fxp fxpl
application/vnd.adobe.partial-upload
application/vnd.adobe.xdp+xml xdp
application/vnd.adobe.xfdf xfdf
application/vnd.aether.imp
application/vnd.ah-barcode
application/vnd.ahead.space ahead
application/vnd.airzip.filesecure.azf azf
application/vnd.airzip.filesecure.azs azs
application/vnd.amazon.ebook azw

application/vnd.amazon.mobi8-ebook
application/vnd.americandynamics.acc acc
application/vnd.amiga.ami ami
application/vnd.amundsen.maze+xml
application/vnd.android.package-archive apk
application/vnd.anki
application/vnd.anser-web-certificate-issue-initiation cii
application/vnd.anser-web-funds-transfer-initiation fti
application/vnd.antix.game-component atx
application/vnd.apache.thrift.binary

```
# application/vnd.apache.thrift.compact
# application/vnd.apache.thrift.json
# application/vnd.api+json
application/vnd.apple.installer+xml mpkg
application/vnd.apple.mpegurl m3u8
# application/vnd.arastra.swi
application/vnd.aristanetworks.swi swi
# application/vnd.artsquare
application/vnd.astraea-software.iota iota
application/vnd.audiograph aep
# application/vnd.autopackage
# application/vnd.avistar+xml
# application/vnd.balsamiq.bmml+xml
# application/vnd.balsamiq.bmpr
#
  application/vnd.bekitzur-stech+json
# application/vnd.biopax.rdf+xml
application/vnd.blueice.multipass mpm
# application/vnd.bluetooth.ep.oob
# application/vnd.bluetooth.le.oob
application/vnd.bmi bmi
application/vnd.businessobjects rep
# application/vnd.cab-jscript
# application/vnd.canon-cpdl
# application/vnd.canon-lips
# application/vnd.cendio.thinlinc.clientconf
# application/vnd.century-systems.tcp_stream
application/vnd.chemdraw+xml cdxml
# application/vnd.chess-pgn
application/vnd.chipnuts.karaoke-mmd mmd
application/vnd.cinderella cdy
# application/vnd.cirpack.isdn-ext
# application/vnd.citationstyles.style+xml
application/vnd.claymore cla
application/vnd.cloanto.rp9 rp9
application/vnd.clonk.c4group c4g c4d c4f c4p c4u
application/vnd.cluetrust.cartomobile-config c1lamc
application/vnd.cluetrust.cartomobile-config-pkg c1lamz
# application/vnd.coffeescript
# application/vnd.collection+json
# application/vnd.collection.doc+json
# application/vnd.collection.next+json
#
  application/vnd.comicbook+zip
# application/vnd.commerce-battelle
application/vnd.commonspace csp
application/vnd.contact.cmsg cdbcmg
# application/vnd.coreos.ignition+json
```

application/vnd.cosmocaller cmc
application/vnd.crick.clicker clkx
application/vnd.crick.clicker.keyboard clkk
application/vnd.crick.clicker.palette clkp
application/vnd.crick.clicker.template clkt
application/vnd.crick.clicker.wordbank clkw
application/vnd.criticaltools.wbs+xml wbs
application/vnd.ctc-posml pml
application/vnd.ctct.ws+xml
application/vnd.cups-pdf
application/vnd.cups-postscript
application/vnd.cups-ppd ppd
application/vnd.cups-raster
application/vnd.cups-raw
application/vnd.curl
application/vnd.curl.car car
application/vnd.curl.pcurl pcurl
application/vnd.cyan.dean.root+xml
application/vnd.cybank
application/vnd.dart dart
application/vnd.data-vision.rdz rdz
application/vnd.debian.binary-package
application/vnd.dece.data uvf uvvf
uvd uvvd
application/vnd.dece.ttml+xml uvt uvvt
application/vnd.dece.unsigned uvx uvvx
application/vnd.dece.zip uvz uvvz
application/vnd.denovo.fcselayout-link fe_launch
application/vnd.desmume.movie
application/vnd.dir-bi.plate-dl-nosuffix
application/vnd.dm.delegation+xml
application/vnd.dna dna
application/vnd.document+json
application/vnd.dolby.mlp mlp
application/vnd.dolby.mobile.1
application/vnd.dolby.mobile.2
application/vnd.doremir.scorecloud-binary-document
application/vnd.dpgraph dpg
application/vnd.dreamfactory dfac
application/vnd.drive+json
application/vnd.ds-keypoint kpxx
application/vnd.dtg.local
application/vnd.dtg.local.flash
application/vnd.dtg.local.html
application/vnd.dvb.ait ait
application/vnd.dvb.dvbj
application/vnd.dvb.esgcontainer
application/vnd.dvb.ipdcdftnotifaccess

```
# application/vnd.dvb.ipdcesgaccess
# application/vnd.dvb.ipdcesgaccess2
# application/vnd.dvb.ipdcesgpdd
# application/vnd.dvb.ipdcroaming
#
  application/vnd.dvb.iptv.alfec-base
# application/vnd.dvb.iptv.alfec-enhancement
# application/vnd.dvb.notif-aggregate-root+xml
# application/vnd.dvb.notif-container+xml
# application/vnd.dvb.notif-generic+xml
# application/vnd.dvb.notif-ia-msglist+xml
# application/vnd.dvb.notif-ia-registration-request+xml
# application/vnd.dvb.notif-ia-registration-response+xml
# application/vnd.dvb.notif-init+xml
# application/vnd.dvb.pfr
application/vnd.dvb.service svc
# application/vnd.dxr
application/vnd.dynageo geo
# application/vnd.dzr
# application/vnd.easykaraoke.cdgdownload
# application/vnd.ecdis-update
application/vnd.ecowin.chart mag
# application/vnd.ecowin.filerequest
# application/vnd.ecowin.fileupdate
# application/vnd.ecowin.series
# application/vnd.ecowin.seriesrequest
# application/vnd.ecowin.seriesupdate
# application/vnd.emclient.accessrequest+xml
application/vnd.enliven nml
# application/vnd.enphase.envoy
# application/vnd.eprints.data+xml
application/vnd.epson.esf esf
application/vnd.epson.msf msf
application/vnd.epson.quickanime qam
application/vnd.epson.salt slt
application/vnd.epson.ssf ssf
#
  application/vnd.ericsson.quickcall
application/vnd.eszigno3+xml es3 et3
# application/vnd.etsi.aoc+xml
# application/vnd.etsi.asic-e+zip
# application/vnd.etsi.asic-s+zip
# application/vnd.etsi.cug+xml
# application/vnd.etsi.iptvcommand+xml
# application/vnd.etsi.iptvdiscovery+xml
# application/vnd.etsi.iptvprofile+xml
# application/vnd.etsi.iptvsad-bc+xml
# application/vnd.etsi.iptvsad-cod+xml
```



```
# application/vnd.etsi.iptvsad-npvr+xml
# application/vnd.etsi.iptvservice+xml
# application/vnd.etsi.iptvsync+xml
# application/vnd.etsi.iptvueprofile+xml
# application/vnd.etsi.mcid+xml
# application/vnd.etsi.mheg5
# application/vnd.etsi.overload-control-policy-dataset+xml
# application/vnd.etsi.pstn+xml
# application/vnd.etsi.sci+xml
# application/vnd.etsi.simservs+xml
# application/vnd.etsi.timestamp-token
# application/vnd.etsi.tsl+xml
# application/vnd.etsi.tsl.der
#
  application/vnd.eudora.data
application/vnd.ezpix-album ez2
application/vnd.ezpix-package ez3
# application/vnd.f-secure.mobile
# application/vnd.fastcopy-disk-image
application/vnd.fdf fdf
application/vnd.fdsn.mseed mseed
application/vnd.fdsn.seed seed dataless
# application/vnd.ffmpeg
# application/vnd.filmit.zfc
# application/vnd.fints
# application/vnd.firemonkeys.cloudcell
application/vnd.flographit gph
application/vnd.fluxtime.clip ftc
# application/vnd.font-fontforge-sfd
application/vnd.frameMaker fm frame maker book
application/vnd.frogans.fnc fnc
application/vnd.frogans.ltf ltf
application/vnd.fsc.weblaunch fsc
application/vnd.fujitsu.oasys oas
application/vnd.fujitsu.oasys2 oa2
application/vnd.fujitsu.oasys3 oa3
application/vnd.fujitsu.oasysgp fg5
application/vnd.fujitsu.oasysprs bh2
# application/vnd.fujixerox.art-ex
# application/vnd.fujixerox.art4
application/vnd.fujixerox.ddd ddd
application/vnd.fujixerox.docuworks xdw
application/vnd.fujixerox.docuworks.binder xbd
#
  application/vnd.fujixerox.docuworks.container
# application/vnd.fujixerox.hbpl
# application/vnd.fut-misnet
application/vnd.fuzzysheet fzs
```

application/vnd.genomatix.tuxedo txd
application/vnd.geo+json
application/vnd.geocube+xml
application/vnd.geogebra.file ggb
application/vnd.geogebra.tool ggt
application/vnd.geometry-explorer gex gre
application/vnd.geonext gxt
application/vnd.geoplan g2w
application/vnd.geospace g3w
application/vnd.gerber
application/vnd.globalplatform.card-content-mgt
application/vnd.globalplatform.card-content-mgt-response
application/vnd.gmx gmx
application/vnd.google-earth.kml+xml kml
application/vnd.google-earth.kmz kmz
application/vnd.gov.sk.e-form+xml
application/vnd.gov.sk.e-form+zip
application/vnd.gov.sk.xmldatacontainer+xml
application/vnd.grafeq gqf gqs
application/vnd.gridmp
application/vnd.groove-account gac
application/vnd.groove-help ghf
application/vnd.groove-identity-message gim
application/vnd.groove-injector grv
application/vnd.groove-tool-message gtm
application/vnd.groove-tool-template tpl
application/vnd.groove-vcard vcg

application/vnd.hal+json
application/vnd.hal+xml hal
application/vnd.handheld-entertainment+xml zmm
application/vnd.hbci hbci
application/vnd.hcl-bireports
application/vnd.hdt
application/vnd.heroku+json
application/vnd.hhe.lesson-player les
application/vnd.hp-hpgl hpgl
application/vnd.hp-hpid hpid
application/vnd.hp-hps hps
application/vnd.hp-jlyt jlt
application/vnd.hp-pcl pcl
application/vnd.hp-pclxl pclxl
application/vnd.httpphone
application/vnd.hydrostatix.sof-data sfd-hdstx
application/vnd.hyperdrive+json
application/vnd.hzn-3d-crossword
application/vnd.ibm.afplinedata
application/vnd.ibm.electronic-media

application/vnd.ibm.minipay mpy
application/vnd.ibm.modcap afp listafp list3820
application/vnd.ibm.rights-management irm
application/vnd.ibm.secure-container sc
application/vnd.iccprofile icc
icm
application/vnd.ieee.1905
application/vnd.igloader igl
application/vnd.immervision-ivp ivp
application/vnd.immervision-ivu ivu
application/vnd.ims.imsccv1p1
application/vnd.ims.imsccv1p2
application/vnd.ims.imsccv1p3
application/vnd.ims.lis.v2.result+json
application/vnd.ims.lti.v2.toolconsumerprofile+json
application/vnd.ims.lti.v2.toolproxy+json
application/vnd.ims.lti.v2.toolproxy.id+json
application/vnd.ims.lti.v2.toolsettings+json
application/vnd.ims.lti.v2.toolsettings.simple+json
application/vnd.informedcontrol.rms+xml
application/vnd.informix-visionary
application/vnd.infotech.project
application/vnd.infotech.project+xml
application/vnd.innopath.wamp.notification
application/vnd.insors.igm igm
application/vnd.intercon.formnet xpw xpx
application/vnd.intergeo i2g
application/vnd.intertrust.digibox
application/vnd.intertrust.nncp
application/vnd.intu.qbo qbo
application/vnd.intu.qfx qfx

application/vnd.iptc.g2.catalogitem+xml
application/vnd.iptc.g2.conceptitem+xml
application/vnd.iptc.g2.knowledgeitem+xml
application/vnd.iptc.g2.newsitem+xml
application/vnd.iptc.g2.newsmesssage+xml
application/vnd.iptc.g2.packageitem+xml
application/vnd.iptc.g2.planningitem+xml
application/vnd.ipunplugged.rcprofile rcprofile
application/vnd.irepository.package+xml irp
application/vnd.is-xpr xpr
application/vnd.isac.fcs fcs
application/vnd.jam jam
application/vnd.japannet-directory-service
application/vnd.japannet-jpnstore-wakeup
application/vnd.japannet-payment-wakeup
application/vnd.japannet-registration

```
# application/vnd.japannet-registration-wakeup
# application/vnd.japannet-setstore-wakeup
# application/vnd.japannet-verification
# application/vnd.japannet-verification-wakeup
application/vnd.jcp.javame.midlet-rms rms
application/vnd.jsp jisp
application/vnd.joost.joda-archive joda
# application/vnd.jsk.isdn-ngn
application/vnd.kahootz ktz
ktr
application/vnd.kde.karbon karbon
application/vnd.kde.kchart chrt
application/vnd.kde.kformula kfo
application/vnd.kde.kivio flw
application/vnd.kde.kontour kon
application/vnd.kde.kpresenter kpr kpt
application/vnd.kde.kspread ksp
application/vnd.kde.kword kwd kwt
application/vnd.kenameaapp htke
application/vnd.kidspiration kia
application/vnd.kinar kne knp
application/vnd.koan skp skd skt skm
application/vnd.kodak-descriptor sse
application/vnd.las.las+xml lasxml
# application/vnd.liberty-request+xml
application/vnd.llamagraphics.life-balance.desktop lbd
application/vnd.llamagraphics.life-balance.exchange+xml lbe
application/vnd.lotus-1-2-3 123
application/vnd.lotus-approach apr
application/vnd.lotus-freelance pre
application/vnd.lotus-notes nsf
application/vnd.lotus-organizer org
application/vnd.lotus-screencam scm
application/vnd.lotus-wordpro lwp
application/vnd.macports.portpkg portpkg
# application/vnd.mapbox-vector-tile
# application/vnd.marlin.drm.actiontoken+xml
#
application/vnd.marlin.drm.conftoken+xml
# application/vnd.marlin.drm.license+xml
# application/vnd.marlin.drm.mdcf
# application/vnd.mason+json
# application/vnd.maxmind.maxmind-db
application/vnd.mcd mcd
application/vnd.medcalldata mc1
application/vnd.mediasession.cdkey cdkey
# application/vnd.meridian-slideshow
application/vnd.mfer mwf
```

application/vnd.mfmp mfm
application/vnd.micro+json
application/vnd.micrografx.flo flo
application/vnd.micrografx.igx igx
application/vnd.microsoft.portable-executable
application/vnd.miele+json
application/vnd.mif mif
application/vnd.minisoft-hp3000-save
application/vnd.mitsubishi.misty-guard.trustweb
application/vnd.mobius.daf daf
application/vnd.mobius.dis dis
application/vnd.mobius.mbk mbk
application/vnd.mobius.mqy mqy
application/vnd.mobius.msl msl
application/vnd.mobius.plc plc
application/vnd.mobius.txf txf
application/vnd.mophun.application mpn
application/vnd.mophun.certificate mpc

application/vnd.motorola.flexsuite
application/vnd.motorola.flexsuite.adsi
application/vnd.motorola.flexsuite.fis
application/vnd.motorola.flexsuite.gotap
application/vnd.motorola.flexsuite.kmr
application/vnd.motorola.flexsuite.ttc
application/vnd.motorola.flexsuite.wem
application/vnd.motorola.iprm
application/vnd.mozilla.xul+xml xul
application/vnd.ms-3mfdocument
application/vnd.ms-artgalry cil
application/vnd.ms-asf
application/vnd.ms-cab-compressed cab
application/vnd.ms-color.iccprofile
application/vnd.ms-excel xls xlm xla xlc xlt xlw
application/vnd.ms-excel.addin.macroenabled.12 xlam
application/vnd.ms-excel.sheet.binary.macroenabled.12 xlsb
application/vnd.ms-excel.sheet.macroenabled.12 xlsm
application/vnd.ms-excel.template.macroenabled.12 xltm
application/vnd.ms-fontobject eot
application/vnd.ms-htmlhelp chm
application/vnd.ms-ims ims
application/vnd.ms-lrm lrm
application/vnd.ms-office.activex+xml
application/vnd.ms-officetheme thmx

application/vnd.ms-opentype
application/vnd.ms-package.obfuscated-opentype
application/vnd.ms-pki.seccat cat

application/vnd.ms-pki.stl stl
application/vnd.ms-playready.initiator+xml
application/vnd.ms-powerpoint ppt pps pot
application/vnd.ms-powerpoint.addin.macroenabled.12 ppam
application/vnd.ms-powerpoint.presentation.macroenabled.12 pptm
application/vnd.ms-powerpoint.slide.macroenabled.12 sldm
application/vnd.ms-powerpoint.slideshow.macroenabled.12 ppsm
application/vnd.ms-powerpoint.template.macroenabled.12 potm
application/vnd.ms-printdevicecapabilities+xml
application/vnd.ms-printing.printticket+xml
application/vnd.ms-printschematicket+xml
application/vnd.ms-project mpp mpt
application/vnd.ms-tnef
application/vnd.ms-windows.devicepairing
application/vnd.ms-windows.nwprinting.oob
application/vnd.ms-windows.printerpairing
application/vnd.ms-windows.wsd.oob
application/vnd.ms-wmdrm.lic-chlg-req
application/vnd.ms-wmdrm.lic-resp

application/vnd.ms-wmdrm.meter-chlg-req
application/vnd.ms-wmdrm.meter-resp
application/vnd.ms-word.document.macroenabled.12 docm
application/vnd.ms-word.template.macroenabled.12 dotm
application/vnd.ms-works wps wks wcm wdb
application/vnd.ms-wpl wpl
application/vnd.ms-xpsdocument xps
application/vnd.msa-disk-image
application/vnd.mseq mseq
application/vnd.msign
application/vnd.multiad.creator
application/vnd.multiad.creator.cif
application/vnd.music-niff
application/vnd.musician mus
application/vnd.muvee.style msty
application/vnd.mynfc taglet
application/vnd.ncd.control
application/vnd.ncd.reference
application/vnd.nervana
application/vnd.netfpx
application/vnd.neurolanguage.nlu nlu
application/vnd.nintendo.nitro.rom
application/vnd.nintendo.snes.rom
application/vnd.nitf nitf nitf
application/vnd.noblenet-directory nnd
application/vnd.noblenet-sealer nns
application/vnd.noblenet-web nnw
application/vnd.nokia.catalogs

```
#
application/vnd.nokia.conml+wxml
# application/vnd.nokia.conml+xml
# application/vnd.nokia.iptv.config+xml
# application/vnd.nokia.isds-radio-presets
# application/vnd.nokia.landmark+wxml
# application/vnd.nokia.landmark+xml
# application/vnd.nokia.landmarkcollection+xml
# application/vnd.nokia.n-gage.ac+xml
application/vnd.nokia.n-gage.data ngdat
application/vnd.nokia.n-gage.symbian.install n-gage
# application/vnd.nokia.ncd
# application/vnd.nokia.pcd+wxml
# application/vnd.nokia.pcd+xml
application/vnd.nokia.radio-preset rpst
application/vnd.nokia.radio-presets rpss
application/vnd.novadigm.edm edm
application/vnd.novadigm.edx edx
application/vnd.novadigm.ext ext
# application/vnd.ntt-local.content-share
# application/vnd.ntt-local.file-transfer
# application/vnd.ntt-local.ogw_remote-access
# application/vnd.ntt-local.sip-ta_remote
# application/vnd.ntt-local.sip-ta_tcp_stream
application/vnd.oasis.opendocument.chart odc
application/vnd.oasis.opendocument.chart-template otc
application/vnd.oasis.opendocument.database odb
application/vnd.oasis.opendocument.formula odf
application/vnd.oasis.opendocument.formula-template odft
application/vnd.oasis.opendocument.graphics odg
application/vnd.oasis.opendocument.graphics-template otg
application/vnd.oasis.opendocument.image odi
application/vnd.oasis.opendocument.image-template oti
application/vnd.oasis.opendocument.presentation odp
application/vnd.oasis.opendocument.presentation-template otp
application/vnd.oasis.opendocument.spreadsheet ods
application/vnd.oasis.opendocument.spreadsheet-template ots
application/vnd.oasis.opendocument.text odt
application/vnd.oasis.opendocument.text-master odm
application/vnd.oasis.opendocument.text-template ott
application/vnd.oasis.opendocument.text-web oth
#
application/vnd.obn
# application/vnd.ofn.110n+json
# application/vnd.oipf.contentaccessdownload+xml
# application/vnd.oipf.contentaccessstreaming+xml
# application/vnd.oipf.cspg-hexbinary
# application/vnd.oipf.dae.svg+xml
```

```

#
application/vnd.oipf.dae.xhtml+xml
# application/vnd.oipf.mippvcontrolmessage+xml
# application/vnd.oipf.pae.gem
# application/vnd.oipf.spdiscovery+xml
# application/vnd.oipf.spdlist+xml
# application/vnd.oipf.ueprofile+xml
# application/vnd.oipf.userprofile+xml
application/vnd.olpc-sugar xo
# application/vnd.oma-scws-config
# application/vnd.oma-scws-http-request
# application/vnd.oma-scws-http-response
# application/vnd.oma.bcast.associated-procedure-parameter+xml
# application/vnd.oma.bcast.drm-trigger+xml
# application/vnd.oma.bcast.imd+xml
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# application/vnd.oma.bcast.provisioningtrigger
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# application/vnd.oma.bcast.sgdd+xml
# application/vnd.oma.bcast.sgdu
# application/vnd.oma.bcast.simple-symbol-container
# application/vnd.oma.bcast.smartcard-trigger+xml
# application/vnd.oma.bcast.sprov+xml
# application/vnd.oma.bcast.stkm
# application/vnd.oma.cab-address-book+xml
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# application/vnd.oma.cab-pcc+xml
# application/vnd.oma.cab-subs-invite+xml
# application/vnd.oma.cab-user-prefs+xml
# application/vnd.oma.dcd
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# application/vnd.oma.drm.risd+xml
# application/vnd.oma.group-usage-list+xml
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# application/vnd.oma.lwm2m+tlv
# application/vnd.oma.pal+xml
# application/vnd.oma.poc.detailed-progress-report+xml
# application/vnd.oma.poc.final-report+xml
# application/vnd.oma.poc.groups+xml
# application/vnd.oma.poc.invocation-descriptor+xml
# application/vnd.oma.poc.optimized-progress-report+xml
# application/vnd.oma.push
# application/vnd.oma.scidm.messages+xml
# application/vnd.oma.xcap-directory+xml
# application/vnd.omads-email+xml

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# application/vnd.openxmlformats-officedocument.wordprocessingml.comments+xml
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# application/vnd.openxmlformats-package.digital-signature-xmlsignature+xml
# application/vnd.openxmlformats-package.relationships+xml
# application/vnd.oracle.resource+json
# application/vnd.orange.indata
# application/vnd.osa.netdeploy
application/vnd.osgeo.mapguide.package mgp
# application/vnd.osgi.bundle
application/vnd.osgi.dp dp
application/vnd.osgi.subsystem esa
#
```

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application/vnd.pagerduty+json
application/vnd.palm pdb pqa oprc
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application/vnd.paos.xml
application/vnd.pawaafile paw
application/vnd.pcos
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application/vnd.pg.osasli ei6
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application/vnd.pmi.widget wg
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```
# application/vnd.rainstor.data
# application/vnd.rapid
# application/vnd.rar
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#
  application/vnd.renlearn.rlprint
application/vnd.rig.cryptonote cryptonote
application/vnd.rim.cod cod
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# application/vnd.ruckus.download
# application/vnd.s3sms
application/vnd.sailingtracker.track st
# application/vnd.sbm.cid
# application/vnd.sbm.mid2
# application/vnd.scribus
# application/vnd.sealed.3df
# application/vnd.sealed.csf
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# application/vnd.sealedmedia.softseal.html
# application/vnd.sealedmedia.softseal.pdf
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application/vnd.sema sema
application/vnd.semd semd
application/vnd.semf semf
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application/vnd.shana.informed.formtemplate itp
application/vnd.shana.informed.interchange iif
application/vnd.shana.informed.package ipk
application/vnd.simtech-mindmapper twd
  twds
# application/vnd.siren+json
application/vnd.smf mmf
# application/vnd.smart.notebook
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# application/vnd.software602.filler.form+xml
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application/vnd.sun.xml.writer.global sxcg
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application/vnd.windows.devicepairing
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application/winhelp hlp
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application/wordperfect5.1
application/wsdl+xml wsdl
application/wspolicy+xml wspolicy
application/x-7z-compressed 7z
application/x-abiword abw
application/x-ace-compressed ace

application/x-amf
application/x-apple-diskimage dmg

application/x-authorware-bin aab x32 u32 vox
application/x-authorware-map aam
application/x-authorware-seg aas
application/x-bcpio bcpio
application/x-bittorrent torrent
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application/x-bzip2 bz2 boz
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application/x-dtbncx+xml ncx
application/x-dtbook+xml dtb
application/x-dtbresource+xml res
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mobi
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application/x-msaccess mdb
application/x-msbinder obd
application/x-mscardfile crd
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audio/silk sil

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audio/vnd.dra dra
audio/vnd.dts dts
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audio/vnd.nortel.vbk
audio/vnd.nuera.ecelp4800 ecelp4800
audio/vnd.nuera.ecelp7470 ecelp7470
audio/vnd.nuera.ecelp9600 ecelp9600

audio/vnd.octel.sbc
audio/vnd.qcelp
audio/vnd.rhetorex.32kadpcm
audio/vnd.rip rip

```
# audio/vnd.sealedmedia.softseal.mpeg
# audio/vnd.vmx.cvsd
# audio/vorbis
# audio/vorbis-config
audio/webm  weba
audio/x-aac  aac
audio/x-aiff  aif aiff aifc
audio/x-caf  caf
audio/x-flac  flac
audio/x-matroska  mka
audio/x-mpegurl  m3u
audio/x-ms-wax  wax
audio/x-ms-wma  wma
audio/x-pn-realaudio  ram ra
audio/x-pn-realaudio-plugin  rmp
# audio/x-tta
audio/x-wav  wav
audio/xm  xm
chemical/x-cdx  cdx
chemical/x-cif  cif
chemical/x-cmdf  cmdf
chemical/x-cml  cml
chemical/x-csml  csml
# chemical/x-pdb
chemical/x-xyz  xyz
image/bmp  bmp
image/cgm  cgm
# image/dicom-rle
# image/emf
# image/example
# image/fits
image/g3fax  g3
image/gif  gif
image/ief  ief
# image/jls
# image/jp2
image/jpeg  jpeg jpg jpe
# image/jpm
# image/jpx
image/ktx  ktx
# image/naplps
image/png  png
image/prs.btif  btif
#
  image/prs.pti
# image/pwg-raster
image/sgi  sgi
image/svg+xml  svg svgz
```

image/t38
image/tiff tiff tif
image/tiff-fx
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image/vnd.globalgraphics.pgb
image/vnd.microsoft.icon
image/vnd.mix
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image/vnd.xiff xif
image/vnd.zbrush.pcx
image/webp webp
image/wmf
image/x-3ds 3ds
image/x-cmu-raster ras
image/x-cmx cmx
image/x-freehand fh
fhc fh4 fh5 fh7
image/x-icon ico
image/x-mrsid-image sid
image/x-pcx pcx
image/x-pict pic pct
image/x-portable-anymap pnm
image/x-portable-bitmap pbm
image/x-portable-graymap pgm
image/x-portable-pixmap ppm

image/x-rgb rgb
image/x-tga tga
image/x-xbitmap xbm
image/x-xpixmap xpm
image/x-xwindowdump xwd
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message/disposition-notification
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message/feedback-report
message/global
message/global-delivery-status
message/global-disposition-notification
message/global-headers
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message/imdn+xml
message/news
message/partial
message/rfc822 eml mime
message/s-http
message/sip
message/sipfrag
message/tracking-status
message/vnd.si.simp
message/vnd.wfa.wsc
model/example
model/gltf+json
model/iges igs iges
model/mesh msh mesh silo
model/vnd.collada+xml dae
model/vnd.dwf dwf

model/vnd.flatland.3dml
model/vnd.gdl gdl
model/vnd.gs-gdl
model/vnd.gs.gdl
model/vnd.gtw gtw
model/vnd.moml+xml
model/vnd.mts mts
model/vnd.opengex
model/vnd.parasolid.transmit.binary
model/vnd.parasolid.transmit.text
model/vnd.rosette.annotated-data-model
model/vnd.valve.source.compiled-map
model/vnd.vtu vtu
model/vrml wrl vrml
model/x3d+binary x3db x3dbz


```
# model/x3d+fastinfoset
model/x3d+vrml    x3dv x3dvz
model/x3d+xml    x3d x3dz
# model/x3d-vrml
# multipart/alternative
# multipart/appledouble
# multipart/byteranges
# multipart/digest
# multipart/encrypted
# multipart/example
# multipart/form-data
# multipart/header-set
# multipart/mixed
# multipart/parallel
# multipart/related
# multipart/report
# multipart/signed
# multipart/voice-message
# multipart/x-mixed-replace
# text/1d-interleaved-parityfec
text/cache-manifest appcache
text/calendar    ics ifb
text/css        css
text/csv        csv
# text/csv-schema
#
text/directory
# text/dns
# text/ecmascript
# text/encaprtp
# text/enriched
# text/example
# text/fwdred
# text/grammar-ref-list
text/html       html htm
# text/javascript
# text/jcr-cnd
# text/markdown
# text/mizar
text/n3         n3
# text/parameters
# text/parityfec
text/plain     txt text conf def list log in
# text/provenance-notation
# text/prs.fallenstein.rst
text/prs.lines.tag dsc
# text/prs.prop.logic
# text/raptorfec
```

```
# text/red
# text/rfc822-headers
text/richtext rtx
# text/rtf
# text/rtp-enc-aescm128
# text/rtploopback
# text/rtx
text/sgml sgml sgm
# text/t140
text/tab-separated-values tsv
text/troff t tr roff man me ms
text/turtle ttl
# text/ulpfec
text/uri-list uri uris urls
text/vcard vcard
# text/vnd.a
# text/vnd.abc
text/vnd.curl curl
text/vnd.curl.dcurl dcurl
text/vnd.curl.mcurl mcurl
text/vnd.curl.scurl scurl
# text/vnd.debian.copyright
# text/vnd.dmclientscript
text/vnd.dvb.subtitle sub
# text/vnd.esmertec.theme-descriptor
text/vnd.fly fly
text/vnd.fmi.flexstor flx
text/vnd.graphviz gv
text/vnd.in3d.3dml 3dml
text/vnd.in3d.spot spot
#
text/vnd.iptc.newsml
# text/vnd.iptc.nitf
# text/vnd.latex-z
# text/vnd.motorola.reflex
# text/vnd.ms-mediapackage
# text/vnd.net2phone.commcenter.command
# text/vnd.radisys.msml-basic-layout
# text/vnd.si.uricatalogue
text/vnd.sun.j2me.app-descriptor jad
# text/vnd.trolltech.linguist
# text/vnd.wap.si
# text/vnd.wap.sl
text/vnd.wap.wml wml
text/vnd.wap.wmlscript wmls
text/x-asm s asm
text/x-c c cc cxx cpp h hh dic
text/x-fortran f for f77 f90
```

text/x-java-source java
text/x-nfo nfo
text/x-opml opml
text/x-pascal p pas
text/x-setext etx
text/x-sfv sfv
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text/x-vcalendar vcs
text/x-vcard vcf
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text/xml-external-parsed-entity
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video/3gpp 3gp
video/3gpp-tt
video/3gpp2 3g2
video/bmpeg
video/bt656
video/celb
video/dv
video/encaprtsp

video/example
video/h261 h261
video/h263 h263
video/h263-1998
video/h263-2000
video/h264 h264
video/h264-rcdo
video/h264-svc
video/h265
video/iso.segment
video/jpeg jpgv
video/jpeg2000
video/jpm jpm jpgm
video/mj2 mj2 mjp2
video/mp1s
video/mp2p
video/mp2t
video/mp4 mp4 mp4v mpg4
video/mp4v-es
video/mpeg mpeg mpg mpe m1v m2v
video/mpeg4-generic
video/mpv
video/nv
video/ogg ogv
video/parityfec
video/pointer
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video/rtx
video/smp292m
video/ulpfec
video/vc1
video/vnd.cctv
video/vnd.dece.hd uvh uvvh
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video/vnd.objectvideo
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video/vnd.sealed.mpeg1
video/vnd.sealed.mpeg4
video/vnd.sealed.swf
video/vnd.sealedmedia.softseal.mov
video/vnd.uvu.mp4 uvu uvvu
video/vnd.vivo viv
video/vp8
video/webm webm
video/x-f4v f4v
video/x-fli fli
video/x-flv flv

video/x-m4v m4v
video/x-matroska mkv mk3d mks
video/x-mng mng
video/x-ms-asf asf asx
video/x-ms-vob vob
video/x-ms-wm wm
video/x-ms-wmv wmv
video/x-ms-wmx wmx
video/x-ms-wvx wvx
video/x-msvideo avi
video/x-sgi-movie movie
video/x-smv smv
x-conference/x-cooltalk ice

Found

in path(s):

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/mime.types

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

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*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/request/async/TimeoutCallableProcessingInterceptor.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/support/DefaultSessionAttributeStore.java

*

/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/util/AbstractUriTemplateHandler.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/request/AsyncWebRequestInterceptor.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/converter/smile/MappingJackson2SmileHttpMessageConverter.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/http/client/BufferingClientHttpRequestWrapper.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/http/client/OkHttp3ClientHttpRequest.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/http/client/SimpleClientHttpRequestFactory.java
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 /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/multipart/support/RequestPartServletServerHttpRequest.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/http/client/AsyncClientHttpRequestExecution.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/util/pattern/PatternParseException.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/context/request/AbstractRequestAttributesScope.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/server/ServerWebExchangeDecorator.java
 *
 /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/http/codec/multipart/FormFieldPart.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/context/request/async/CallableProcessingInterceptor.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/context/support/LiveBeansViewServlet.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/http/converter/json/GsonBuilderUtils.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/http/client/AsyncClientHttpRequest.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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 *
 /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/bind/MethodArgumentNotValidException.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/filter/DelegatingFilterProxy.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/remoting/jaxws/JaxWsPortClientInterceptor.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/bind/support/WebExchangeDataBinder.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/cors/reactive/CorsProcessor.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/http/codec/multipart/Part.java
 *

/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/support/WebDataBinderFactory.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/method/annotation/MethodArgumentTypeMismatchException.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerProxyFactoryBean.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/remoting/jaxws/LocalJaxWsServiceFactoryBean.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/support/DefaultDataBinderFactory.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerClientInterceptor.java
*
/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/request/NativeWebRequest.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/multipart/MultipartException.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/converter/cbor/MappingJackson2CborHttpMessageConverter.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/client/UnknownHttpStatusCodeException.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/client/AsyncRestOperations.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/ServerWebInputException.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/AsyncClientHttpRequestInterceptor.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/support/SessionAttributeStore.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/util/ContentCachingResponseWrapper.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/AsyncClientHttpRequestFactory.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/util/pattern/WildcardTheRestPathElement.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/remoting/jaxws/JaxWsPortProxyFactoryBean.java
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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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*
/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/method/support/CompositeUriComponentsContributor.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/multipart/commons/CommonsFileUploadSupport.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/client/ExtractingResponseErrorHandler.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/util/UriTemplateHandler.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/support/BasicAuthenticationInterceptor.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/converter/support/AllEncompassingFormHttpMessageConverter.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/filter/CharacterEncodingFilter.java
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/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/cors/CorsProcessor.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/StreamingHttpOutputMessage.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/server/reactive/JettyHttpHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/multipart/support/MultipartResolutionDelegate.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/annotation/RestControllerAdvice.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/util/UriBuilder.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/handler/DefaultWebFilterChain.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/method/annotation/ExpressionValueMethodArgumentResolver.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/remoting/httpinvoker/SimpleHttpInvokerServiceExporter.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/protobuf/ProtobufHttpMessageWriter.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/server/reactive/ReactorServerHttpRequest.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/server/reactive/TomcatHeadersAdapter.java
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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/LoggingCodecSupport.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/RequestEntity.java
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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/session/CookieWebSessionIdResolver.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/InterceptingAsyncClientHttpRequest.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/handler/ExceptionHandlingWebHandler.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/InterceptingAsyncClientHttpRequestFactory.java
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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/server/reactive/ContextPathCompositeHandler.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/adapters/DefaultServerWebExchange.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/accept/ParameterContentNegotiationStrategy.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-


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jar/org/springframework/http/client/reactive/ClientHttpRequest.java
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/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/bind/UnsatisfiedServletRequestParameterException.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/client/Netty4ClientHttpRequestFactory.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-

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jar/org/springframework/web/bind/annotation/ExceptionHandler.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/annotation/RequestMapping.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/cors/reactive/CorsWebFilter.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/request/async/DeferredResultInterceptorChain.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/SpringServletContainerInitializer.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/converter/protobuf/ProtobufJsonFormatHttpMessageConverter.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/ServerErrorException.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/accept/HeaderContentNegotiationStrategy.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/adapters/HandlerMethodAdapter.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/util/pattern/SingleCharWildcardPathElement.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-

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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/remoting/jaxws/LocalJaxWsServiceFactory.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/bind/ServletRequestParameterPropertyValues.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/method/annotation/ModelFactory.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/MissingRequestHeaderException.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/reactive/ReactorClientHttpConnector.java
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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/http/converter/ObjectToStringHttpMessageConverter.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/remoting/httpinvoker/SimpleHttpInvokerRequestExecutor.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
 jar/org/springframework/web/filter/reactive/HiddenHttpMethodFilter.java
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/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/reactive/ClientHttpRequestDecorator.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/converter/HttpMessageNotReadableException.java
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```
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```

```
*/  
/**  
* Return the web session for the current request. Always guaranteed to  
* return an instance either matching to the session id requested by the  
* client, or with a new session id either because the client did not  
* specify one or because the underlying session had expired. Use of this  
* method  
does not automatically create a session. See { @link WebSession }  
* for more details.  
*/
```

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/ServerWebExchange.java
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- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/json/Jackson2Tokenizer.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/client/MessageBodyClientHttpResponseWrapper.java
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- /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/ServerSentEventHttpMessageReader.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/converter/BufferedImageHttpMessageConverter.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/converter/ByteArrayHttpMessageConverter.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/reactive/ReactorResourceFactory.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/method/annotation/MapMethodProcessor.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/handler/ResponseStatusExceptionHandler.java
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- /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/server/ServerHttpRequest.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/server/MethodNotAllowedException.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/support/BaseDefaultCodecs.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/xml/Jaxb2XmlEncoder.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/converter/xml/AbstractJaxb2HttpMessageConverter.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/json/AbstractJackson2Encoder.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/ContextCleanupListener.java
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- /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/reactive/JettyClientHttpResponse.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/converter/FormHttpMessageConverter.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/MultipartBodyBuilder.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/xml/XmlEventDecoder.java
- * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/annotation/ControllerAdvice.java

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 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/method/annotation/AbstractWebArgumentResolverAdapter.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/server/reactive/ServerHttpRequest.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/support/AnnotationConfigWebApplicationContext.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/DecoderHttpMessageReader.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/EncoderHttpMessageWriter.java
 *
 /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/server/reactive/AbstractServerHttpResponse.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/multipart/MultipartHttpMessageWriter.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/codec/HttpMessageWriter.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/method/support/AsyncHandlerMethodReturnValueHandler.java
 * /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-

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jar/org/springframework/http/codec/protobuf/ProtobufDecoder.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/MediaType.java
*
/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/server/reactive/AbstractListenerWriteProcessor.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/codec/json/AbstractJackson2Decoder.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/bind/annotation/CrossOrigin.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/server/reactive/HttpHeadResponseDecorator.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/method/support/HandlerMethodArgumentResolverComposite.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/ResponseCookie.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/HttpStatus.java
*
/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/server/adapter/HttpWebHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/codec/FormHttpMessageWriter.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/method/annotation/RequestParamMethodArgumentResolver.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/codec/CodecConfigurer.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/util/DefaultUriBuilderFactory.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/client/reactive/ReactorClientHttpResponse.java
*
/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/codec/FormHttpMessageReader.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/context/support/ServletContextScope.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/util/pattern/PathPattern.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/util/HtmlUtils.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/filter/OncePerRequestFilter.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/accept/MappingMediaTypeFileExtensionResolver.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/converter/StringHttpMessageConverter.java
*

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/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/method/HandlerMethod.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/server/reactive/UndertowServerHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/ResponseEntity.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/server/reactive/AbstractListenerWriteFlushProcessor.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/cors/CorsConfiguration.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/context/support/GenericWebApplicationContext.java
*
/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/client/RestOperations.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/codec/protobuf/ProtobufEncoder.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/converter/xml/SourceHttpMessageConverter.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/server/reactive/ReactorServerHttpResponse.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/client/RestClientResponseException.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/codec/json/Jackson2CodecSupport.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/context/request/async/WebAsyncManager.java
*
/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/http/client/reactive/ReactorClientHttpRequest.java
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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/support/SimpleSessionStatus.java

*

/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/client/ResourceAccessException.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/context/support/SpringBeanAutowiringSupport.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/jsf/DecoratingNavigationHandler.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/remoting/jaxws/JaxWsSoapFaultException.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/client/RestClientException.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/MediaTypeEditor.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/http/client/AbstractClientHttpResponse.java

*

/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/remoting/httpinvoker/HttpInvokerClientConfiguration.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/jsf/DelegatingPhaseListenerMulticaster.java

* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-jar/org/springframework/web/bind/ServletRequestBindingException.java

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* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/bind/MissingServletRequestParameterException.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/context/ConfigurableWebEnvironment.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/bind/annotation/InitBinder.java
*
/opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/bind/annotation/ValueConstants.java
* /opt/ws_local/PERMITS_SQL/1068791053_1594430272.2/0/spring-web-5-1-11-release-sources-
jar/org/springframework/web/util/IntrospectorCleanupListener.java
```

1.494 netty-codec-socks 4.1.43.Final

1.494.1 Available under license :

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jar/io/netty/handler/codec/socksx/v5/Socks5AddressEncoder.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socksx/v5/Socks5AddressDecoder.java
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jar/io/netty/handler/codec/socksx/SocksPortUnificationServerHandler.java
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- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/AbstractSocksMessage.java
- *
- /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/package-info.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5ServerEncoder.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequestDecoder.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5ClientEncoder.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4ServerEncoder.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponseDecoder.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5InitialRequestDecoder.java
- *
- /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/AbstractSocks5Message.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponseDecoder.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5CommandRequestDecoder.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthResponseDecoder.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v4/AbstractSocks4Message.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4ClientEncoder.java
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- /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5Message.java

* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4Message.java

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* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4ClientDecoder.java

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/opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksRequest.java

* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksMessage.java

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* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksCmdResponseDecoder.java

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/opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4CommandRequest.java

* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5InitialResponse.java

* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksInitRequestDecoder.java

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jar/io/netty/handler/codec/socks/SocksCommonUtils.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
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jar/io/netty/handler/codec/socks/UnknownSocksRequest.java
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jar/io/netty/handler/codec/socks/package-info.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/SocksCmdRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/SocksAuthRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
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jar/io/netty/handler/codec/socks/v4/Socks4CommandStatus.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/SocksResponse.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/v4/Socks4ServerDecoder.java
*
/opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/SocksMessageEncoder.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/SocksAuthResponseDecoder.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/SocksCmdRequest.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/v4/DefaultSocks4CommandResponse.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/v5/DefaultSocks5InitialResponse.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/v5/Socks5InitialRequest.java
*
/opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/v5/Socks5CommandRequest.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/v5/DefaultSocks5InitialRequest.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/v4/DefaultSocks4CommandRequest.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/SocksInitRequest.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/SocksAuthResponse.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-
jar/io/netty/handler/codec/socks/SocksCmdResponse.java
*

/opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthRequest.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5CommandResponse.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandResponse.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksAuthRequest.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5PasswordAuthRequest.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/DefaultSocks5CommandRequest.java
* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v4/Socks4CommandType.java
*
/opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java
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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/META-INF/maven/io.netty/netty-codec-socks/pom.xml
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- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5CommandType.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5AddressType.java
- *
- /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksRequestType.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksCmdType.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5PasswordAuthStatus.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksAuthScheme.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksMessageType.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksAddressType.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5AuthMethod.java
- *
- /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/SocksVersion.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksCmdStatus.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksResponseType.java
- * /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socksx/v5/Socks5CommandStatus.java
- *
- /opt/ws_local/PERMITS_SQL/1068792420_1594430435.6/0/netty-codec-socks-4-1-43-final-sources-1-jar/io/netty/handler/codec/socks/SocksAuthStatus.java

1.495 spring-boot-starter 2.1.10.RELEASE

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1068791808_1594459344.69/0/spring-boot-starter-2-1-10-release-sources-1-jar/META-INF/maven/org.springframework.boot/spring-boot-starter/pom.xml

1.496 spring-boot-starter-logging

2.1.10.RELEASE

1.496.1 Available under license :

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* /opt/ws_local/PERMITS_SQL/1068791783_1594459061.89/0/spring-boot-starter-logging-2-1-10-release-sources-1-jar/META-INF/maven/org.springframework.boot/spring-boot-starter-logging/pom.xml

1.497 spring-boot-starter-web

2.1.10.RELEASE

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* /opt/ws_local/PERMITS_SQL/1068794114_1594430610.24/0/spring-boot-starter-web-2-1-10-release-sources-1-jar/META-INF/maven/org.springframework.boot/spring-boot-starter-web/pom.xml

1.498 polkit 0.105-20ubuntu0.18.04.5

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

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

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

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

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline

functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the

object code for the work under the terms of Section 6.

Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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

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1.500 spring-boot-starter-validation

2.1.10.RELEASE

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* /opt/ws_local/PERMITS_SQL/1072665345_1595022698.78/0/spring-boot-starter-validation-2-1-10-release-sources-1-jar/META-INF/maven/org.springframework.boot/spring-boot-starter-validation/pom.xml

1.501 traceroute 2.1.0-2

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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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*/

/**

- * 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 `MethodVisitor` to send the resulting inlined

- * method code to (use `null` for none).

- * @param access

- * the method's access flags (see { @link Opcodes}). This
- * parameter also indicates if the method is synthetic and/or
- * deprecated.

- * @param name

- * the method's name.

- * @param desc

- * the method's descriptor (see { @link Type}).

- * @param signature

- * the method's signature. May be <tt>null</tt>.
- * @param exceptions
- * the internal names of the method's exception classes (see
- * { @link Type#getInternalName() getInternalName}). May be
- * <tt>null</tt>.
- * @throws IllegalStateException
- * If a subclass calls this constructor.
- */

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/**

- * Constructs a new { @link LocalVariableAnnotationNode}. <i>Subclasses must
- * not use this constructor</i>. Instead, they must use the
- * { @link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)}

```

* version.
*

* @param typeRef
*     a reference to the annotated type. See { @link TypeReference }.
* @param typePath
*     the path to the annotated type argument, wildcard bound, array
*     element type, or static inner type within 'typeRef'. May be
*     <tt>null</tt> if the annotation targets 'typeRef' as a whole.
* @param start
*     the first instructions corresponding to the continuous ranges
*     that make the scope of this local variable (inclusive).
* @param end
*     the last instructions corresponding to the continuous ranges
*     that make the scope of this local variable (exclusive). This
*     array must have the same size as the 'start' array.
* @param index
*     the local variable's index in each range. This array must have
*     the same size as the 'start' array.
* @param desc
*     the class descriptor of
the annotation class.
*/

```

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```

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```

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- /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/xml/Processor.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/xml/SAXClassAdapter.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/xml/ASMContentHandler.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/xml/SAXCodeAdapter.java

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/xml/asm-xml.dtd

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*/

/**

* Constructs a new {@link ClassNode}. *Subclasses must not use this*

* constructor*.* Instead, they must use the {@link #ClassNode(int)}

```
* version.  
*  
* @throws IllegalStateException  
*     If a subclass calls this constructor.  
*/
```

Found in path(s):

```
*/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-  
jar/org/objectweb/asm/tree/ClassNode.java
```

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```
/**
```

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```

```
*/
```

```
/**
```

```
* Creates a new { @link GeneratorAdapter}. Subclasses must not use this  
* constructor. Instead, they must use the  
* { @link #GeneratorAdapter(int, MethodVisitor, int, String, String)}  
* version.  
*  
* @param mv
```

```
*      the
method visitor to which this adapter delegates calls.
* @param access
*      the method's access flags (see { @link Opcodes}).
* @param name
*      the method's name.
* @param desc
*      the method's descriptor (see { @link Type Type}).
* @throws IllegalStateException
*      If a subclass calls this constructor.
*/
```

Found in path(s):

```
*/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/GeneratorAdapter.java
```

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```
/**
```

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*/
```


Found in path(s):

- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/LabelNode.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/signature/SignatureWriter.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/commons/Method.java
- *
- /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/util/TraceSignatureVisitor.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/AbstractInsnNode.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/FieldWriter.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/util/TraceClassVisitor.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
- *
- /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/analysis/BasicValue.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/ClassVisitor.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/IntInsnNode.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/commons/AdviceAdapter.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/LineNumberNode.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/AnnotationNode.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/optimizer/Constant.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/Context.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/analysis/AnalyzerException.java
- *
- /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/VarInsnNode.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/util/TraceFieldVisitor.java
- * /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java

* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/analysis/SourceValue.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/optimizer/ConstantPool.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/signature/SignatureVisitor.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/Frame.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/TypeAnnotationNode.java
*
/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/Type.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/InsnList.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/Handler.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/commons/InstructionAdapter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/util/Printer.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/util/CheckMethodAdapter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/analysis/Subroutine.java
*
/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/FieldNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/optimizer/ClassOptimizer.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/util/ASMifier.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/commons/RemappingClassAdapter.java
*
/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/optimizer/MethodOptimizer.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-

jar/org/objectweb/asm/tree/FieldInsnNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/Edge.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/FieldVisitor.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/analysis/Frame.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/InsnNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/MethodVisitor.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/util/CheckSignatureAdapter.java
*
/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/optimizer/FieldConstantsCollector.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/ParameterNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/Item.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/JumpInsnNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/LocalVariableNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/MethodInsnNode.java
*
/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/Opcodes.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/optimizer/JarOptimizer.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/TypeInsnNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/MethodNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/optimizer/NameMapping.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/RemappingFieldAdapter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-

jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java
*
/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/util/CheckFieldAdapter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/InnerClassNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/Attribute.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/optimizer/Shrinker.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/util/CheckClassAdapter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/analysis/SmallSet.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/util/TraceAnnotationVisitor.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/analysis/SimpleVerifier.java
*
/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/ClassReader.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/LocalVariablesSorter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/ByteVector.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/AnnotationWriter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/LdcInsnNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/InvokeDynamicInsnNode.java
*
/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/FrameNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/TableSwitchGenerator.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/InsnNode.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/Label.java

```
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/Handle.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java
*
/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/ClassWriter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/analysis/Interpreter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/analysis/Value.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/Remapper.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/MethodWriter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/RemappingMethodAdapter.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/analysis/SourceInterpreter.java
*
/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
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```

```
/**
```

```
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jar/org/objectweb/asm/util/ASMifiable.java
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/util/Textifiable.java

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* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/tree/analysis/package.html
* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
jar/org/objectweb/asm/commons/package.html

* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/util/package.html

*

/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/package.html

* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/tree/package.html

* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/signature/package.html

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/**

* Constructs a new {[@link Textifier](#)}. *Subclasses must not use this
* constructor*. Instead, they must use the {[@link #Textifier\(int\)](#)}
* version.
*
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-
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*/

/**

* Creates a new {@link AnalyzerAdapter}. *Subclasses must not use this*
 * constructor*.* 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 `null`.

* @throws IllegalStateException

* If a subclass calls this constructor.

*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/commons/AnalyzerAdapter.java

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* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/optimizer/shrink-writer.properties

* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/optimizer/shrink-resize.properties

*

/opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/optimizer/shrink-annotations.properties

* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/optimizer/shrink-signatures.properties

* /opt/ws_local/PERMITS_SQL/1073269102_1595440672.31/0/asm-5-0-3-sources-2-jar/org/objectweb/asm/optimizer/shrink.properties

1.503 audit 2.8.2-1ubuntu1

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Version 2.1, February 1999

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1.504 jackson 2.9.10

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- * @author Antoon Bosselaers <antoon.bosselaers@esat.kuleuven.ac.be>
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 jar/org/hibernate/validator/internal/engine/messageinterpolation/TermResolver.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 *
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/util/logging/formatter/ObjectArrayFormatter.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MaxValidatorForBigDecimal.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/metadata/core/ConstraintOrigin.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/metadata/raw/package-info.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForYearMonth
 .java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/package-info.java
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 jar/org/hibernate/validator/parameternameprovider/ReflectionParameterNameProvider.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/engine/constraintvalidation/SimpleConstraintTree.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-

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jar/org/hibernate/validator/internal/constraintvalidators/bv/AssertTrueValidator.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/metadata/aggregated/ValidatableParametersMetaData.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/engine/valueextraction/DoubleArrayValueExtractor.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/cfg/context/CrossParameterTarget.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/size/SizeValidatorForArraysOfInt.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForLocalTime.
java
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/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForInstant.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/xml/mapping/MappingXmlParser.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/size/SizeValidatorForMap.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/money/NegativeOrZeroValidatorForMonetaryAmount.ja
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jar/org/hibernate/validator/internal/xml/mapping/ValidStaxBuilder.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/engine/valueextraction/IterableValueExtractor.java
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMinValidatorForLong.java
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 jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForThaiBu
 ddhistDate.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/constraints/URL.java
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 jar/org/hibernate/validator/HibernateValidator.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/metadata/raw/ConstrainedType.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForOffset
 Time.java
 *
 /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/constraints/br/CPF.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/engine/messageinterpolation/parser/ParserState.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/engine/valueextraction/BooleanArrayValueExtractor.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/engine/resolver/CachingJPATraversableResolverForSingleValidation.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/cfg/context/TypeConstraintMappingContext.java
 *
 /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/metadata/raw/AbstractConstrainedElement.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/resourceloading/CachingResourceBundleLocator.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/metadata/location/GetterConstraintLocation.java
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/constraints/Mod11Check.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/constraintvalidators/hv/CodePointLengthValidator.java
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 jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeValidatorForBigInteger.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/constraintvalidators/bv/number/InfinityNumberComparatorHelper.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/constraintvalidators/bv/money/DecimalMaxValidatorForMonetaryAmount.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 jar/org/hibernate/validator/internal/util/ExecutableHelper.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
 jar/org/hibernate/validator/internal/xml/AbstractStaxBuilder.java
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 jar/org/hibernate/validator/internal/xml/mapping/ConstraintDefinitionStaxBuilder.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 jar/org/hibernate/validator/internal/util/annotation/ConstraintAnnotationDescriptor.java
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/cfg/context/PropertyConstraintMappingContext.java
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* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/AbstractFutureOrPresentJavaTimeValidator.java
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* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 jar/org/hibernate/validator/internal/xml/mapping/GroupConversionStaxBuilder.java
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
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 jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForOffsetTime.java
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- * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/engine/messageinterpolation/parser/MessageDescriptorFormatException.java
- * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MinValidatorForFloat.java
- *
- /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForYear.java
- * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MaxValidatorForBigInteger.java
- * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-

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jar/org/hibernate/validator/cfg/defs/PositiveDef.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/xml/mapping/ConstrainedParameterStaxBuilder.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/notempty/NotEmptyValidatorForArraysOfInt.java
*
/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeOrZeroValidatorForDouble.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/util/privilegedactions/GetDeclaredMethods.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/engine/ValidatorImpl.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/metadata/facets/Cascadable.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/AbstractEpochBasedTimeValidator.java
*
/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/xml/mapping/ContainerElementTypeStaxBuilder.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/notempty/package-info.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/AbstractPastInstantBasedValidator.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/spi/scripting/ScriptEvaluationException.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/parameternameprovider/package-info.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/NotNullValidator.java
*
/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMinValidatorForBigDeci
mal.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/cfg/defs/package-info.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/xml/mapping/ConstrainedFieldStaxBuilder.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/engine/resolver/TraversableResolvers.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/util/logging/formatter/TypeFormatter.java
*
/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveValidatorForShort.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/xml/config/ValidationBootstrapParameters.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/constraints/NotEmpty.java

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* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForOffsetTime.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/hv/ModCheckBase.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForOffsetDateTime.java
 *
 /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/package-info.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/constraints/br/TituloEleitoral.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/xml/mapping/BeanStaxBuilder.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/engine/DefaultParameterNameProvider.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/cfg/defs/LuhnCheckDef.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/util/privilegedactions/GetAnnotationAttribute.java
 *
 /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/xml/mapping/CrossParameterStaxBuilder.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeValidatorForShort.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/PastValidatorForYear.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/AbstractPastEpochBasedValidator.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/metadata/aggregated/rule/VoidMethodsMustNotBeReturn ValueConstrained.java
 *
 /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/cfg/defs/CodePointLengthDef.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/metadata/descriptor/package-info.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/cfg/defs/LengthDef.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/cfg/context/AnnotationProcessingOptions.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/spi/scripting/ScriptEvaluatorFactory.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/util/privilegedactions/package-info.java
 *
 /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/util/classhierarchy/ClassHierarchyHelper.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/metadata/aggregated/rule/ParallelMethodsMustNotDefineParameterConstraints.j

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ava
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/messageinterpolation/HibernateMessageInterpolatorContext.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/metadata/location/BeanConstraintLocation.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/metadata/descriptor/ContainerElementTypeDescriptorImpl.java
*
/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMinValidatorForNumber
.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/hv/ParameterScriptAssertValidator.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/metadata/location/ParameterConstraintLocation.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/engine/messageinterpolation/parser/ELState.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/engine/valueextraction/AnnotatedObject.java
*
/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForDate.ja
va
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/cfg/defs/DurationMaxDef.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForLocalDateTime.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForOffsetTime
.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/engine/scripting/DefaultScriptEvaluatorFactory.java
*
/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/metadata/aggregated/rule/MethodConfigurationRule.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/xml/mapping/ConstrainedGetterStaxBuilder.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForDate.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/metadata/aggregated/ContainerCascadingMetaData.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/cfg/defs/RangeDef.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveValidatorForNumber.java
*
/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-
jar/org/hibernate/validator/cfg/defs/MaxDef.java

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* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/xml/mapping/DefaultPackageStaxBuilder.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/xml/mapping/ConstrainedConstructorStaxBuilder.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveValidatorForBigInteger.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/resourceloading/package-info.java
 *
 /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMaxValidatorForNumber.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/cfg/defs/FutureDef.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/constraintvalidation/HibernateConstraintValidator.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/metadata/aggregated/PropertyMetaData.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/util/CollectionHelper.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/cfg/defs/Mod11CheckDef.java
 *
 /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/messageinterpolation/ParameterMessageInterpolator.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/cfg/defs/URLDef.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/constraints/time/package-info.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/constraints/pl/REGON.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/AbstractFutureEpochBasedValidator.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/metadata/aggregated/BeanMetaData.java
 *
 /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/constraints/ScriptAssert.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/metadata/provider/ProgrammaticMetaDataProvider.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/path/package-info.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/cfg/defs/UniqueElementsDef.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/xml/mapping/AbstractMultiValuedElementStaxBuilder.java
 * /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForLocalTime.java

*
/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/PositiveValidatorForByte.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/hv/UniqueElementsValidator.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/engine/valueextraction/ReadOnlyListPropertyValueExtractor.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/engine/valueextraction/OptionalIntValueExtractor.java
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/constraintvalidators/bv/money/CurrencyValidatorForMonetaryAmount.java
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* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/internal/util/TypeHelper.java
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* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/META-INF/validation-configuration-1.0.xsd
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/META-INF/maven/org.hibernate.validator/hibernate-validator/pom.xml
* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/META-INF/validation-configuration-1.1.xsd

* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/META-INF/validation-mapping-1.0.xsd

*

/opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/overview.html

* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/META-INF/validation-mapping-2.0.xsd

* /opt/ws_local/PERMITS_SQL/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/META-INF/validation-configuration-2.0.xsd

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/**

* <p>

* 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 JSR 223

* ("Scripting for the JavaTM Platform") compatible engine can be

* found on the classpath. To refer to a parameter within the scripting

* expression, use its name as obtained by the active

* { @link javax.validation.ParameterNameProvider}. By default, { @code arg0}, { @code arg1 }

etc.

* will be used as parameter names.

* </p>

* <p>

* The following listing shows an example using the JavaScript engine which

* comes with the JDK:

* </pre>

* <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/1082159949_1597874187.85/0/hibernate-validator-6-0-18-final-sources-3-jar/org/hibernate/validator/constraints/ParameterScriptAssert.java

1.509 cpp 8.3.0-r1

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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DRuntime: Runtime Library for the D Programming Language

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1.515 javassist 3.22.0-CR2

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```

Found in path(s):

```
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/CtNewConstructor.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/compiler/MemberResolver.java
*
/opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/CtPrimitiveType.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/bytecode/analysis/Executor.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/URLClassPath.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/tools/reflect/Metalevel.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/tools/rmi/AppletServer.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/compiler/ast/FieldDecl.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/bytecode/ClassFilePrinter.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/bytecode/InstructionPrinter.java
*
/opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/bytecode/StackMapTable.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/ClassClassPath.java
```

* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/expr/MethodCall.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/stackmap/TypedBlock.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/compiler/ast/NewExpr.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/compiler/ast/ASTList.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/ExceptionsAttribute.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/ClassPath.java
 *
 /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/CodeConverter.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/scopedpool/ScopedClassPoolRepository.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/Bytecode.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/LineNumberAttribute.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/compiler/Parser.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/scopedpool/ScopedClassPoolRepositoryImpl.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/CodeIterator.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/Opcodes.java
 *
 /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/runtime/Desc.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/InnerClassesAttribute.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/tools/reflect/CannotInvokeException.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/compiler/ast/ASTree.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/CtNewNestedClass.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/CtMethod.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/util/proxy/Proxy.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/compiler/ast/CastExpr.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/compiler/CodeGen.java
 *
 /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/runtime/Inner.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/LocalVariableTypeAttribute.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/compiler/ast/BinExpr.java

* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/convert/TransformBefore.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/compiler/CompileError.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/scopedpool/SoftValueHashMap.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/CtField.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/stackmap/BasicBlock.java
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 /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/SourceFileAttribute.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/SyntheticAttribute.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/convert/TransformNew.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/Modifier.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/CodeAnalyzer.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/compiler/ast/Expr.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/analysis/Type.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/util/proxy/RuntimeSupport.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/DuplicateMemberException.java
 *
 /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/stackmap/Tracer.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/ConstantAttribute.java
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 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/compiler/SymbolTable.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/util/proxy/ProxyFactory.java
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 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/tools/web/BadHttpRequest.java

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 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/Translator.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/util/proxy/SerializedProxy.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/analysis/MultiArrayType.java
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 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/CtNewWrappedConstructor.java
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 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/analysis/SubroutineScanner.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/compiler/AccessorMaker.java
 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/bytecode/LocalVariableAttribute.java
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 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/tools/reflect/Compiler.java
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 * /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-

jar/javassist/bytecode/ByteArray.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/bytecode/annotation/AnnotationImpl.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/util/proxy/SecurityActions.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
jar/javassist/bytecode/annotation/NoSuchClassError.java
* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-
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/opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/tools/web/Viewer.java
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* /opt/cola/permits/1110631093_1606841297.59/0/javassist-3-22-0-cr2-sources-2-jar/javassist/ClassPoolTail.java
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1.517 jboss-logging 3.3.3.Final

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1.518 spring-security-rsa 1.0.7.RELEASE

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- * /opt/cola/permits/1110784659_1606855232.48/0/javax-inject-2-5-0-b42-sources-2-jar/javax/inject/Singleton.java
- * /opt/cola/permits/1110784659_1606855232.48/0/javax-inject-2-5-0-b42-sources-2-jar/javax/inject/Provider.java
- * /opt/cola/permits/1110784659_1606855232.48/0/javax-inject-2-5-0-b42-sources-2-jar/javax/inject/Named.java
- *
- /opt/cola/permits/1110784659_1606855232.48/0/javax-inject-2-5-0-b42-sources-2-jar/javax/inject/Scope.java
- * /opt/cola/permits/1110784659_1606855232.48/0/javax-inject-2-5-0-b42-sources-2-jar/javax/inject/Inject.java
- * /opt/cola/permits/1110784659_1606855232.48/0/javax-inject-2-5-0-b42-sources-2-jar/javax/inject/package-info.java
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*

/opt/cola/permits/1110784659_1606855232.48/0/javax-inject-2-5-0-b42-sources-2-jar/pom.xml

1.520 libsemanage-common 2.7-2build2

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1.521 libpkit 0.23.9-2

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p11-kit/pkcs11.h p11-kit/test-managed.c
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1.524 jackson-module-paranamer 2.9.10

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1.525 spring-cloud-commons 2.1.4.RELEASE

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1.526 spring-boot 2.1.10.RELEASE

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 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/client/RestTemplateBuilder.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/reactive/result/view/MustacheViewResolver.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/convert/StringToEnumIgnoringCaseConverterFactory.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/server/LocalServerPort.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/diagnostics/analyzer/NoSuchMethodFailureAnalyzer.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/ansi/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/servlet/FilterRegistrationBean.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/PropertySourcesDeducer.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/context/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/source/DefaultPropertyMapper.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/config/DelegatingApplicationContextInitializer.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/bind/AbstractBindHandler.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/convert/NumberToDurationConverter.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/logging/java/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/origin/Origin.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/reactive/error/ErrorWebExceptionHandler.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/validation/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/source/ConfigurationPropertySourcesPropertySource.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/origin/SystemEnvironmentOrigin.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/cloud/CloudFoundryVcapEnvironmentPostProcessor.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/SpringBootExceptionReporter.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-

jar/org/springframework/boot/logging/LogFile.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/log4j2/package-info.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/filter/OrderedRequestContextFilter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/task/TaskSchedulerBuilder.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/InvalidConfigurationPropertyNameException.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/log4j2/WhitespaceThrowablePatternConverter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/error/ErrorController.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/AbstractLoggingSystem.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/TomcatConnectorCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/event/ApplicationFailedEvent.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/filter/ApplicationContextHeaderFilter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/java/JavaLoggingSystem.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/diagnostics/analyzer/BeanNotOfRequiredTypeFailureAnalyzer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/CompressionConnectorCustomizer.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/codec/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/TomcatErrorPage.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/event/ApplicationPreparedEvent.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/logback/DebugLogbackConfigurator.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/server/ErrorPageRegistrar.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/WebFilterHandler.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/server/ServletWebServerFactory.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/convert/DataSizeUnit.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-

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jar/org/springframework/boot/system/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/origin/OriginTrackedValue.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jackson/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/undertow/FileSessionPersistence.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/filter/OrderedWebFilter.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/ansi/AnsiColors.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/server/ReactiveWebServerFactory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/info/GitProperties.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/jetty/JettyServletWebServerFactory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/server/ConfigurableReactiveWebServerFactory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/SpringIterableConfigurationPropertySource.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jackson/JsonObjectDeserializer.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/server/ErrorHandlerRegistrarBeanPostProcessor.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/context/XmlServletWebServerApplicationContext.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/netty/SslServerCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/diagnostics/LoggingFailureAnalysisReporter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/error/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/package-info.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/convert/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/filter/OrderedCharacterEncodingFilter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/jetty/JettyHandlerWrappers.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/LazySessionIdGenerator.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/bind/validation/ValidationBindHandler.java

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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/support/ServletContextApplicationContextInitializer.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/EnableConfigurationProperties.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/ServletContextInitializer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/server/WebServerFactoryCustomizerBeanPostProcessor.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/SslConnectorCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/ServletRegistrationBean.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/AbstractFilterRegistrationBean.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/client/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/convert/Delimiter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/SpringApplicationRunListener.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/diagnostics/analyzer/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/server/SessionStoreDirectory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jdbc/DatabaseDriver.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jdbc/metadata/HikariDataSourcePoolMetadata.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/ExitCodeGenerator.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/SpringConfigurationPropertySource.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/ConfigurationProperties.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/TomcatStarter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/UnboundElementsSourceFilter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/TomcatEmbeddedWebappClassLoader.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jta/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/webservices/client/WebServiceTemplateCustomizer.java

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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/servlet/server/Jsp.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/event/ApplicationStartingEvent.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/properties/ConfigurationPropertiesBindingPostProcessorRegistrar.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/logging/java/SimpleFormatter.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/tomcat/TomcatReactiveWebServerFactory.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/system/ApplicationHome.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/netty/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/ansi/AnsiElement.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/json/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/server/WebServerFactoryCustomizer.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/properties/bind/PlaceholdersResolver.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/reactive/context/ConfigurableReactiveWebApplicationContext.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/logging/logback/LogbackLoggingSystem.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/undertow/UndertowServletWebServer.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/jta/atomikos/AtomikosDataSourceBean.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/tomcat/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/reactive/context/AnnotationConfigReactiveWebApplicationContext.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/jta/atomikos/AtomikosProperties.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/servlet/view/MustacheViewResolver.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/jetty/JettyReactiveWebServerFactory.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/jetty/JettyEmbeddedWebAppContext.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/server/Http2.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-

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jar/org/springframework/boot/web/embedded/undertow/UndertowWebServer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/TomcatEmbeddedContext.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/EnableConfigurationPropertiesImportSelector.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/logback/WhitespaceThrowableProxyConverter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/log4j2/ColorConverter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/client/RootUriTemplateHandler.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/context/ServerPortInfoApplicationContextInitializer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/json/JacksonJsonParser.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/server/WebServerFactory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/ansi/AnsiBackground.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/ansi/AnsiOutput.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/event/ApplicationContextInitializedEvent.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/bind/handler/package-info.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/log4j2/ExtendedWhitespaceThrowablePatternConverter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/error/ErrorAttributes.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/logback/DefaultLogbackConfiguration.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/BeanDefinitionLoader.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/context/ServletWebServerInitializedEvent.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/context/AnnotationConfigReactiveWebServerApplicationContext.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/context/ReactiveWebServerInitializedEvent.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-

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jar/org/springframework/boot/web/embedded/jetty/ForwardHeadersCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/server/AbstractServletWebServerFactory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/logback/ExtendedWhitespaceThrowableProxyConverter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/WebApplicationType.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/support/SpringBootTestServletInitializer.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/Banner.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/ansi/AnsiStyle.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/diagnostics/analyzer/UnboundConfigurationPropertyFailureAnalyzer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/env/SystemEnvironmentPropertySourceEnvironmentPostProcessor.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/diagnostics/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/ConfigurationPropertyName.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/tomcat/TomcatContextCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/env/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/bind/handler/NoUnboundElementsBindHandler.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/event/ApplicationReadyEvent.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/type/classreading/ConcurrentReferenceCachingMetadataReaderFactory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/json/YamlJsonParser.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/RegistrationBean.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/convert/StringToDurationConverter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/PropertyMapper.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/ExitCodeGenerators.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/function/client/WebClientCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/context/FilteredReactiveWebContextResource.java

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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/server/ConfigurableServletWebServerFactory.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jta/bitronix/PoolingConnectionFactoryBean.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jta/atomikos/AtomikosXAConnectionFactoryWrapper.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jta/bitronix/BitronixDependentBeanFactoryPostProcessor.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/logback/SpringPropertyAction.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jta/bitronix/PoolingDataSourceBean.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/SpringBootTestVersion.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/orm/jpa/hibernate/SpringJtaPlatform.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/ServletComponentScan.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jdbc/DataSourceInitializationMode.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/ContextIdApplicationContextInitializer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jdbc/EmbeddedDatabaseConnection.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jackson/JsonObjectSerializer.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/ClearCachesApplicationListener.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/PropertyMapper.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/liquibase/SpringPackageScanClassResolver.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/context/ReactiveWebServerApplicationContext.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/bind/BindResult.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/ImageBanner.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/convert/DelimitedStringToCollectionConverter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/diagnostics/AbstractFailureAnalyzer.java

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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/properties/source/MapConfigurationPropertySource.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/tomcat/TomcatServletWebServerFactory.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/admin/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/servlet/server/Session.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/json/BasicJsonParser.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/servlet/DispatcherType.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/json/JsonParseException.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/env/EnvironmentPostProcessor.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/properties/bind/AggregateBinder.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/jetty/ServletContextInitializerConfiguration.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/jetty/ConfigurableJettyWebServerFactory.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/logging/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/annotation/Configurations.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/tomcat/TomcatWebServer.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/event/ApplicationStartedEvent.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/properties/bind/Binder.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/jms/XAConnectionFactoryWrapper.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/jta/atomikos/AtomikosXADataSourceWrapper.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/undertow/SslBuilderCustomizer.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/orm/jpa/hibernate/SpringPhysicalNamingStrategy.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/logging/logback/SpringProfileAction.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/server/ErrorMessage.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-

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jar/org/springframework/boot/env/OriginTrackedPropertiesLoader.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/ApplicationArguments.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/logback/SpringBootJoranConfigurator.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/json/JsonParserFactory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/FileEncodingApplicationListener.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/CommandLineRunner.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/logging/LoggingApplicationListener.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/LogLevel.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/context/GenericReactiveWebApplicationContext.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/logback/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jta/bitronix/BitronixXADataSourceWrapper.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/bind/validation/BindValidationException.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/filter/OrderedHiddenHttpMethodFilter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/task/TaskSchedulerCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/json/GsonJsonParser.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/netty/NettyReactiveWebServerFactory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/filter/OrderedHiddenHttpMethodFilter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/builder/ParentContextCloserApplicationListener.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/ConfigurationPropertiesBindHandlerAdvisor.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/bind/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/server/StaticResourceJars.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/LoggerConfiguration.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-

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jar/org/springframework/boot/system/JavaVersion.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/embedded/jetty/JettyEmbeddedErrorHandler.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/diagnostics/analyzer/BindFailureAnalyzer.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/TypeExcludeFilter.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/ExitCodeExceptionHandler.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/jdbc/metadata/DataSourcePoolMetadata.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/properties/source/SystemEnvironmentPropertyMapper.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/properties/bind/validation/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/servlet/support/ErrorHandlerFilter.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/env/OriginTrackedMapPropertySource.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/jackson/JsonComponentModule.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/ResourceBanner.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/properties/bind/UnboundConfigurationPropertiesException.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/config/ConfigFileApplicationListener.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/reactive/server/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/origin/TextResourceOrigin.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/properties/ConfigurationPropertiesBinder.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/properties/bind/MapBinder.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/ansi/AnsiColor.java
 *
 /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/jta/atomikos/package-info.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/web/reactive/context/StandardReactiveWebEnvironment.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/logging/Slf4JLoggingSystem.java
 * /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
 jar/org/springframework/boot/context/properties/bind/PropertySourcesPlaceholdersResolver.java

* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/jdbc/AbstractDataSourceInitializer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/convert/ArrayToDelimitedStringConverter.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/servlet/support/ErrorHandlerConfiguration.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/SpringApplicationRunListeners.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/admin/SpringApplicationAdminMXBean.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/cloud/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/orm/jpa/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/bind/BeanPropertyBinder.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/EnvironmentConverter.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/convert/DelimitedStringToArrayConverter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/servlet/ServletComponentHandler.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/ConfigurationPropertiesBinding.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/bind/BindHandler.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/diagnostics/analyzer/ConnectorStartFailureAnalyzer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/server/WebServerException.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/convert/DurationFormat.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/jdbc/metadata/TomcatDataSourcePoolMetadata.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/embedded/netty/NettyWebServer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/webservices/client/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/embedded/undertow/UndertowBuilderCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/jdbc/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/env/YamlPropertySourceLoader.java
*

/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/liquibase/LiquibaseServiceLocatorApplicationListener.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/jackson/JsonComponent.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/source/ConfigurationPropertyNameAliases.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/webservices/client/WebServiceTemplateBuilder.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/embedded/undertow/JarResourceManager.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/servlet/filter/OrderedFormContentFilter.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/ConfigurationPropertiesBindingPostProcessor.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/server/ErrorPageRegistry.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/bind/validation/ValidationErrors.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/servlet/filter/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/jta/atomikos/AtomikosDependsOnBeanFactoryPostProcessor.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/servlet/view/MustacheView.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/convert/CollectionToDelimitedStringConverter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/diagnostics/analyzer/BindValidationFailureAnalyzer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/diagnostics/analyzer/InvalidConfigurationPropertyNameFailureAnalyzer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/embedded/jetty/JettyServerCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/system/SystemProperties.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/util/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/bind/BindConverter.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/task/TaskExecutorCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/NestedConfigurationProperty.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/DeprecatedConfigurationProperty.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-

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jar/org/springframework/boot/diagnostics/analyzer/ValidationExceptionFailureAnalyzer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/convert/CharArrayFormatter.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/server/WebServer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/result/view/MustacheView.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/server/Compression.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/undertow/UndertowDeploymentInfoCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/LoggerConfigurationComparator.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/diagnostics/FailureAnalysisReporter.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/json/AbstractJsonParser.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/convert/NumberToDataSizeConverter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/error/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/AliasedIterableConfigurationPropertySource.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
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*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/context/AnnotationConfigServletWebServerApplicationContext.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/convert/StringToDataSizeConverter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/context/package-info.java
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/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/reactive/error/ErrorAttributes.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/source/InvalidConfigurationPropertyValueException.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/DefaultApplicationArguments.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/servlet/view/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/config/AnsiOutputApplicationListener.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/validation/MessageInterpolatorFactory.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/bind/AggregateElementBinder.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/embedded/tomcat/DisableReferenceClearingContextCustomizer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/source/ConfigurationProperty.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/reactive/context/ConfigurableReactiveWebEnvironment.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/diagnostics/analyzer/NoUniqueBeanDefinitionFailureAnalyzer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/bind/BeanBinder.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/config/DelegatingApplicationListener.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/jta/bitronix/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/bind/BeanPropertyName.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/logging/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/ConversionServiceDeducer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/SpringBootExceptionHandler.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/jdbc/metadata/package-info.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/bind/BindException.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/servlet/context/WebApplicationContextServletContextAwareProcessor.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/event/EventPublishingRunListener.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-

jar/org/springframework/boot/jdbc/SchemaManagement.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/SpringBootConfiguration.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/undertow/package-info.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/origin/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/env/PropertiesPropertySourceLoader.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/event/ApplicationEnvironmentPreparedEvent.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/type/classreading/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/task/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/orm/jpa/hibernate/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
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*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jdbc/DataSourceBuilder.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/context/WebServerPortFileWriter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/system/ApplicationTemp.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/context/ReactiveWebApplicationContext.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/annotation/DeterminableImports.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/ApplicationPidFileWriter.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/convert/DurationStyle.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/AliasedConfigurationPropertySource.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/builder/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/diagnostics/FailureAnalyzers.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/cloud/CloudPlatform.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/diagnostics/analyzer/AbstractInjectionFailureAnalyzer.java

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/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/ExitCodeEvent.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/logging/ClasspathLoggingApplicationListener.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/reactive/result/view/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/ConfigurationPropertiesJsr303Validator.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/servlet/server/DocumentRoot.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/server/Ssl.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/jdbc/metadata/CommonsDbcp2DataSourcePoolMetadata.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/PropertyMapping.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/orm/jpa/EntityManagerFactoryBuilder.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/SpringBootBanner.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/server/MimeMappings.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/logging/LoggingSystem.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/convert/InetAddressFormatter.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/config/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/context/ConfigurableWebServerApplicationContext.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/SpringConfigurationPropertySources.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/event/package-info.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/web/embedded/jetty/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/diagnostics/analyzer/InvalidConfigurationPropertyValueFailureAnalyzer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-
jar/org/springframework/boot/context/properties/source/FilteredIterableConfigurationPropertiesSource.java

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* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/jms/package-info.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/logging/LoggingInitializationContext.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/env/RandomValuePropertySource.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/logging/LoggingSystemProperties.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/servlet/ServletContextInitializerBeans.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/util/LambdaSafe.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/embedded/undertow/UndertowReactiveWebServerFactory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/origin/PropertySourceOrigin.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/properties/bind/ArrayBinder.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/codecs/CodecCustomizer.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/embedded/jetty/JettyWebServer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/diagnostics/FailureAnalysis.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/embedded/jetty/JasperInitializer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/embedded/undertow/UndertowServletWebServerFactory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/context/ConfigurationWarningsApplicationContextInitializer.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/builder/SpringApplicationBuilder.java
*
/opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/logging/log4j2/SpringBootConfigurationFactory.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/logging/logback/LogbackConfigurator.java
* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/servlet/support/package-info.java
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Found in path(s):

* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/META-INF/maven/org.springframework.boot/spring-boot/pom.xml

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```
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 * limitations under the License.
 */
/**
 * A {@link WebApplicationContext} that can be used to bootstrap itself from a contained
 * {@link ServletWebServerFactory} bean.
 *
 * <p>
 * This context will create, initialize and run an {@link WebServer} by searching for a
 * single {@link ServletWebServerFactory} bean within the {@link ApplicationContext}
 * itself. The {@link ServletWebServerFactory} is free to use standard Spring concepts
 * (such as dependency injection, lifecycle callbacks and property placeholder variables).
 *
 * <p>
 * In addition, any {@link Servlet} or {@link Filter} beans defined in the context will be
 * automatically registered with the web server. In the case of a single Servlet bean, the
 * '/' mapping will be used. If multiple Servlet beans are found then the lowercase bean
 * name will be used as a mapping prefix. Any Servlet named 'dispatcherServlet' will
 * always be mapped to '/'. Filter beans will be mapped to all URLs ('/*').
 *
 * <p>
 * For more advanced configuration, the context can instead define beans that implement
 * the {@link ServletContextInitializer} interface (most often
 * {@link ServletRegistrationBean}s and/or {@link FilterRegistrationBean}s). To prevent
 * double registration, the use of {@link ServletContextInitializer} beans will disable
 * automatic Servlet and Filter bean registration.
 *
 * <p>
 * Although this context can be used directly, most developers should consider using the
 * {@link AnnotationConfigServletWebServerApplicationContext} or
 * {@link XmlServletWebServerApplicationContext} variants.
 *
 * @author Phillip Webb
 * @author Dave Syer
 * @since 2.0.0
 * @see AnnotationConfigServletWebServerApplicationContext
 * @see XmlServletWebServerApplicationContext
 * @see ServletWebServerFactory
 */
```


*/

Found in path(s):

* /opt/cola/permits/1111322644_1606901300.68/0/spring-boot-2-1-10-release-sources-1-jar/org/springframework/boot/web/servlet/context/ServletWebServerApplicationContext.java

1.527 spring-cloud-context 2.1.4.RELEASE

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Found in path(s):

* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/bootstrap/BootstrapConfiguration.java

* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/bootstrap/BootstrapApplicationListener.java

*

/opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/environment/EnvironmentChangeEvent.java

* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/bootstrap/config/PropertySourceLocator.java

* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/bootstrap/encrypt/RsaProperties.java

* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/environment/EnvironmentManager.java

* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/restart/RestartEndpoint.java

* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/endpoint/RefreshEndpoint.java

*

/opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/environment/WritableEnvironmentEndpoint.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/autoconfigure/RefreshEndpointAutoConfiguration.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/scope/thread/ThreadScope.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/bootstrap/BootstrapImportSelector.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/autoconfigure/LifecycleMvcEndpointAutoConfiguration.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/bootstrap/LoggingSystemShutdownListener.java
 *
 /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/logging/LoggingRebinder.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/env/EnvironmentUtils.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/util/ProxyUtils.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/encrypt/EncryptorFactory.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/autoconfigure/ConfigurationPropertiesRebinderAutoConfiguration.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/scope/refresh/RefreshScopeRefreshedEvent.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/autoconfigure/WritableEnvironmentEndpointAutoConfiguration.java
 *
 /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/bootstrap/encrypt/EncryptionBootstrapConfiguration.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/restart/RestartListener.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/named/NamedContextFactory.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/bootstrap/config/PropertySourceBootstrapProperties.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/encrypt/KeyFormatException.java
 *
 /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/scope/StandardScopeCache.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/context/environment/WritableEnvironmentEndpointWebExtension.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/endpoint/event/RefreshEvent.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/health/RefreshScopeHealthIndicator.java
 * /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-

jar/org/springframework/cloud/context/scope/thread/ThreadLocalScopeCache.java
* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/context/scope/ScopeCache.java
*
/opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/context/scope/GenericScope.java
* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/context/properties/ConfigurationPropertiesBeans.java
* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/context/scope/refresh/RefreshScope.java
* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/endpoint/event/RefreshEventListener.java
* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/bootstrap/encrypt/KeyProperties.java
* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/context/config/annotation/RefreshScope.java
* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/bootstrap/config/PropertySourceBootstrapConfiguration.java
*
/opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/autoconfigure/RefreshAutoConfiguration.java
* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/bootstrap/BootstrapImportSelectorConfiguration.java
* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/context/properties/ConfigurationPropertiesRebinder.java
* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/context/named/ClientFactoryObjectProvider.java
* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-
jar/org/springframework/cloud/context/refresh/ContextRefresher.java
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Found in path(s):

* /opt/cola/permits/1111322629_1606901292.19/0/spring-cloud-context-2-1-4-release-sources-1-jar/org/springframework/cloud/bootstrap/encrypt/EnvironmentDecryptApplicationInitializer.java

1.528 spring-cloud-starter 2.1.4.RELEASE

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Version 2.0, January 2004

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1.529 python 2.7.15~rc1-1

1.529.1 Available under license :

The Debian packaging is 2010, Piotr Oarowski <piotr@debian.org> and
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This is the Debian GNU/Linux prepackaged version of the Python programming
language. Python was written by Guido van Rossum <guido@cwi.nl> and others.

This package was put together by Klee Dienes <klee@debian.org> from
sources from <ftp.python.org/pub/python>, based on the Debianization by
the previous maintainers Bernd S. Brentrup <bsb@uni-muenster.de> and
Bruce Perens.

Current maintainer is Matthias Klose <doko@debian.org> until the final
2.3 version is released.

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A. HISTORY OF THE SOFTWARE

=====

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

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

In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope

Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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

Release	Derived from	Year	Owner	GPL-compatible? (1)
0.9.0 thru 1.2				
	1991-1995	CWI	yes	
1.3 thru 1.5.2	1.2	1995-1999	CNRI	yes
1.6	1.5.2	2000	CNRI	no
2.0	1.6	2000	BeOpen.com	no
1.6.1	1.6	2001	CNRI	yes (2)
2.1	2.0+1.6.1	2001	PSF	no
2.0.1	2.0+1.6.1	2001	PSF	yes
2.1.1	2.1+2.0.1	2001	PSF	yes
2.2	2.1.1	2001	PSF	yes
2.1.2	2.1.1	2002	PSF	yes
2.1.3	2.1.2	2002	PSF	yes
2.2.1	2.2	2002	PSF	yes
2.2.2	2.2.1	2002	PSF	yes
2.2.3	2.2.2	2003	PSF	yes
2.3	2.2.2	2002-2003	PSF	yes
2.3.1	2.3	2002-2003	PSF	yes
2.3.2	2.3.1	2002-2003	PSF	yes
2.3.3	2.3.2	2002-2003	PSF	yes
2.3.4	2.3.3	2004	PSF	yes
2.3.5	2.3.4	2005	PSF	yes
2.4	2.3	2004	PSF	yes
2.4.1	2.4	2005	PSF	yes
2.4.2	2.4.1	2005	PSF	yes
2.4.3	2.4.2	2006	PSF	yes
2.4.4	2.4.3	2006	PSF	yes
2.5	2.4	2006	PSF	yes
2.5.1	2.5	2007	PSF	yes
2.5.2	2.5.1	2008	PSF	yes
2.5.3	2.5.2	2008	PSF	yes
2.6	2.5	2008	PSF	yes
2.6.1	2.6	2008	PSF	yes
2.6.2	2.6.1	2009	PSF	yes
2.6.3	2.6.2	2009	PSF	yes

2.6.4	2.6.3	2009		
PSF	yes			
2.6.5	2.6.4	2010	PSF	yes

Footnotes:

(1) GPL-compatible doesn't mean that we're distributing Python under the GPL. All Python licenses, unlike the GPL, let you distribute a modified version without making your changes open source. The GPL-compatible licenses make it possible to combine Python with other software that is released under the GPL; the others don't.

(2) According to Richard Stallman, 1.6.1 is not GPL-compatible, because its license has a choice of law clause. According to CNRI, however, Stallman's lawyer has told CNRI's lawyer that 1.6.1 is "not incompatible" with the GPL.

Thanks to the many outside volunteers who have worked under Guido's direction to make these releases possible.

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1.530 gojsonpointer 0.19.2

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1.531 bean-validation-api 2.0.1.Final

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*

/opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/metadata/ReturnValueDescriptor.java

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/ElementKind.java

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/executable/ExecutableType.java

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/executable/ValidateOnExecution.java

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/opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/spi/package-info.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/constraints/package-info.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/metadata/CascadableDescriptor.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/constraintvalidation/ValidationTarget.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/executable/package-info.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/metadata/GroupConversionDescriptor.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/metadata/package-info.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/constraintvalidation/SupportedValidationTarget.java
*

/opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/constraintvalidation/package-info.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/bootstrap/package-info.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/package-info.java
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jar/javax/validation/ValidatorContext.java

*

/opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/ValidatorFactory.java

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-

```
jar/javax/validation/ConstraintViolationException.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/spi/ConfigurationState.java
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jar/javax/validation/Constraint.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/constraints/Size.java
*
/opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/UnexpectedTypeException.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/spi/ValidationProvider.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/ConstraintValidator.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/constraints/Digits.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/ConstraintDeclarationException.java
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jar/javax/validation/GroupDefinitionException.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/constraints/AssertFalse.java
*
/opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/constraints/Pattern.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
```

jar/javax/validation/bootstrap/ProviderSpecificBootstrap.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/TraversableResolver.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/constraints/Past.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/ValidationException.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/constraints/AssertTrue.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/constraints/Max.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/metadata/PropertyDescriptor.java
*
/opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/Validation.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/constraints/Null.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/Valid.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/groups/Default.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/constraints/NotNull.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/metadata/ElementDescriptor.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/spi/BootstrapState.java
*
/opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/constraints/Min.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/OverridesAttribute.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/metadata/Scope.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/metadata/ConstraintDescriptor.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/Payload.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/ConstraintDefinitionException.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/ValidationProviderResolver.java
* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/constraints/Future.java
*
/opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/bootstrap/GenericBootstrap.java

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Found in path(s):

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/metadata/ParameterDescriptor.java

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* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/Configuration.java

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* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-
jar/javax/validation/BootstrapConfiguration.java

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- * /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/metadata/ExecutableDescriptor.java

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- * /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/metadata/ConstructorDescriptor.java

*

- * /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/ParameterNameProvider.java

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Found in path(s):

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/Path.java

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/MessageInterpolator.java

*

/opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/ConstraintValidatorContext.java

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/constraints/DecimalMax.java

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/metadata/BeanDescriptor.java

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/ConstraintViolation.java

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/Validator.java

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/groups/package-info.java

* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/constraints/DecimalMin.java

*

/opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/ReportAsSingleViolation.java

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* /opt/cola/permits/1117913882_1608231133.16/0/validation-api-1-1-0-final-sources-6-jar/javax/validation/GroupSequence.java

1.532 vixie-cron 3.0pl1-128.1ubuntu1

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```

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* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/compat.h
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/pathnames.h
*

/opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/externs.h

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* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/cron.8
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/crontab.1
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/crontab.5

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* @(#)bitstring.h 5.2

(Berkeley) 4/4/90

*/

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*/

\$Id: INSTALL,v 2.5 1994/01/15 20:43:43 vixie Exp \$

Read the comments at the top of the Makefile, then edit the area marked 'configurable stuff'.

Edit config.h. The stuff I expect you to change is down a bit from the top of the file, but it's clearly marked. Also look at pathnames.h.

You don't have to create the /var/cron or /var/cron/tabs directories, since both the daemon and the `crontab' program will do this the first time they run if they don't exist. You do need to have a /var, though -- just "mkdir /var" if you don't have one, or you can "mkdir /usr/var; ln -s /usr/var /var" if you expect your /var to have a lot of stuff in it.

You will also need /usr/local/etc and /usr/local/bin directories unless you change the Makefile. These will have to be created by hand, but if you are a long-time Usenet user you probably have them already. /usr/local/man is where I keep my man pages, but I have the source for `man' and you probably do not. Therefore you may have to put the man pages into /usr/man/man1, which will be hard since there will be name collisions. (Note that the man command was originally written by

Bill Joy before he left Berkeley, and it contains no AT&T code, so it is in UUNET's archive of freely-distributable BSD code.)

LINUX note: /usr/include/paths.h on some linux systems shows _PATH_SENDMAIL to be /usr/bin/sendmail even though sendmail is installed in /usr/lib. you should check this out.

say:

```
make all
```

su and say:

```
make install
```

Note that if I can get you to "su and say" something just by asking, you have a very serious security problem on your system and you should look into it.

Edit your /usr/lib/crontab file into little pieces -- see the CONVERSION file for help on this.

Use the `crontab' command to install all the little pieces you just created. Some examples (see below before trying any of these!)

```
crontab -u uucp -r /usr/lib/uucp/crontab.src
crontab -u news -r /usr/lib/news/crontab.src
crontab -u root -r /usr/adm/crontab.src
```

Notes on above examples: (1) the .src files are copied at the time the command is issued; changing the source files later will have no effect until they are reinstalled with another `crontab -r` command. (2) The crontab command will affect the crontab of the person using the command unless `USER` is given; `-u` only works for root. When using most `su` commands under most BSD's, `crontab` will still think of you as yourself even though you may think of yourself as root -- so use `-u` liberally. (3) the `-r` option stands for `replace`; check the man page for crontab(1) for other possibilities.

Kill your existing cron daemon -- do `ps aux` and look for /etc/cron.

Edit your /etc/rc or /etc/rc.local, looking for the line that starts up /etc/cron. Comment it out and add a line to start the new cron daemon -- usually /usr/local/etc/cron, unless you changed it in the Makefile.

Start up this cron daemon yourself as root. Just type /usr/local/etc/cron (or whatever); no '&' is needed since the daemon forks itself and the process you executed returns immediately.

ATT notes: for those people unfortunate enough to be stuck on a AT&T UNIX, you will need the public-domain "libndir", found in the B News source and in any comp.sources.unix archive. You will also need to hack the code some.

Found in path(s):

```
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/INSTALL
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```
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/bitstring.3
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# * I'll try to keep a version up to date. I can be reached as follows:
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# */
```

Vixie Cron V3.0

December 27, 1993

[V2.2 was some time in 1992]

[V2.1 was May 29, 1991]

[V2.0 was July 5, 1990]

[V2.0-beta

was December 9, 1988]

[V1.0 was May 6, 1987]

Paul Vixie

This is a version of 'cron' that is known to run on BSD 4.[23] systems. It is functionally based on the SysV cron, which means that each user can have their own crontab file (all crontab files are stored in a read-protected directory, usually /var/cron/tabs). No direct support is provided for 'at'; you can continue to run 'atrun' from the crontab as you have been doing. If you don't have atrun (i.e., System V) you are in trouble.

A messages is logged each time a command is executed; also, the files "allow" and "deny" in /var/cron can be used to control access to the "crontab" command (which installs crontabs). It hasn't been tested on SysV, although some effort has gone into making the port an easy one.

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To use this: Sorry, folks, there is no cutesy 'Configure' script. You'll have to go edit a couple of files... So, here's the checklist:

Read all the FEATURES, INSTALL, and CONVERSION files

Edit config.h

Edit Makefile

(both of these files have instructions inside; note that some things in config.h are definable in Makefile and are therefore surrounded by #ifndef...#endif)

'make'

'su' and 'make install'

(you may have to install the man pages by hand)

kill your existing cron process

(actually you can run your existing cron if you want, but why?)

build new crontabs using /usr/lib/{crontab,crontab.local}

(either put them all in "root"'s crontab, or divide it up and rip out all the 'su' commands, collapse the lengthy lists into

ranges with steps -- basically, this step is

as much work as you want to make it)

start up the new cron

(must be done as root)

watch it. test it with 'crontab -r' and watch the daemon track your changes.

if you like it, change your /etc/{rc,rc.local} to use it instead of the old one.

\$Id: README,v 2.3 1993/12/28 08:34:43 vixie Exp \$

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* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/README

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Found in path(s):

```
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/compat.c
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/crontab.c
*
/opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/user.c
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/cron.c
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/env.c
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/cron.h
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/config.h
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/database.c
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/entry.c
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/misc.c
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/do_command.c
*
/opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/job.c
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*
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```

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```
* /opt/cola/permits/1118098115_1694480606.95711/0/cron-3-0pl1-orig-1-tar-gz/cron-3.0pl1.orig/popen.c
```

1.533 udev 237-3ubuntu10.33

1.533.1 Available under license :

Format: <https://www.debian.org/doc/packaging-manuals/copyright-format/1.0/>

Upstream-Name: systemd

Upstream-Contact: systemd-devel@lists.freedesktop.org

Source: <https://www.freedesktop.org/wiki/Software/systemd/>

Files: debian/*

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Files: *

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1995-2004 Miquel van Smoorenburg

1999 Tom Tromey

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2012 Dan Walsh

2012 Roberto Sassu

2013 David Strauss

2013 Marius Vollmer

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Files: src/basic/siphhash24.h

src/basic/siphhash24.c

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2012 Daniel J. Bernstein <djb@cr.yp.to>

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Files: src/shared/linux/auto_dev-ioctl.h

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Files: src/basic/sparse-endian.h

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src/journal/lookup3.h

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Files: src/udev/*

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Files: src/udev/udev-ctrl.c

src/udev/udevadm-hwdb.c

src/udev/udev-builtin.c

src/udev/udev-builtin-net_id.c

src/udev/udev-builtin-net_setup_link.c

src/udev/udev-builtin-hwdb.c

src/udev/udev-builtin-btrfs.c
src/udev/udev-builtin-keyboard.c
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src/udev/net/link-config.c
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1.534 x-text 0.3.2

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1.535 jackson-xc 2.9.10

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1.537 xerces-j 2.11.0

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Found in path(s):

* /opt/cola/permits/1124833062_1611183141.82/0/xercesimpl-zip/xercesimpl-jar/org/apache/xerces/impl/msg/XMLSchemaMessages.properties

1.538 faad 2.8.8

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

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* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/StopParseException.java

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* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_text.properties
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Encodings.properties
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTInfo.properties
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_xml.properties
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_unknown.properties
*

/opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/XMLEntities.properties
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/Makefile.inc
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/output_html.properties
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/opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/extensions/MethodResolver.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/Number.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/Extensions.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/SerializerSwitcher.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/HasPositionalPredChecker.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemUse.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/AxesWalker.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/ExtendedContentHandler.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/NotEquals.java
*
/opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/NodeCounter.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/sql/ObjectArray.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/runtime/Constants.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/NamespaceUriCall.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Encodings.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemLiteralResult.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/AVTPartXPath.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/WalkerFactory.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/objects/XObject.java
*
/opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/FilterGenerator.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/ChildTestIterator.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/patterns/ContextMatchStepPattern.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/runtime/Node.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/ElementAvailableCall.java

* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/Counter.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/NSInfo.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/ConcatCall.java
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/ElemExsltFunction.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/FuncGenerateId.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/DOMBuilder.java
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/ErrorMessagees_sk.java
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/SerializerFactory.java
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/objects/XMLStringFactoryImpl.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/StringType.java
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/RealType.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/util/RtMethodGenerator.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/Equals.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/XMLString.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-

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jar/org/apache/xml/serializer/WriterToASCI.java
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jar/org/apache/xalan/xsltc/compiler/CallTemplate.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/StartsWithCall.java
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jar/org/apache/xalan/xsltc/trax/TransformerImpl.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/runtime/ErrorMessage_tr.java
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* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/dom/MultiDOM.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xpath/axes/PredicatedNodeTest.java
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* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLMessages.java
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* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/XPathContext.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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*
/opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xpath/res/XPATHErrorResources_sv.java

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* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/UnionIterator.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/ObjectFactory.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/DTMDOMException.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/UnionPathIterator.java
 *
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/cmdline/getopt/GetOpt.java
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/NamespaceMappings.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/PathComponent.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTErrorResources_en.java

* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/transformer/NumeratorFormatter.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/xsltc/dom/AbsoluteIterator.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/NamespaceAlias.java
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/dom/StepIterator.java
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 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/xsltc/compiler/util/ErrorMessage_pl.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/NodeSet.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/transformer/ResultNameSpace.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/trace/ExtensionEvent.java
 *
 /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/transformer/CountersTable.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/xsltc/dom/FilteredStepIterator.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/xsltc/runtime/ErrorMessage_de.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/ObjectFactory.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xpath/patterns/FunctionPattern.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xml/dtm/SecuritySupport.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/xsltc/compiler/util/ErrorMessage_zh_TW.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-

jar/org/apache/xalan/xsltc/compiler/AbsoluteLocationPath.java
 *
 /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/processor/ProcessorStylesheetElement.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/extensions/ExtensionHandlerJava.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xml/dtm/ref/DTMAxisIterNodeList.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/processor/ProcessorCharacters.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xpath/functions/FunctionOneArg.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xml/dtm/ref/DTMChildIterNodeList.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/transformer/TransformerHandlerImpl.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/xsltc/compiler/util/MarkerInstruction.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/xsltc/compiler/ObjectFactory.java
 *
 /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/xsltc/dom/SingleNodeCounter.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xml/utils/XMLStringDefault.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/transformer/XSLInfiniteLoopException.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/FuncId.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/NameSpace.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/xsltc/runtime/InternalRuntimeException.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xpath/functions/FuncContains.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/templates/ElemChoose.java
 *
 /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/ExpressionOwner.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xml/dtm/ref/EmptyIterator.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/xsltc/compiler/IllegalCharException.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/trace/TraceListenerEx3.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xpath/objects/XStringForChars.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/QName.java
 * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
 jar/org/apache/xalan/transformer/TransformState.java

* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/EnvironmentCheck.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/KeyTable.java
*
/opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/trace/TraceListenerEx2.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/ExsltDynamic.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/AttList.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/FilterParentPath.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/res/XMLErrorResources_sl.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/PipeDocument.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/compiler/UnsupportedElement.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/KeyManager.java
*
/opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/DOM.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/ProcessorGlobalVariableDecl.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/trax/TrAXFilter.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/runtime/ErrorMessage_ru.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/res/XPATHErrorResources_sl.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/XMLStringFactory.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTErrorResources_sv.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/cmdline/getopt/GetOptsException.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xsltc/trax/SAX2DOM.java
*
/opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/SerializerTrace.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/NodeSorter.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/ref/SecuritySupport.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/UnImplNode.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/XSLTErrorResources_tr.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/dtm/ref/DTMNamedNodeMap.java


```
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/ToHTMLSAXHandler.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xml/dtm/ref/IncrementalSAXSource_Filter.java
*
/opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/AttributeValueTemplate.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/processor/ProcessorPreserveSpace.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/util/ErrorMessage_hu.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xml/utils/SAXSourceLocator.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/templates/RedudentExprEliminator.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xml/serializer/utils/SerializerMessages_ja.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/trax/SmartTransformerFactoryImpl.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xpath/functions/FuncTranslate.java
*
/opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/extensions/ExpressionVisitor.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xml/utils/res/XResources_ko.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/Include.java
No license file was found, but licenses were detected in source scan.
```

```
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* distributed under the License is distributed on an "AS IS" BASIS,
* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
* See the License for the specific language governing permissions and
* limitations under the License.
*/
/**
```

* 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/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/Version.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/processor/XSLProcessorVersion.java
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Version.java
No license file was found, but licenses were detected in source scan.

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* limitations under the License.
*/

/*
* \$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);

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

    /**
     * Reference to the Parser class.
     */
    private Parser _parser;
    private XSLTC _xsltc;

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

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

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

    public XPathParser(Parser parser) {
        _parser = parser;
    }

```

```

_xsltc = parser.getXSLTC();
    _symbolTable = parser.getSymbolTable();
}

public int getLineNumber() {
    return _lineNumber;
}

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

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

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

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

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

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

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

    return new StepPattern(axis, nodeType, predicates);
}

```

```

    }
    else if (test instanceof Integer) {
nodeType = ((Integer) test).intValue();

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

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

// Expand {uri}:* to *[namespace-uri() = 'uri'] - same for @*
if (uri != null && (local.equals("*") || local.equals("@*"))) {
    if (predicates == null) {
predicates = new Vector(2);
    }

// Priority is set by hand if no other predicates exist
setPriority = (predicates.size() == 0);

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

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

```

```

}
}

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

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

return result;
}
}

public int findNodeType(int axis, Object test) {
if (test == null) { // *
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
: _xslt.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) ? _xslt.registerAttribute(name)
: _xslt.registerElement(name);
}
}
}

```

```

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

/**
 * Lookup a variable or parameter in the symbol table given its name.
 *
 * @param name Name of the symbol being looked up.
 */
final SyntaxTreeNode lookupName(QName name) {
    // 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
 * nodesets only if the context node is of type element.
 */
public boolean isElementAxis(int axis) {
return (axis == Axis.CHILD || axis == Axis.ATTRIBUTE ||
axis == Axis.NAMESPACE || axis == Axis.DESCENDANT);
}
:}

terminal SLASH, DOT, LBRACK, RBRACK, VBAR, LPAREN, RPAREN, STAR, COMMA;
terminal DOLLAR, ATSIGN;
terminal DDOT, DCOLON, DSLASH;
terminal EQ, NE;
terminal LT, GT, LE, GE;
terminal PLUS, MINUS, DIV, MOD, MULT;
terminal String Literal;
terminal String QNAME;
terminal ID, KEY, TEXT, NODE, OR, AND, COMMENT, PI, PIPARAM, PRECEDINGSIBLING;
terminal SELF, PARENT, CHILD, ATTRIBUTE, ANCESTOR, ANCESTORORSELF, DESCENDANT;
terminal DESCENDANTORSELF, FOLLOWING, FOLLOWINGSIBLING, NAMESPACE, PRECEDING;
terminal Double REAL;
terminal Long INT;

```


terminal PATTERN, EXPRESSION;

non terminal SyntaxTreeNode TopLevel;

non terminal Expression Expr, Argument, LocationPath;

non terminal Expression Predicate, FilterExpr, Step;

non

terminal Expression OrExpr, AndExpr, EqualityExpr;

non terminal Expression RelationalExpr, AdditiveExpr;

non terminal Expression MultiplicativeExpr, UnaryExpr;

non terminal Expression VariableReference, FunctionCall;

non terminal Expression PrimaryExpr, UnionExpr, PathExpr, AbbreviatedStep;

non terminal Expression RelativeLocationPath, AbbreviatedRelativeLocationPath;

non terminal Expression AbsoluteLocationPath, AbbreviatedAbsoluteLocationPath;

non terminal Object NodeTest, NameTest;

non terminal IdKeyPattern IdKeyPattern;

non terminal Pattern Pattern;

non terminal Pattern LocationPathPattern;

non terminal StepPattern ProcessingInstructionPattern;

non terminal RelativePathPattern RelativePathPattern;

non terminal StepPattern StepPattern;

non terminal Object NodeTestPattern, NameTestPattern;

non terminal Vector Predicates, NonemptyArgumentList;

non terminal QName QName, FunctionName, VariableName;

non terminal Integer AxisName, AxisSpecifier;

non terminal

Integer ChildOrAttributeAxisSpecifier;

precedence left VBAR;

precedence left OR;

precedence left AND;

precedence nonassoc EQ, NE;

precedence left LT, GT, LE, GE;

precedence left PLUS, MINUS;

precedence left DIV, MOD, MULT;

precedence left DOLLAR;

precedence left ATSIGN;

precedence right 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.insertElementAt(p, 0); RESULT = pp; :};

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

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

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

```

```

OrExpr ::= AndExpr:ae
        {: RESULT = ae; :}

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

AndExpr ::= EqualityExpr:e
        {: RESULT = e; :}

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

EqualityExpr ::= RelationalExpr:re
        {: RESULT = re; :}

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

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

RelationalExpr ::= AdditiveExpr:ae
        {: RESULT = ae; :}

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

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

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

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

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

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

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

MultiplicativeExpr ::= UnaryExpr:ue

```

```

{: RESULT = ue; :}

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

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

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

UnaryExpr ::= UnionExpr:ue
{: RESULT = ue; :}

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

UnionExpr ::= PathExpr:pe
{: RESULT = pe; :}

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

PathExpr ::= LocationPath:lp
{: RESULT = lp; :}

| FilterExpr:fexp
{: RESULT = fexp; :}

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

| FilterExpr:fexp DSLASH RelativeLocationPath:rlp
{:
  //
  // Expand '/' into '/descendant-or-self::node()' or
  // into '/descendant-or-self::*'
  //
  int nodeType = DOM.NO_TYPE;
  if (rlp instanceof Step &&
      parser.isElementAxis(((Step) rlp).getAxis()))
  {
    nodeType = DTM.ELEMENT_NODE;
  }
  final Step step = new Step(Axis.DESCENDANTORSELF, nodeType, null);
  FilterParentPath fpp = new FilterParentPath(fexp, step);
  fpp = new FilterParentPath(fpp, rlp);
};

```

```

        if (fexp instanceof KeyCall == false) {
            fpp.setDescendantAxis();
        }
        RESULT = fpp;
    };

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

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

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

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

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

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

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

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

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

```

```

final Vector predicates = right.getPredicates();

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

```



```

    RESULT = new ParentLocationPath(left, ppl);
}
};

```

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

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

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

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

```

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

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

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

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

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

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

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

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

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

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

| Literal:string
{:

/*
* If the string appears to have the syntax of a QName, store
* namespace info in the literal expression. This is used for
* element-available and function-available functions, among
* others. Also, the default namespace must be ignored.
*/
String namespace = null;
final int index = string.lastIndexOf(':');

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

```

```

: new LiteralExpr(string, namespace);
:}

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

    else if (num.doubleValue() == 0.0)
        RESULT = new RealExpr(num.doubleValue());
    else
        RESULT = new IntExpr(num.intValue());
}
:}

| REAL:num
{: RESULT = new RealExpr(num.doubleValue()); :}

| FunctionCall:fc
{: RESULT = fc; :};

```

VariableReference ::= DOLLAR VariableName:varName

```

{:
// An empty QName prefix for a variable or parameter reference
// should map to the null namespace and not the default URI.
SyntaxTreeNode node = parser.lookupName(varName);

if (node != null) {
    if (node instanceof Variable) {
        RESULT = new VariableRef((Variable)node);
    }
    else if (node instanceof Param) {
        RESULT = new ParameterRef((Param)node);
    }
    else {
        RESULT = new UnresolvedRef(varName);
    }
}

if (node == null) {
    RESULT = new UnresolvedRef(varName);
}

```

```
}  
};
```

FunctionCall ::= FunctionName:fname LPAREN RPAREN

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

```

    RESULT = new FunctionCall(fname, parser.EmptyArgs);
}
:]

| FunctionName:fname LPAREN NonemptyArgumentList:argl RPAREN
{:
  if (parser.getQNameIgnoreDefaultNs("concat").equals(fname)) {
    RESULT = new ConcatCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("number").equals(fname)) {
    RESULT = new NumberCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("document").equals(fname)) {
parser.setMultiDocument(true);
    RESULT = new DocumentCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("string").equals(fname)) {
    RESULT = new StringCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("boolean").equals(fname)) {
    RESULT = new BooleanCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("name").equals(fname)) {

RESULT = new NameCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("generate-id").equals(fname)) {
    RESULT = new GenerateIdCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("not").equals(fname)) {
    RESULT = new NotCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("format-number").equals(fname)) {
    RESULT = new FormatNumberCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("unparsed-entity-uri").equals(fname)) {
    RESULT = new UnparsedEntityUriCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("key").equals(fname)) {
    RESULT = new KeyCall(fname, argl);
  }
  else if (parser.getQNameIgnoreDefaultNs("id").equals(fname)) {
    RESULT = new KeyCall(fname, argl);
    parser.setHasIdCall(true);
  }
  else if (parser.getQNameIgnoreDefaultNs("ceiling").equals(fname))
{
    RESULT = new CeilingCall(fname, argl);
}

```

```

}
else if (parser.getQNameIgnoreDefaultNs("round").equals(fname)) {
    RESULT = new RoundCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("floor").equals(fname)) {
    RESULT = new FloorCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("contains").equals(fname)) {
    RESULT = new ContainsCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("string-length").equals(fname)) {
    RESULT = new StringLengthCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("starts-with").equals(fname)) {
    RESULT = new StartsWithCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("function-available").equals(fname)) {
    RESULT = new FunctionAvailableCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("element-available").equals(fname))
{
    RESULT = new ElementAvailableCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("local-name").equals(fname)) {
    RESULT = new LocalNameCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("lang").equals(fname)) {
    RESULT = new LangCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("namespace-uri").equals(fname)) {
    RESULT = new NamespaceUriCall(fname, argl);
}
else if (parser.getQName(Constants.TRANSLET_URI, "xslt", "cast").equals(fname)) {
    RESULT = new CastCall(fname, argl);
}
// Special case for extension function nodeset()
else if (fname.getLocalPart().equals("nodeset") || fname.getLocalPart().equals("node-set")) {
parser.setCallsNodeset(true); // implies MultiDOM
    RESULT = new FunctionCall(fname, argl);
}
else {
    RESULT = new FunctionCall(fname, argl);
}
};

```

NonemptyArgumentList

::= Argument:arg

{:

```
Vector temp = new Vector();
temp.addElement(arg);
RESULT = temp;
:}
```

```
| Argument:arg COMMA NonemptyArgumentList:argl
{: argl.insertElementAt(arg, 0); RESULT = argl; :};
```

```
FunctionName ::= QName:fname
{:
RESULT = fname;
:};
```

```
VariableName ::= QName:vname
{:
RESULT = vname;
:};
```

```
Argument ::= Expr:ex
{: RESULT = ex; :};
```

```
NodeTest ::= NameTest:nt
{: RESULT = nt; :}
```

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

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

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

```
| PIPARAM LPAREN Literal:l RPAREN
{:
QName name = parser.getQNameIgnoreDefaultNs("name");
Expression exp = new EqualityExpr(Operators.EQ,
new NameCall(name),
new LiteralExpr(l));
Vector predicates = new Vector();
predicates.addElement(new Predicate(exp));
RESULT = new Step(Axis.CHILD, NodeTest.PI, predicates);
:}
```

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

```
NameTest ::= STAR
```



```

{: RESULT = null; :}

| QName:qn
{: RESULT = qn; :};

QName ::= QName:qname
{: RESULT = parser.getQNameIgnoreDefaultNs(qname); :}

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

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

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

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

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

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

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

| DESCENDANT
{: RESULT = parser.getQNameIgnoreDefaultNs("decendant"); :}

| DESCENDANTORSELF
{: RESULT = parser.getQNameIgnoreDefaultNs("decendant-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/1127075804_1611755843.23/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/xsltc/compiler/xpath.cup
```

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```

*/

```
// Proprietary, built in functions
```

```
/** current function string (Proprietary). */
```

Found in path(s):

```
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-  
jar/org/apache/xpath/compiler/Keywords.java
```

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*/
/*
 * $Id: XSLProcessorVersion.src 468640 2006-10-28 06:53:53Z minchau $
 */
package org.apache.xalan.processor;

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

    /**
     * Print the processor version to the command line.
     *
     * @param argv command line arguments, unused.
     */
    public static void main(String argv[])
    {
        System.out.println(S_VERSION);
    }

    /**
     * Constant name of product.
     */
    public static final String PRODUCT = "Xalan";

    /**
     * Implementation Language.
     */
    public static final String LANGUAGE = "Java";

    /**

```

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

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

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

```
/**
* Development Drop Number.
* Optional identifier designates development drop of
*   a specific release. D01 is the first development drop
*   of a new release.
*
*   Development drops are works in progress towards a
*   completed, final release. A specific development drop
*   may not completely implement all aspects of a new
*   feature, which may take several development drops to
*   complete. At the point of the final drop for the
*   release, the D suffix will be omitted.
*
*/
```

```

*      Each 'D' drops can contain functional enhancements as
*      well as defect fixes. 'D' drops may not be as stable as
*      the final releases.
*/
public static final int DEVELOPMENT = 0;

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

}

```

Found in path(s):

```

* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/processor/XSLProcessorVersion.src

```

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 * limitations under the License.
*/
/*
 * $Id: Version.src 1225426 2011-12-29 04:13:08Z mrglavas $
 */
package org.apache.xalan;

/**
 * Administrative

```

```

class to keep track of the version number of
* the Xalan release.
* <P>This class implements the upcoming standard of having
* org.apache.project-name.Version.getVersion() be a standard way
* to get version information. This class will replace the older
* org.apache.xalan.processor.Version class.</P>
* <P>See also: org/apache/xalan/res/XSLTInfo.properties for
* information about the version of the XSLT spec we support.</P>
* @xsl.usage general
*/
public class Version
{

/**
 * Get the basic version string for the current Xalan release.
 * Version String formatted like
 * <CODE>"<B>Xalan</B> <B>Java</B> v.r[.dd] <B>D</B>nn]"</CODE>.
 *
 * Futurework: have this read version info from jar manifest.
 *
 * @return String denoting our current version
 */
public static String getVersion()
{
    return getProduct()+" "+getImplementationLanguage()+" "
        +getMajorVersionNum()+"."+getReleaseVersionNum()+"."

        +( (getDevelopmentVersionNum() > 0) ?
            ("D"+getDevelopmentVersionNum()) : (""+getMaintenanceVersionNum()));
}

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

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

```

```

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

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

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

/**
 * Maintenance Drop Number.
 * Optional identifier used to designate maintenance
 *     drop applied to a specific release and contains
 *     fixes for defects reported. It maintains compatibility
 *     with the release and contains no API changes.
 *     When missing, it designates the final and complete

```

```

*      development drop for a release.
*/
public static int getMaintenanceVersionNum()
{
    return
    @version.MINOR@;
}

/**
 * Development Drop Number.
 * Optional identifier designates development drop of
 * a specific release. D01 is the first development drop
 * of a new release.
 *
 * Development drops are works in progress towards a
 * completed, final release. A specific development drop
 * may not completely implement all aspects of a new
 * feature, which may take several development drops to
 * complete. At the point of the final drop for the
 * release, the D suffix will be omitted.
 *
 * Each 'D' drops can contain functional enhancements as
 * well as defect fixes. 'D' drops may not be as stable as
 * the final releases.
 */
public static int getDevelopmentVersionNum()
{
    try {
        if ((new String("@version.DEVELOPER@").length() == 0)
            return 0;
        else
            return Integer.parseInt("@version.DEVELOPER@");
    } catch (NumberFormatException nfe) {
        return 0;
    }
}
}
}

```

Found in path(s):

* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/Version.src
No license file was found, but licenses were detected in source scan.

```

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```



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* distributed under the License is distributed on an "AS IS" BASIS,
* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
* See the License for the specific language governing permissions and
* limitations under the License.
*/
/**
* Execute the proprietary document-location() function, which returns
* a node set of documents.
* @xsl.usage advanced
*/
```

Found in path(s):

```
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xpath/functions/FuncDoclocation.java
```

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* distributed under the License is distributed on an "AS IS" BASIS,
* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
* See the License for the specific language governing permissions and
* limitations under the License.
*/
/*
* $Id: Version.src 468654 2006-10-28 07:09:23Z minchau $
*/
package org.apache.xml.serializer;

/**
* Administrative class to keep track of the version number of
* the Serializer release.
* <P>This class implements the upcoming standard of having
```

```

* org.apache.project-name.Version.getVersion() be a standard way
* to get version information.</P>
* @xsl.usage general
*/
public final class Version
{

/**
 * Get the basic version string for the current Serializer.
 * Version String formatted like
 * <CODE>"<B>Serializer</B> <B>Java</B> v.r[.dd| <B>D</B>nn]"</CODE>.
 *
 * Futurework: have this read version info from jar manifest.
 *
 * @return String denoting our current version
 */
public static String getVersion()
{
    return getProduct()+" "+getImplementationLanguage()+" "
        +getMajorVersionNum()+". "+getReleaseVersionNum()+". "
        +( getDevelopmentVersionNum() > 0) ?
        ("D"+getDevelopmentVersionNum()) : (""+getMaintenanceVersionNum());
}

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

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

/**
 * Implementation Language: Java.
 */
public static String getImplementationLanguage()
{

```

```

return "Java";
}

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

/**
 * Release Number.
 * Release number. This
changes when:
 *   - a new set of functionality is to be added, eg,
 *     implementation of a new W3C specification.
 *   - API or behaviour change.
 *   - its designated as a reference release.
 */
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/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/Version.src

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```

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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.
 */

```

Found in path(s):

```
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-  
jar/org/apache/xpath/domapi/XPathStylesheetDOM3Exception.java  
No license file was found, but licenses were detected in source scan.
```

```
/*
```

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* distributed under the License is distributed on an "AS IS" BASIS,  
* WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.  
* See the License for the specific language governing permissions and  
* limitations under the License.  
*/  
// Proprietary  
/** The 'document-location()' id (Proprietary). */
```

Found in path(s):

```
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-  
jar/org/apache/xpath/compiler/FunctionTable.java  
No license file was found, but licenses were detected in source scan.
```

```
/*
```

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

Found in path(s):

```
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-  
jar/org/apache/xalan/processor/TransformerFactoryImpl.java
```

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*
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*
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```

```
*/
```

```
/*
```

```
* $Id: xpath.lex 1225752 2011-12-30 04:12:46Z mrglavas $
```

```
*/
```

```
/*
```

```
* @author Jacek Ambroziak
```

```
* @author
```

```
Santiago Pericas-Geertsen
```

```
* @author Morten Jorgensen
```

```
*
```

```
*/
```

```
package org.apache.xalan.xsltc.compiler;
```

```
import java_cup.runtime.Symbol;
```

```
%%
```

```
%cup
```

```
%unicode
```

```
%class XPathLexer
```

```
%yyeof
```

```
{
```

```
    int last;
```

```
    void initialize() {
```

```
        last = -1;
```

```

}

static boolean isWhitespace(int c) {
    return (c == ' ' || c == '\t' || c == '\r' || c == '\n' || c == '\f');
}

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

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

    // If end of buffer, can't disambiguate :(

    if (index >= yy_buffer_read) {
        // Can't disambiguate, so return as symbol
        return new Symbol(ss);
    }

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

/**
 * If symbol is first token or if it follows any of the operators
 * listed in http://www.w3.org/TR/xpath#exprlex then treat as a
 * name instead of a keyword (Jira-1912).
 */
Symbol disambiguateOperator(int ss) throws Exception {
    switch (last) {
    case -1: // first token
    case sym.ATSIGN:
    case sym.DCOLON:
    case sym.LPAREN:
    case sym.LBRACK:
    case sym.COMMA:
    case sym.AND:
    case sym.OR:
    case

```

```

sym.MOD:
    case sym.DIV:
    case sym.MULT:
    case sym.SLASH:
    case sym.DSLASH:
    case sym.VBAR:
    case sym.PLUS:
    case sym.MINUS:
    case sym.EQ:
    case sym.NE:
    case sym.LT:
    case sym.LE:
    case sym.GT:
    case sym.GE:
        return newSymbol(sym.QNAME, yytext());
    }
    return newSymbol(ss);
}

/**
 * If symbol is first token or if it follows any of the operators
 * listed in http://www.w3.org/TR/xpath#exprlex then treat as a
 * wildcard instead of a multiplication operator
 */
Symbol disambiguateStar() throws Exception {
    switch (last) {
    case -1: // first token
    case sym.ATSIGN:
    case sym.DCOLON:
    case sym.LPAREN:
    case sym.LBRACK:
    case sym.COMMA:

case sym.AND:
    case sym.OR:
    case sym.MOD:
    case sym.DIV:
    case sym.MULT:
    case sym.SLASH:
    case sym.DSLASH:
    case sym.VBAR:
    case sym.PLUS:
    case sym.MINUS:
    case sym.EQ:
    case sym.NE:
    case sym.LT:
    case sym.LE:
    case sym.GT:

```



```

    case sym.GE:
        return newSymbol(sym.STAR);
    }
    return newSymbol(sym.MULT);
}

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

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

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

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

%eofval{
return newSymbol(sym.EOF);
%eofval}

%yylexthrow{
Exception
%yylexthrow}

Letter={BaseChar}|{Ideographic}

BaseChar=[\u0041-\u005A\u0061-\u007A\u00C0-\u00D6\u00D8-\u00F6\u00F8-\u00FF\u0100-\u0131\u0134-
\u013E\u0141-\u0148\u014A-\u017E\u0180-\u01C3\u01CD-\u01F0\u01F4-\u01F5\u01FA-\u0217\u0250-
\u02A8\u02BB-\u02C1\u0386\u0388-\u038A\u038C\u038E-\u03A1\u03A3-\u03CE\u03D0-
\u03D6\u03DA\u03DC\u03DE\u03E0\u03E2-\u03F3\u0401-\u040C\u040E-\u044F\u0451-\u045C\u045E-
\u0481\u0490-\u04C4\u04C7-\u04C8\u04CB-\u04CC\u04D0-\u04EB\u04EE-\u04F5\u04F8-\u04F9\u0531-
\u0556\u0559\u0561-\u0586\u05D0-\u05EA\u05F0-\u05F2\u0621-\u063A\u0641-\u064A\u0671-\u06B7\u06BA-
\u06BE\u06C0-\u06CE\u06D0-\u06D3\u06D5\u06E5-\u06E6\u0905-\u0939\u093D\u0958-\u0961\u0985-
\u098C\u098F-\u0990\u0993-\u09A8\u09AA-\u09B0\u09B2\u09B6-\u09B9\u09DC-\u09DD\u09DF-
\u09E1\u09F0-\u09F1\u0A05-\u0A0A\u0A0F-\u0A10\u0A13-\u0A28\u0A2A-\u0A30\u0A32-\u0A33\u0A35-
\u0A36\u0A38-\u0A39\u0A59-\u0A5C\u0A5E\u0A72-\u0A74\u0A85-\u0A8B\u0A8D\u0A8F-\u0A91\u0A93-

```

\u0AA8\u0AAA-\u0AB0\u0AB2-\u0AB3\u0AB5-\u0AB9\u0ABD\u0AE0\u0B05-\u0B0C\u0B0F-\u0B10\u0B13-\u0B28\u0B2A-\u0B30\u0B32-\u0B33\u0B36-\u0B39\u0B3D\u0B5C-\u0B5D\u0B5F-\u0B61\u0B85-\u0B8A\u0B8E-\u0B90\u0B92-\u0B95\u0B99-\u0B9A\u0B9C\u0B9E-\u0B9F\u0BA3-\u0BA4\u0BA8-\u0BAA\u0BAE-\u0BB5\u0BB7-\u0BB9\u0C05-\u0C0C\u0C0E-\u0C10\u0C12-\u0C28\u0C2A-\u0C33\u0C35-\u0C39\u0C60-\u0C61\u0C85-\u0C8C\u0C8E-\u0C90\u0C92-\u0CA8\u0CAA-\u0CB3\u0CB5-\u0CB9\u0CDE\u0CE0-\u0CE1\u0D05-\u0D0C\u0D0E-\u0D10\u0D12-\u0D28\u0D2A-\u0D39\u0D60-\u0D61\u0E01-\u0E2E\u0E30\u0E32-\u0E33\u0E40-\u0E45\u0E81-\u0E82\u0E84\u0E87-\u0E88\u0E8A\u0E8D\u0E94-\u0E97\u0E99-\u0E9F\u0EA1-\u0EA3\u0EA5\u0EA7\u0EAA-\u0EAB\u0EAD-\u0EAE\u0EB0\u0EB2-\u0EB3\u0EBD\u0EC0-\u0EC4\u0F40-\u0F47\u0F49-\u0F69\u10A0-\u10C5\u10D0-\u10F6\u1100\u1102-\u1103\u1105-\u1107\u1109\u110B-\u110C\u110E-\u1112\u113C\u113E\u1140\u114C\u114E\u1150\u1154-\u1155\u1159\u115F-\u1161\u1163\u1165\u1167\u1169\u116D-\u116E\u1172-\u1173\u1175\u119E\u11A8\u11AB\u11AE-\u11AF\u11B7-\u11B8\u11BA\u11BC-\u11C2\u11EB\u11F0\u11F9\u1E00-\u1E9B\u1EA0-\u1EF9\u1F00-\u1F15\u1F18-\u1F1D\u1F20-\u1F45\u1F48-\u1F4D\u1F50-\u1F57\u1F59\u1F5B\u1F5D\u1F5F-\u1F7D\u1F80-\u1FB4\u1FB6-\u1FBC\u1FBE\u1FC2-\u1FC4\u1FC6-\u1FCC\u1FD0-\u1FD3\u1FD6-\u1FDB\u1FE0-\u1FEC\u1FF2-\u1FF4\u1FF6-\u1FFC\u2126\u212A-\u212B\u212E\u2180-\u2182\u3041-\u3094\u30A1-\u30FA\u3105-\u312C\uAC00-\uD7A3]

Ideographic=[\u4E00-\u9FA5\u3007\u3021-\u3029]

CombiningChar=[\u0300-\u0345\u0360-\u0361\u0483-\u0486\u0591-\u05A1\u05A3-\u05B9\u05BB-\u05BD\u05BF\u05C1-\u05C2\u05C4\u064B-\u0652\u0670\u06D6-\u06DC\u06DD-\u06DF\u06E0-\u06E4\u06E7-\u06E8\u06EA-\u06ED\u0901-\u0903\u093C\u093E-\u094C\u094D\u0951-\u0954\u0962-\u0963\u0981-\u0983\u09BC\u09BE\u09BF\u09C0-\u09C4\u09C7-\u09C8\u09CB-\u09CD\u09D7\u09E2-\u09E3\u0A02\u0A3C\u0A3E\u0A3F\u0A40-\u0A42\u0A47-\u0A48\u0A4B-\u0A4D\u0A70-\u0A71\u0A81-\u0A83\u0ABC\u0ABE-\u0AC5\u0AC7-\u0AC9\u0ACB-\u0ACD\u0B01-\u0B03\u0B3C\u0B3E-\u0B43\u0B47-\u0B48\u0B4B-\u0B4D\u0B56-\u0B57\u0B82-\u0B83\u0BBE-\u0BC2\u0BC6-\u0BC8\u0BCA-\u0BCD\u0BD7\u0C01-\u0C03\u0C3E-\u0C44\u0C46-\u0C48\u0C4A-\u0C4D\u0C55-\u0C56\u0C82-\u0C83\u0CBE-\u0CC4\u0CC6-\u0CC8\u0CCA-\u0CCD\u0CD5-\u0CD6\u0D02-\u0D03\u0D3E-\u0D43\u0D46-\u0D48\u0D4A-\u0D4D\u0D57\u0E31\u0E34-\u0E3A\u0E47-\u0E4E\u0EB1\u0EB4-\u0EB9\u0EBB-\u0EBC\u0EC8-\u0ECD\u0F18-\u0F19\u0F35\u0F37\u0F39\u0F3E\u0F3F\u0F71-\u0F84\u0F86-\u0F8B\u0F90-\u0F95\u0F97\u0F99-\u0FAD\u0FB1-\u0FB7\u0FB9\u20D0-\u20DC\u20E1\u302A-\u302F\u3099\u309A]

Digit=[\u0030-\u0039\u0660-\u0669\u06F0-\u06F9\u0966-\u096F\u09E6-\u09EF\u0A66-\u0A6F\u0AE6-\u0AEF\u0B66-\u0B6F\u0BE7-\u0BEF\u0C66-\u0C6F\u0CE6-\u0CEF\u0D66-\u0D6F\u0E50-\u0E59\u0ED0-\u0ED9\u0F20-\u0F29]

Extender=[\u00B7\u02D0\u02D1\u0387\u0640\u0E46\u0EC6\u3005\u3031-\u3035\u309D-\u309E\u30FC-\u30FE]

NCName=({Letter}|"_"|{NCNameStartChar})({NCNameChar})*

NCNameChar={Letter}|{Digit}|"."-|_|{CombiningChar}|{Extender}|{NCNameStartChar}|
\u00B7 | [\u0300-\u036F] | [\u203F-\u2040] | [\u0130-\u0136]

NCNameStartChar=[\u0041-\u005A\u0061-\u007A\u00C0-\u00D6\u00D8-\u00F6\u00F8-\u02FF\u0370-\u037D\u037F-\u1FFF\u200C-\u200D\u2070-\u218F\u2C00-\u2FEF\u3001-\u07FF\uF900-\uFDCF\uFDF0-

\uFFFF] | \u005F | ({HighSurrogate}{LowSurrogate})

HighSurrogate=[\uD800-\uDBFF]

LowSurrogate=[\uDC00-\uDFFF]

%%

```
"*"          { return disambiguateStar(); }
"/"          { return newSymbol(sym.SLASH); }
"+"          { return newSymbol(sym.PLUS); }
"-"          { return newSymbol(sym.MINUS); }
"div"        { return disambiguateOperator(sym.DIV); }
"mod"        { return disambiguateOperator(sym.MOD); }
"::"         { return newSymbol(sym.DCOLON); }
","          { return newSymbol(sym.COMMA); }
"@"          { return newSymbol(sym.ATSIGN); }
".."         { return newSymbol(sym.DDOT); }
"|"          { return newSymbol(sym.VBAR); }
"$"          { return newSymbol(sym.DOLLAR); }
"//"          { return newSymbol(sym.DSLASH); }
"="          { return newSymbol(sym.EQ); }
"!="         { return newSymbol(sym.NE); }
"<"         { return newSymbol(sym.LT); }
">"         { return newSymbol(sym.GT); }
"<="        { return newSymbol(sym.LE); }
">="        { return newSymbol(sym.GE); }
"id"         { return disambiguateAxisOrFunction(sym.ID); }
"key"        { return disambiguateAxisOrFunction(sym.KEY); }
"text()"     { return newSymbol(sym.TEXT); }
"text"+[ \t\r\n\f]+"()" { return newSymbol(sym.TEXT); }
"node()"     { return newSymbol(sym.NODE); }
"node"+[ \t\r\n\f]+"()" { return newSymbol(sym.NODE); }
"comment()"  { return newSymbol(sym.COMMENT); }
"comment"+[ \t\r\n\f]+"()" { return newSymbol(sym.COMMENT); }
"processing-instruction"
{ return disambiguateAxisOrFunction(sym.PIPARAM); }
"processing-instruction()" { return newSymbol(sym.PI); }
"processing-instruction"+[ \t\r\n\f]+"()" { return newSymbol(sym.PI); }
"or"         { return disambiguateOperator(sym.OR); }
"and"        { return disambiguateOperator(sym.AND); }
"child"      { return disambiguateAxisOrFunction(sym.CHILD); }
"attribute"  { return disambiguateAxisOrFunction(sym.ATTRIBUTE); }
"ancestor"   { return disambiguateAxisOrFunction(sym.ANCESTOR); }
"ancestor-or-self" { return disambiguateAxisOrFunction(sym.ANCESTORORSELF); }
"descendant" { return disambiguateAxisOrFunction(sym.DESCENDANT); }
"descendant-or-self" { return disambiguateAxisOrFunction(sym.DESCENDANTORSELF); }
```

```

"following"      { return disambiguateAxisOrFunction(sym.FOLLOWING); }
"following-sibling" { return disambiguateAxisOrFunction(sym.FOLLOWINGSIBLING); }
}
"namespace"     { return disambiguateAxisOrFunction(sym.NAMESPACE); }
"parent"       { return disambiguateAxisOrFunction(sym.PARENT); }
"preceding"    { return disambiguateAxisOrFunction(sym.PRECEDING); }
"preceding-sibling" { return disambiguateAxisOrFunction(sym.PRECEDINGSIBLING); }
"self"        { return disambiguateAxisOrFunction(sym.SELF); }
"["           { return newSymbol(sym.LBRACK); }
"]"          { return newSymbol(sym.RBRACK); }
"("          { return newSymbol(sym.LPAREN); }
")"         { return newSymbol(sym.RPAREN); }
"<PATTERN>"   { initialize(); return new Symbol(sym.PATTERN); }
"<EXPRESSION>" { initialize(); return new Symbol(sym.EXPRESSION); }
\[^\]*\"     { return newSymbol(sym.Literal,
    yytext().substring(1, yytext().length() - 1)); }
\[^\]*\'     { return newSymbol(sym.Literal,
    yytext().substring(1,
    yytext().length() - 1)); }
{Digit}+     { return newSymbol(sym.INT, new Long(yytext())); }
{Digit}+(\."{Digit})*? { return newSymbol(sym.REAL, new Double(yytext())); }
"."{Digit}+  { return newSymbol(sym.REAL, new Double(yytext())); }
"."         { return newSymbol(sym.DOT); }
({NCName}":")?{NCName} { return newSymbol(sym.QNAME, yytext()); }
({NCName}":")?"*"     { return newSymbol(sym.QNAME, yytext()); }
({NCName}":")?@"*    { return newSymbol(sym.QNAME, yytext()); }
[ \t\r\n\f]        { /* ignore white space. */ }
.                 { throw new Exception(yytext()); }

```

Found in path(s):

```
* /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-
jar/org/apache/xalan/xsltc/compiler/xpath.lex
```

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

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```

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Found in path(s):

- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/res/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/package.html
- *
- /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/compiler/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/client/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/patterns/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/functions/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/objects/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/package.html
- *
- /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/res/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/templates/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/extensions/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/domapi/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/trace/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xpath/axes/package.html
- * /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/lib/sql/package.html
- *
- /opt/cola/permits/1127075804_1611755843.23/0/xalan-2-7-2-sources-jar/org/apache/xalan/xslt/package.html

1.540 docker 20.10.1

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

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1.541 tre 0.8.0

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Metadata-Version: 1.0

Name: tre

Version: 0.8.0

Summary: Python module for TRE

Home-page: <http://laurikari.net/tre/>

Author: Ville Laurikari

Author-email: ville@laurikari.net

License: 2-clause BSD

Description: UNKNOWN

Platform: UNKNOWN

Found in path(s):

* /opt/cola/permits/1130788353_1612811420.75/0/tre-0-8-0-2-tar-gz/tre-0.8.0/PKG-INFO

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/*

tre-python.c - TRE Python language bindings

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For the following XML

Schemas for Java EE Deployment Descriptors:

- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
- web-app_4_0.xsd
- web-common_4_0.xsd
- web-fragment_4_0.xsd

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- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
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- javaee_8.xsd
- web-app_4_0.xsd
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
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1.548 tomcat-embed-websocket 9.0.27

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1.552 jnr-x86asm 1.0.2

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*/
```

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```
* /opt/cola/permits/1145440743_1616178883.36/0/metrics-core-2-2-0-sources-5-  
jar/com/yammer/metrics/stats/ThreadLocalRandom.java
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1.554 zkclient 0.11

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/**

* \$Id: \$

*/

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1.566 jnr-ffi 2.1.4

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1.571 scala-reflect 2.12.8

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```
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 */
```

Found in path(s):

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* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
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jar/scala/reflect/runtime/ThreadLocalStorage.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/StdNames.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/util/StringOps.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/StdAttachments.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/runtime/SynchronizedSymbols.scala
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* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/api/Internals.scala
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* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/tpe/GlbLubs.scala
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* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/api/Types.scala
*
/opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/runtime/ReflectSetup.scala
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jar/scala/reflect/api/StandardNames.scala
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 * /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/internal/Precedence.scala
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 * /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/internal/Positions.scala
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jar/scala/reflect/internal/Names.scala
*
/opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/macros/Reifiers.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/util/AbstractFileClassLoader.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/Variance.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/Importers.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/ExistentialsAndSkolems.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/macros/Infrastructure.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/api/Scopes.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/io/VirtualDirectory.scala
*
/opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/io/NoAbstractFile.scala

```

```

* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/pickling/PickleBuffer.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/SymbolPairs.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/api/Symbols.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/util/FileUtils.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/util/ThreeValues.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/api/Mirrors.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/runtime/JavaMirrors.scala
*
/opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/pickling/ByteCodecs.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/Scopes.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/api/Annotations.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/macros/Evals.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/SymbolTable.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/util/ScalaClassLoader.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/api/Names.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/TypeDebugging.scala
*
/opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/util/Collections.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/runtime/JavaUniverse.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/api/Mirror.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/api/Position.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/BaseTypeSeqs.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/util/TraceSymbolActivity.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/internal/util/OwnerOnlyChmod.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/api/Exprs.scala
* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-jar/scala/reflect/api/TypeTags.scala
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*
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```

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/** The entry point into Scala runtime reflection.
*
* To use Scala runtime reflection, simply use or import `scala.reflect.runtime.universe._`
*
* See [[scala.reflect.api.Universe]] or the
* [[http://docs.scala-lang.org/overviews/reflection/environment-universes-mirrors.html Reflection Guide:
Universes]]
* for more details.
*/

```

Found in path(s):

```

* /opt/cola/permits/1150909259_1617718339.9/0/scala-reflect-2-12-8-sources-3-
jar/scala/reflect/runtime/package.scala

```

1.572 paranamer 2.8

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jar/com/thoughtworks/paranamer/PositionalParanamer.java

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jar/com/thoughtworks/paranamer/JavadocParanamer.java

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jar/com/thoughtworks/paranamer/Paranamer.java

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jar/com/thoughtworks/paranamer/AnnotationParanamer.java

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- * /opt/cola/permits/1150909240_1617718312.14/0/paranamer-2-8-sources-5-jar/com/thoughtworks/paranamer/DefaultParanamer.java
- * /opt/cola/permits/1150909240_1617718312.14/0/paranamer-2-8-sources-5-jar/com/thoughtworks/paranamer/ParameterNamesNotFoundException.java
- * /opt/cola/permits/1150909240_1617718312.14/0/paranamer-2-8-sources-5-jar/com/thoughtworks/paranamer/AdaptiveParanamer.java
- *
- /opt/cola/permits/1150909240_1617718312.14/0/paranamer-2-8-sources-5-jar/com/thoughtworks/paranamer/CachingParanamer.java
- * /opt/cola/permits/1150909240_1617718312.14/0/paranamer-2-8-sources-5-jar/com/thoughtworks/paranamer/NullParanamer.java

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*/opt/cola/permits/1150909240_1617718312.14/0/paranamer-2-8-sources-5-
jar/com/thoughtworks/paranamer/BytecodeReadingParanamer.java

1.573 httpcomponents-core 4.4.12

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1.574 error_prone_annotations 2.3.3

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```
* /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-
jar/com/google/errorprone/annotations/FormatString.java
* /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-
jar/com/google/errorprone/annotations/FormatMethod.java
* /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-
jar/com/google/errorprone/annotations/MustBeClosed.java
*
/opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-
jar/com/google/errorprone/annotations/RestrictedApi.java
* /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-
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* /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/DoNotCall.java

* /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java

*

/opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/CheckReturnValue.java

* /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/concurrent/GuardedBy.java

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- * /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
- * /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/RequiredModifiers.java
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- *
- /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/CompileTimeConstant.java
- * /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/Immutable.java
- * /opt/cola/permits/1150926774_1617721880.98/0/error-prone-annotations-2-3-3-sources-5-jar/com/google/errorprone/annotations/Var.java
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1.575 json-java 20190722

1.575.1 Available under license :

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1.576 openjdk 1.8.0u232

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

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### xwd utility
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 */

/*****
 *
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 *

```

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*

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GL/wglexth Khronos
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include/GL/gl.h :

Mesa 3-D
graphics library

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include/GL/wglxext.h :

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jar/com/google/gson/internal/JsonReaderInternalAccess.java
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jar/com/google/gson/internal/bind/JsonTreeWriter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/TypeAdapterFactory.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/internal/bind/ReflectiveTypeAdapterFactory.java
*
/opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/internal/bind/TypeAdapterRuntimeTypeWrapper.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/GsonBuildConfig.java

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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/reflect/PreJava9ReflectionAccessor.java

* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/PreJava9DateFormatProvider.java

* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/reflect/ReflectionAccessor.java

*
/opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/reflect/UnsafeReflectionAccessor.java

* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/JavaVersion.java

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```

Found in path(s):

```
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/JsonParseException.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonPrimitive.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/ExclusionStrategy.java
*
 /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonDeserializer.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/internal/$Gson$Preconditions.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/internal/Excluder.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/JsonSerializationContext.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonArray.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/annotations/Since.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/internal/Primitives.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/reflect/TypeToken.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/Gson.java
*
 /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonIOException.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonObject.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonSerializer.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/internal/ObjectConstructor.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonNull.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
```

jar/com/google/gson/JsonDeserializationContext.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonElement.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/GsonBuilder.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/FieldNamingPolicy.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/FieldNamingStrategy.java
*
/opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/DefaultDateTypeAdapter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/annotations/Until.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/annotations/SerializedName.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/annotations/Expose.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/InstanceCreator.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/annotations/JsonAdapter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/JsonAdapterAnnotationTypeAdapterFactory.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/LazilyParsedNumber.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/SqlDateTypeAdapter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/ConstructorConstructor.java
*
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/TimeTypeAdapter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/DateTypeAdapter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/UnsafeAllocator.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/bind/TreeTypeAdapter.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/\$Gson\$Types.java

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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/JsonSyntaxException.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/internal/Streams.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/stream/JsonToken.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/stream/JsonWriter.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-
jar/com/google/gson/stream/JsonScope.java
*
```

/opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/stream/MalformedJsonException.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/stream/JsonReader.java
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* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonStreamParser.java
* /opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/FieldAttributes.java
*
/opt/cola/permits/1108597571_1606176527.27/0/gson-2-8-6-sources-1-jar/com/google/gson/JsonParser.java
```

1.579 jopt-simple 5.0.4

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* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/util/EnumConverter.java

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* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-

```

jar/joptsimple/AlternativeLongOptionSpec.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/OptionParserState.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/UnconfiguredOptionException.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/AbstractOptionSpec.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionSpec.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/internal/MethodInvokingValueConverter.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/OptionalArgumentOptionSpec.java
*
/opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/util/DateConverter.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/util/RegexMatcher.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/internal/ConstructorInvokingValueConverter.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/OptionArgumentConversionException.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/Classes.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/UnavailableOptionException.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/OptionDescriptor.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/ValueConversionException.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionParser.java
*
/opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/internal/Reflection.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/UnrecognizedOptionException.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/internal/Messages.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/NoArgumentOptionSpec.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/ParserRules.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/RequiredArgumentOptionSpec.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/ArgumentList.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/ValueConverter.java
*
/opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/internal/SimpleOptionNameMap.java
* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-
jar/joptsimple/MultipleArgumentsForOptionException.java

```


* /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/Row.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/NonOptionArgumentSpec.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionSpecBuilder.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/MissingRequiredOptionsException.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/util/KeyValuePair.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/AbbreviationMap.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/Rows.java
 *
 /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/Columns.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/IllegalOptionSpecificationException.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/Strings.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionMissingRequiredArgumentException.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionSet.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/ArgumentAcceptingOptionSpec.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/util/InetAddressConverter.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionException.java
 *
 /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/BuiltinHelpFormatter.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/OptionSpecTokenizer.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/ReflectionException.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/internal/OptionNameMap.java
 * /opt/cola/permits/1177945013_1625575335.76/0/jopt-simple-5-0-4-sources-8-jar/joptsimple/HelpFormatter.java

1.580 saaj 1.3.28

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1.581 rxjava 1.3.8

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====

This package "rx.internal.operators" is for internal implementation details and can change at any time.

It is excluded from the public Javadocs (<http://netflix.github.io/RxJava/javadoc/>) and should not be relied upon by any code.

In short, changes to public signatures of these classes will not be accounted for in the versioning of RxJava.

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core/src/main/java/org/jctools/queues/atomic/BaseLinkedAtomicQueue.java
 */
```

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```
*/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
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libraries/source/browse/guava/src/com/google/common/annotations/Beta.java
 */
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core/src/main/java/org/jctools/queues/MpmcArrayQueue.java
 */
```

Found in path(s):

```
*/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
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 */
```

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```
*/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
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*/

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/MpscLinkedAtomicQueue.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFlatMapSingle.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFlatMapCompletable.java

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jar/rx/internal/schedulers/SchedulerLifecycle.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeReduce.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/util/SuppressAnimalSniffer.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeTakeLastOne.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/DeferredScalarSubscriber.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/ExceptionsUtils.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeConcatMap.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeCollect.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleOnSubscribeUsing.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeFromCallable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/DeferredScalarSubscriberSafe.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleOperatorOnErrorResumeNext.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeReduceSeed.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribePublishMulticast.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleOperatorZip.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOperatorCast.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observables/ConnectableObservable.java
*
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeArray.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func7.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaPlugins.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subscriptions/BooleanSubscription.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/MissingBackpressureException.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipWhile.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorAsObservable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorToObservableSortedList.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorElementAt.java
 *
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/BufferUntilSubscriber.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorObserveOn.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/SubscriptionList.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/ScalarSynchronousObservable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorDoOnSubscribe.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeConcatIterable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorWithLatestFromMany.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/IndexedRingBuffer.java
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 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/BackpressureDrainManager.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeUntil.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Subscription.java
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeSingle.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkip.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Producer.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimeoutTimedWithFallback.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeAmb.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/TimeInterval.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeTimeoutSelectorWithFallback.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Notification.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Observer.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorAll.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/NotificationLite.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action5.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func0.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func9.java
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 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTimestamp.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Scheduler.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/SerializedSubscriber.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Functions.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observables/SyncOnSubscribe.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func8.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action4.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDefer.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/RxRingBuffer.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorDematerialize.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeGroupJoin.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeRange.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action3.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeFromIterable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/BlockingOperatorLatest.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/Subscribers.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorMaterialize.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleDoOnEvent.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/subscriptions/MultipleAssignmentSubscription.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleOnSubscribeMap.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorOnBackpressureDrop.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/exceptions/OnCompletedFailedException.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/schedulers/TrampolineScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorThrottleFirst.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/schedulers/ImmediateScheduler.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/TestSubscriber.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorUnsubscribeOn.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorSequenceEqual.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorToObservableList.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorSkipLast.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/subjects/SubjectSubscriptionManager.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action8.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorGroupBy.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTakeWhile.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeMap.java
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 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/SerializedObserver.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Function.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/package-info.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorZip.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action1.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorMapNotification.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/TestScheduler.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeTimeout.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/TestObserver.java
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 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSingle.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorNotImplementedException.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/ImmediateScheduler.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorZipIterable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subscriptions/RefCountSubscription.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeSwitchIfEmpty.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaObservableExecutionHook.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Func3.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/subscriptions/SequentialSubscription.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorMostRecent.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDoOnEach.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/Observers.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMerge.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action7.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observables/GroupedObservable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/EventLoopsScheduler.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorToFuture.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action2.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeMergeIterable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorTimeInterval.java
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/GenericScheduledExecutorService.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/LinkedList.java
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 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/Exceptions.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subscriptions/SerialSubscription.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subscriptions/CompositeSubscription.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorSkipLastTimed.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/CompositeException.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorThrowable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/schedulers/NewThreadScheduler.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/UnicastSubject.java
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 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/OnErrorFailedException.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/SleepingAction.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Action0.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/TestSubject.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/AsyncSubject.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/BlockingOperatorNext.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/ActionN.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorOnErrorResumeNextViaFunction.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeToObservableFuture.java
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 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/SerializedSubject.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableOnSubscribeConcatArray.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/FuncN.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OperatorScan.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-  
jar/rx/schedulers/TrampolineScheduler.java  
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-  
jar/rx/internal/operators/OperatorTake.java
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core/src/main/java/org/jctools/queues/atomic/SpscUnboundedAtomicArrayQueue.java  
*/
```

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```
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-  
jar/rx/internal/util/atomic/SpscUnboundedAtomicArrayQueue.java
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core/src/main/java/org/jctools/queues/LinkedQueueNode.java  
*/
```

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/LinkedQueueNode.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDoAfterTerminate.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/singles/BlockingSingle.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observables/AsyncOnSubscribe.java

*

/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/BlockingUtils.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/SingleSubscriber.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/CompletableEmitter.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/CompletableSubscriber.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/SingleEmitter.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableFromEmitter.java
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeCombineLatest.java

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* Modified from <http://www.javacodegeeks.com/2013/08/simple-and-lightweight-pool-implementation.html>

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This package contains code that relies on sun.misc.Unsafe. Before using it you MUST assert UnsafeAccess.isUnsafeAvailable() == true

Much of the code in this package comes from or is inspired by the JCTools project:
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JCTools has now published artifacts (<https://github.com/JCTools/JCTools/issues/17>) so RxJava could add JCTools as a "shadow" dependency (<https://github.com/ReactiveX/RxJava/issues/1735>).

RxJava has a "zero dependency" policy for the core library, so if we do add it as a dependency, it won't be an externally visible dependency that results in a separate jar.

The license for the JCTools code is <https://github.com/JCTools/JCTools/blob/master/LICENSE>

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jar/rx/internal/operators/OperatorBufferWithTime.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorMulticast.java

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/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorMapPair.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorEagerConcatMap.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorDistinct.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/schedulers/ScheduledAction.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OperatorSampleWithObservable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OnSubscribeTimerPeriodically.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/schedulers/ExecutorScheduler.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OperatorBufferWithSize.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
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 jar/rx/internal/operators/OperatorWindowWithStartEndObservable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/RxThreadFactory.java
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 jar/rx/internal/operators/OnSubscribeDelaySubscription.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OnSubscribeDelaySubscriptionOther.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OnSubscribeSkipTimed.java
 *
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OperatorSkipUntil.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OnSubscribeTimerOnce.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OperatorWindowWithObservableFactory.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OperatorDistinctUntilChanged.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/SingleOnSubscribeDelaySubscriptionOther.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OperatorPublish.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OperatorBufferWithStartEndObservable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/PlatformDependent.java
 *
 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OperatorRetryWithPredicate.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OnSubscribeDelaySubscriptionWithSelector.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
 jar/rx/internal/operators/OperatorBufferWithSingleObservable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-

jar/rx/internal/operators/OperatorDelayWithSelector.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorDoAfterTerminate.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorTakeTimed.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorWindowWithSize.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorSwitch.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/schedulers/NewThreadWorker.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorOnBackpressureLatest.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorSampleWithTime.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorWindowWithTime.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OperatorWithLatestFrom.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/OnSubscribeRefCount.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/util/atomic/SpscLinkedListArrayQueue.java
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Found in path(s):

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
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core/src/main/java/org/jctools/queues/SpscLinkedQueue.java
 */
```

Found in path(s):

```
*/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/util/unsafe/SpscLinkedQueue.java
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core/src/main/java/org/jctools/queues/QueueProgressIndicators.java
 */
```

Found in path(s):

```
*/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
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/**
 * This plugin class provides 2 ways to customize {@link Scheduler} functionality
 * 1. You may redefine entire schedulers, if you so choose. To do so, override
 * the 3 methods that return Scheduler (io(), computation(), newThread()).
 * 2. You may wrap/decorate an {@link Action0}, before it is handed off to a Scheduler. The
 * system-
 * supplied Schedulers (Schedulers.ioScheduler, Schedulers.computationScheduler,
 * Scheduler.newThreadScheduler) all use this hook, so it's a convenient way to
 * modify Scheduler functionality without redefining Schedulers wholesale.
 *
 * Also, when redefining Schedulers, you are free to use/not use the onSchedule decoration hook.
 * <p>
 * See {@link RxJavaPlugins} or the RxJava GitHub Wiki for information on configuring plugins:
 * <a
 * href="https://github.com/ReactiveX/RxJava/wiki/Plugins">https://github.com/ReactiveX/RxJava/wiki/Plugins</a>.
 */

Found in path(s):
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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Observable.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/atomic/SpSCExactAtomicArrayQueue.java

*

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*/

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/unsafe/ConcurrentSequencedCircularArrayQueue.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeDetach.java

* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/Emitter.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTakeUntilObservable.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observables/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/SafeCompletableSubscriber.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/ActionObserver.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeThrow.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTakeUntilCompletable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/CompletableFlatMapSingleToCompletable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/annotations/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/InternalObservableUtils.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/BackpressureOverflow.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaCompletableExecutionHook.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDoOnUnsubscribe.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/subscriptions/Unsubscribed.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeLift.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleLiftObservableOperator.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaSingleExecutionHook.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleOnErrorReturn.java
*
/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeOnAssembly.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/package-info.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleFromObservable.java
* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeOnAssemblyCompletable.java
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 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleObserveOn.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subjects/package-info.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaSingleExecutionHookDefault.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/observers/AssertableSubscriberObservable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleFromCallable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/util/ObserverSubscriber.java
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 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/package-info.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/exceptions/package-info.java
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 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleTakeUntilSingle.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/functions/Cancellable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/EmptyObservableHolder.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleToObservable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/SchedulerWhen.java
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 /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/NeverObservableHolder.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/observers/AsyncCompletableSubscriber.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/schedulers/SchedulePeriodicHelper.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/OnSubscribeFlattenIterable.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/plugins/RxJavaHooks.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/singles/package-info.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/subscriptions/package-info.java
 * /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-jar/rx/internal/operators/SingleDelay.java

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* /opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleTimeout.java
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/opt/cola/permits/1199767188_1630583074.7/0/rxjava-1-3-8-sources-4-
jar/rx/internal/operators/SingleDoOnSubscribe.java
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7

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1.585 cobra 1.2.1

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"Utility for batch publishing.

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FIXME: Should be renamed

"

```
import json
```

```
def computeEventTimeDeltas(events: str) -> list:
```

```
    lines = events.splitlines()
```

```
    N = len(lines)
```

```
    assert N > 0, 'event list should not be empty'
```

```
    events = [json.loads(line) for line in lines]
```

```

deltas = []
for i in range(1, N):
    previousTs = events[i - 1]['timestamp']
    currentTs = events[i]['timestamp']
    delta = currentTs - previousTs

    deltas.append((lines[i - 1], delta))

deltas.append((lines[N-1], 0))

return deltas

```

Found in path(s):

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/client/publish.py

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"""Types used by cobra, used by mypy

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"""

```

from typing import Any, Dict

```

```

JsonDict = Dict[str, Any]

```

```

YamlDict = Dict[str, Any]

```

Found in path(s):

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/common/cobra_types.py

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"""Tools used when running as superuser (which we should almost never do)

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"""

```

import os

```

```

import sys

```

```

import click

```

```

def preventRootUsage():

```

```

    """ Make sure a root user cannot run this command"""

```

```

    if os.geteuid() == 0:

```

```

        msg = 'Cobra cannot be run as root / sudo. Exiting'

```

```

        click.secho(msg, fg='red')

```



```
sys.exit(1)
```

Found in path(s):

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/common/superuser.py  
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```

"Publish jobs gets enqueued into a multi-publisher, which publish them to redis in a batch fashion, using a pipeline.

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<https://redis.io/topics/pipelining>

Weird leaks <https://bugs.python.org/issue31620>

```
'''
```

```
import asyncio
```

```
class PipelinedPublisher():
```

```
    def __init__(self, redis, batchSize=None):
```

```
        self.redis = redis
```

```
        self.queue = asyncio.Queue()
```

```
        self.batchSize = batchSize or 100
```

```
        self.lock = asyncio.Lock()
```

```
        self.xaddMaxLength = 1000
```

```
    async def publishAll(self):
```

```
        pipe = self.redis.pipeline()
```

```
        async with self.lock:
```

```
            while True:
```

```
                try:
```

```
                    job = self.queue.get_nowait()
```

```
                except asyncio.QueueEmpty:
```

```
                    break
```

```
                else:
```

```
                    self.publish(pipe, job)
```

```
                    self.queue.task_done()
```

```
        await pipe.execute()
```

```
    def enqueue(self, job):
```

```
        self.queue.put_nowait(job)
```

```
    def publish(self, pipe, job):
```

```
        appkey, channel, data = job
```

```
        appChannel = '{}::{}'.format(appkey, channel)
```

```
        pipe.xadd(appChannel, {'json': data},
```

```
max_len=self.xaddMaxLength, exact_len=False)
```

```
async def publishNow(self, job):
    async with self.lock:
        pipe = self.redis.pipeline()
        self.publish(pipe, job)
        await pipe.execute()

    async def push(self, job, batchPublish=False):
        if not batchPublish:
            await self.publishNow(job)
            return

        self.enqueue(job)

        if self.queue.qsize() >= self.batchSize:
            await self.publishAll()
```

Found in path(s):

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/server/pipelined_publisher.py
```

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"Cobra main driver.

Calls into sub commands like git.

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'''

```
from pkgutil import walk_packages
```

```
import click
```

```
import coloredlogs
```

```
coloredlogs.install(level='WARNING')
```

```
@click.group()
```

```
@click.version_option()
```

```
def main():
```

```
    """\b
```

```
    _ _
    / _\ _ | | _ _ _ _
    // / _ \| ' _ \| _ / _ \|
    // _ | ( ) | | _ | | | ( _ |
    \ _ ^ _ / | _ _ / | | \ _ _ |
```

Cobra is a realtime messaging server using Python3, WebSockets and Redis.

"""

```
for loader, module_name, is_pkg in walk_packages(__path__, __name__ + '.'):
    module = __import__(module_name, globals(), locals(), ['__name__'])
    cmd = getattr(module, module_name.rsplit('.', 1)[-1])
    if isinstance(cmd, click.Command):
        main.add_command(cmd)
```

Found in path(s):

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/runner/__init__.py

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Metadata-Version: 2.1

Name: cobras

Version: 1.2.1

Summary: A realtime messaging server using WebSockets and Redis.

Home-page: <https://github.com/machinezone/cobra>

Author: Benjamin Sergeant

Author-email: bsergean@gmail.com

License: BSD 3

Description: # General

Cobra is a realtime messaging server using Python3, WebSockets and Redis PubSub. It was presented in great details during [RedisConf 2019](<https://events.redislabs.com/redis-conf/redis-conf-2019/>).

* [slides](https://bsergean.github.io/redis_conf_2019/slides.html)

* [youtube](<https://www.youtube.com/watch?v=o8CC8qYfRQE&t=147s>)

Cobra has been used in production receiving heavy traffic for about a year. Since it was written in Python it was named after a snake as an hommage to a great programming language.

News

Cobra is actively being developed, check out the [changelog](CHANGELOG.md) to know what's cooking.

Installation

With pip

...

pip install cobras

...

With docker

...

```
docker pull bsergean/cobra
...

## For development

...

git clone <url>
cd cobra
python3 -m venv venv
source venv/bin/activate
make dev
make test
...

# Usage

...

$ cobra
Usage: cobra [OPTIONS] COMMAND [ARGS]...

Cobra is a realtime messaging server using Python3, WebSockets and Redis
PubSub.

Options:
  --version Show the version and exit.
  --help   Show this message and exit.

Commands:
  admin      Run admin commands.
  health     Health check
  init       Setup cobra
  monitor    Monitor cobra
  publish    Publish to a channel
  run        Run the cobra server
  redis_subscribe Subscribe to a channel (with redis)
  subscribe  Subscribe to a channel
  secret     Generate secrets used for authentication...
...

To run the server use `cobra run`. You can run a health-check against the server with `cobra health`.

...

cobra health --url 'ws://jeanserge.com/v2?appkey=_health' --secret A5a3BdEfbcb6Df5AAFFcadE7F9Dd7F17E -
-role health
...

# Setup
```

To run in production you will need a redis (version > 5) instance. Here are environment variables that you will likely want to tweak, to connect to 2 redis instances (for scalability), and to bind on 0.0.0.0 so that the internet can see your instance.

```
...  
- name: COBRA_HOST  
  value: 0.0.0.0  
- name: COBRA_REDIS_URLS  
  value: redis://redis1;redis://redis2  
...
```

```
# Thank you
```

There would be no cobra without some other amazing open-source projects and tech. Here are 3 very remarkable ones.

- [Python](<https://www.python.org/>) (and [asyncio](<https://realpython.com/async-io-python/>), one of the killer python3 feature !)
- [Redis](<https://redis.io/>), the swiss army knife of the internet which provide a very scalable publish/subscribe feature to dispatch messages while retaining them and allowing lookups of old messages (see [Redis Streams](<https://redis.io/topics/streams-intro>)).
- The python [websockets](<https://websockets.readthedocs.io/en/stable/intro.html>) library, very elegantly implementing the [WebSockets](<https://tools.ietf.org/html/rfc6455>) protocol.

Platform: UNKNOWN

Classifier: Development Status :: 5 - Production/Stable

Classifier: Environment :: Web Environment

Classifier: Intended Audience :: Developers

Classifier: License :: OSI Approved

:: BSD License

Classifier: Operating System :: OS Independent

Classifier: Programming Language :: Python

Classifier: Programming Language :: Python :: 3

Classifier: Programming Language :: Python :: 3.7

Description-Content-Type: text/markdown

Provides-Extra: dev

Provides-Extra: tests

Found in path(s):

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/PKG-INFO

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras.egg-info/PKG-INFO

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

```
"""Setup cobra
```

```
Copyright (c) 2018-2019 Machine Zone, Inc. All rights reserved.
```

```
"""
```

```
import click
```

```
from cobras.common.apps_config import AppsConfig, getDefaultAppsConfigPath
from cobras.common.superuser import preventRootUsage
```

```
@click.command()
```

```
def init():
```

```
    """Setup cobra
```

```
    """
```

```
    preventRootUsage()
```

```
    path = getDefaultAppsConfigPath()
```

```
    appsConfig = AppsConfig(path)
```

```
    appsConfig.generateDefaultConfig()
```

Found in path(s):

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/runner/init.py
```

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Found in path(s):

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/server/app.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-
```

```
1.2.1/cobras/server/redis_subscriber.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/server/stream_sql.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/client/health_check.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/client/monitor.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/common/algorithm.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/client/client.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-
```

```
1.2.1/cobras/server/redis_connections.py
```

```
*
```

```
/opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-
```

```
1.2.1/cobras/common/memory_debugger.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/runner/read.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/common/apps_config.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-
```

```
1.2.1/cobras/server/pipelined_publishers.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/server/protocol.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/server/stats.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/common/auth_hash.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/runner/publish.py
```

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-
```

```
1.2.1/cobras/common/task_cleanup.py
```

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Found in path(s):

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/bavarde/runner/client.py

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/server/redis_kv_store.py

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

"""Handle credential files

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"""

import os

from cobras.common.apps_config import AppsConfig, getDefaultAppsConfigPath

```
def createCredentials(role, secret):  
    return {'role': role, 'secret': secret}
```

```
def getDefaultRoleForApp(app) -> str:  
    path = os.getenv('COBRA_APPS_CONFIG', getDefaultAppsConfigPath())  
    appsConfig = AppsConfig(path)  
    return appsConfig.getDefaultRoleForApp(app)
```

```
def getDefaultSecretForApp(app) -> str:  
    path = os.getenv('COBRA_APPS_CONFIG', getDefaultAppsConfigPath())  
    appsConfig = AppsConfig(path)  
    return appsConfig.getDefaultSecretForApp(app)
```

Found in path(s):

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/client/credentials.py

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

"""Subscribe to a channel

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"""

import click
import uvloop

```
from cobras.common.superuser import preventRootUsage  
from cobras.common.throttle import Throttle  
from cobras.server.redis_connections import RedisConnections  
from cobras.server.redis_subscriber import (RedisSubscriberMessageHandlerClass,
```

runSubscriber)

```
class MessageHandlerClass(RedisSubscriberMessageHandlerClass):
    def __init__(self, obj):
        self.cnt = 0
        self.cntPerSec = 0
        self.throttle = Throttle(seconds=1)

    def log(self, msg):
        print(msg)

    async def on_init(self, redisConnection):
        pass

    async def handleMsg(self, msg: str, position: str,
                        payloadSize: int) -> bool:
        self.cnt += 1
        self.cntPerSec += 1

        if self.throttle.exceedRate():
            return True

        print(f"#messages {self.cnt} msg/s {self.cntPerSec}")
        self.cntPerSec = 0

        return True

@click.command()
@click.option('--redis_urls', default='redis://localhost')
@click.option('--redis_password')
@click.option('--channel')
@click.option('--appkey')
@click.option('--position')
def redis_subscribe(redis_urls, redis_password, channel, position, appkey):
    """Subscribe to a channel

\b
cobra subscribe --redis_urls redis://localhost:7379 --channel foo --appkey bar # noqa

\b
cobra subscribe --redis_urls redis://redis:6379 --channel foo --appkey bar
[From a bench container]

\b
cobra subscribe --redis_urls 'redis://localhost:7001;redis://localhost:7002' --channel foo --appkey bar # noqa
""
```



```

preventRootUsage()
uvloop.install()

appChannel = '{}::{}'.format(appkey, channel)
redisConnections = RedisConnections(redis_urls, redis_password)
runSubscriber(redisConnections, appChannel, position, MessageHandlerClass)

```

Found

in path(s):

```

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-
1.2.1/cobras/runner/redis_subscribe.py

```

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"""Monitor cobra

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"""

```

import click
import uvloop

```

```

from cobras.client.credentials import (createCredentials, getDefaultRoleForApp,
                                     getDefaultSecretForApp)
from cobras.client.monitor import runMonitor
from cobras.common.apps_config import STATS_APPKEY
from cobras.common.superuser import preventRootUsage

```

```

DEFAULT_URL = f'ws://127.0.0.1:8765/v2?appkey={STATS_APPKEY}'

```

```

@click.command()
@click.option('--url', default=DEFAULT_URL)
@click.option('--role', default=getDefaultRoleForApp('stats'))
@click.option('--secret', default=getDefaultSecretForApp('stats'))
@click.option('--raw', is_flag=True)
@click.option('--hide_nodes', is_flag=True)
@click.option('--hide_roles', is_flag=True)
@click.option('--subscribers', is_flag=True)
@click.option('--role_filter')
@click.option('--system', is_flag=True)
def monitor(url, role, secret,
            raw, role_filter, hide_nodes, hide_roles, subscribers, system):
    """Monitor cobra
    """

```

```

preventRootUsage()
uvloop.install()

```

```
credentials = createCredentials(role, secret)
runMonitor(url, credentials, raw, role_filter,
           not hide_nodes, not hide_roles, subscribers, system)
```

Found in path(s):

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/runner/monitor.py
```

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

```
"""Subscribe to a channel
```

```
Copyright (c) 2018-2019 Machine Zone, Inc. All rights reserved.
```

```
"""
```

```
import asyncio
import json
```

```
import click
import uvloop
```

```
from cobras.client.client import subscribeClient
from cobras.client.credentials import (createCredentials, getDefaultRoleForApp,
                                       getDefaultSecretForApp)
from cobras.common.apps_config import PUBSUB_APPKEY
from cobras.common.superuser import preventRootUsage
from cobras.common.throttle import Throttle
```

```
DEFAULT_URL = f'ws://127.0.0.1:8765/v2?appkey={PUBSUB_APPKEY}'
```

```
class MessageHandlerClass:
```

```
    def __init__(self, websockets, args):
        self.cnt = 0
        self.cntPerSec = 0
        self.throttle = Throttle(seconds=1)
        self.verbose = args['verbose']
```

```
    async def on_init(self):
        pass
```

```
    async def handleMsg(self, msg: str) -> bool:
        self.cnt += 1
        self.cntPerSec += 1
```

```
        if self.verbose >=
1:
            data = json.loads(msg)
            body = data['body']
```

```

        message = body['messages'][0]
        position = body['position']
        print(f'{message} at position {position}')

    if self.throttle.exceedRate():
        return True

    print(f"#messages {self.cnt} msg/s {self.cntPerSec}")
    self.cntPerSec = 0

    return True

@click.command()
@click.option('--url', default=DEFAULT_URL)
@click.option('--role', default=getDefaultRoleForApp('pubsub'))
@click.option('--secret', default=getDefaultSecretForApp('pubsub'))
@click.option('--channel', default='sms_republished_v1_neo')
@click.option('--position')
@click.option('--verbose', '-v', count=True)
@click.option('--stream_sql')
def subscribe(url, role, secret, channel, position, stream_sql, verbose):
    """Subscribe to a channel
    """

    preventRootUsage()
    uvloop.install()

    credentials = createCredentials(role, secret)

    asyncio.get_event_loop().run_until_complete(
        subscribeClient(url, credentials, channel, position,
            stream_sql, MessageHandlerClass,
            {'verbose': verbose}))

Found in path(s):
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/runner/subscribe.py
No license file was found, but licenses were detected in source scan.

"""Module used for python packaging

Copyright (c) 2018-2019 Machine Zone, Inc. All rights reserved.
"""
from __future__ import absolute_import

import platform
import os
import sys

```

```

from setuptools import find_packages, setup

if sys.version_info[:2] < (3, 7):
    print('Error: Cobra requires Python 3.7')
    sys.exit(1)

ROOT = os.path.realpath(os.path.join(os.path.dirname(__file__)))

with open(os.path.join(ROOT, 'DOCKER_VERSION')) as f:
    VERSION = f.read().strip()

dev_requires = [
    'flake8',
    'isort',
    'honcho',
    'mypy',
    'aiojobs==0.1.0',
    'twine'
]

tests_require = [
    'pytest',
    'pytest-cov',
    'pytest-xdist',
    'coverage'
]

with open('requirements.txt') as f:
    install_requires = f.read().splitlines()

setup(
    name='cobras',
    version=VERSION,
    author='Benjamin Sergeant',
    author_email='bsergean@gmail.com',
    url='https://github.com/machinezone/cobra',
    description='A
realtime messaging server using WebSockets and Redis.',
    long_description=open(os.path.join(ROOT, 'README.md')).read(),
    long_description_content_type='text/markdown',
    packages=find_packages(exclude=['tests']),
    zip_safe=False,
    install_requires=install_requires,
    extras_require={
        'tests': tests_require,
        'dev': dev_requires
    },

```

```

license='BSD 3',
include_package_data=True,
entry_points={
    'console_scripts': [
        'cobra = cobras.runner:main',
        'bavarde = cobras.bavarde.runner:main'
    ],
},
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 :: 3',
    'Programming Language :: Python :: 3.7',
],
)

```

Found in path(s):

*

/opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/setup.py

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

"""Compute our version number

Copyright (c) 2018-2019 Machine Zone, Inc. All rights reserved.

"""

```
import pkg_resources
```

```
from cobras.common.memoize import memoize
```

```
def getVersion():
```

```
    """Get our own version using pkg_resources"""
```

```
    return pkg_resources.get_distribution("cobras").version
```

Found in path(s):

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/common/version.py

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

"""Small class to record data attached to a connection

FIXME: use this to enforce publish+subscribe permissions.

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'''

```
import uuid
```

```
class ConnectionState:
```

```
    def __init__(self, appkey):
```

```
        self.appkey = appkey
```

```
        self.connection_id = uuid.uuid4().hex[:8]
```

```
        self.subscriptions = { }
```

```
        self.ok = True
```

```
        self.role = 'na'
```

```
        self.authenticated = False
```

```
        self.permissions = []
```

```
        self.nonce = None
```

```
        self.error = 'na'
```

```
        self.path = f'/tmp/log_{self.connection_id}'
```

```
        self.fileLogging = False
```

```
    def log(self, msg):
```

```
        log = f"[{self.connection_id}::{self.role}] {msg}"
```

```
        print(log)
```

```
        if self.fileLogging:
```

```
            with open(self.path, 'a') as f:
```

```
                f.write(log + '\n')
```

Found in path(s):

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/server/connection_state.py
```

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

'''Memoization decorator for functions taking one or more arguments.

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'''

```
def memoize(f):
```

```
    """Memoization decorator for functions taking one or more arguments."""
```

```
    class Memodict(dict):
```

```
        """Helper class derived from dict"""
```

```

def __init__(self, f):
    """Constructor"""

    dict.__init__(self)
    self.f = f

def __call__(self, *args):
    """Call function"""

    return self[args]

def __missing__(self, key):
    """Missing method"""

    ret = self[key] = self.f(*key)
    return ret

return Memodict(f)

```

Found in path(s):

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/common/memoize.py
No license file was found, but licenses were detected in source scan.

"""djb2 hash (unused)

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"""

```

def djb2Hash(data):
    """Return a 32 bits digest"""

    hash = 5381
    for x in data:
        hash = ((hash << 5) + hash) + ord(x)
    return hash & 0xFFFFFFFF

```

Found in path(s):

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/common/djb2_hash.py
No license file was found, but licenses were detected in source scan.

"""Bavarde main driver.

Calls into sub commands like git.

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"""

```

from pkgutil import walk_packages

```

```

import click
import coloredlogs

coloredlogs.install(level='WARNING')

@click.group()
@click.version_option()
def main():
    """\b

Bavarde is a chat app written on top of cobra
"""

for loader, module_name, is_pkg in walk_packages(__path__, __name__ + '.'):
    module = __import__(module_name, globals(), locals(), ['__name__'])
    cmd = getattr(module, module_name.rsplit('.', 1)[-1])
    if isinstance(cmd, click.Command):
        main.add_command(cmd)

```

Found in path(s):

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/bavarde/runner/__init__.py
```

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

```
"Generate secrets used for authentication
```

```
Copyright (c) 2018-2019 Machine Zone, Inc. All rights reserved.
```

```
"""
```

```
import click
```

```
from cobras.common.apps_config import genSecret
from cobras.common.superuser import preventRootUsage
```

```
@click.command()
```

```
def secret():
```

```
    """
```

```
    Generate secrets used for authentication
```

```
    \b
```

```
    cobra secret
```

```
    """
```

```
    preventRootUsage()
```



```
secret = genSecret()
print(secret)
```

Found in path(s):

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/runner/secret.py
```

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

"""Capture memory usage

Copyright (c) 2018-2019 Machine Zone, Inc. All rights reserved.

"""

```
import os
```

```
import psutil
```

```
from cobras.common.memoize import memoize
```

```
@memoize
```

```
def getContainerMemoryLimit():
```

```
    """In bytes"""
```

```
    path = '/sys/fs/cgroup/memory/memory.limit_in_bytes'
```

```
    if not os.path.exists(path):
```

```
        return psutil.virtual_memory().total
```

```
    else:
```

```
        with open(path) as f:
```

```
            mem = f.read()
```

```
            return int(mem)
```

```
def getProcessUsedMemory():
```

```
    p = psutil.Process()
```

```
    return p.memory_info().rss
```

Found in path(s):

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-
```

```
1.2.1/cobras/common/memory_usage.py
```

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"""Publish to a channel

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"""

```
import asyncio
```

```

import functools
import json

import click
import uvloop

from cobras.client.client import client
from cobras.client.credentials import (createCredentials, getDefaultRoleForApp,
                                       getDefaultSecretForApp)
from cobras.common.apps_config import ADMIN_APPKEY
from cobras.common.superuser import preventRootUsage

```

```

DEFAULT_URL = f'ws://127.0.0.1:8765/v2?appkey={ADMIN_APPKEY}'

```

```

async def clientCallback(websocket, **args):
    method = args['method']
    params = args.get('params')
    params = json.loads(params)

```

```

    pdu = {
        "action": "rpc/admin",
        "id": 1,
        "body": {
            "method": method,
            "params": params
        }
    }

```

```

    await websocket.send(json.dumps(pdu))

```

```

    response = await websocket.recv()
    print(response)

```

```

async def start(url,
               credentials, verbose, method, params):
    callback = functools.partial(clientCallback,
                                 verbose=verbose,
                                 method=method,
                                 params=params)

```

```

    task = asyncio.create_task(
        client(url, credentials, callback))
    await task

```

```

@click.command()

```

```

@click.option('--url', default=DEFAULT_URL)
@click.option('--role', default=getDefaultRoleForApp('admin'))
@click.option('--secret', default=getDefaultSecretForApp('admin'))
@click.option('--verbose', is_flag=True)
@click.option('--method', default='close_all')
@click.option('--params', default='{}')
def admin(url, role, secret, verbose, method, params):
    "Admin

    \b
    cobra admin --method toggle_file_logging --params '{"connection_id": ".."}'
    ""

    preventRootUsage()
    uvloop.install()

    credentials = createCredentials(role, secret)

    asyncio.get_event_loop().run_until_complete(start(url, credentials,

                                                verbose, method, params))

```

Found in path(s):

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/runner/admin.py

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"Class to used to throttle function calls, so that something isn't called too often

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""

```

from datetime import datetime, timedelta

```

```

class Throttle(object):
    def __init__(self,
                 seconds: int = 1,
                 minutes: int = 0,
                 hours: int = 0) -> None:
        self.throttle_period = timedelta(
            seconds=seconds, minutes=minutes, hours=hours
        )
        self.time_of_last_call = datetime.min

    def exceedRate(self) -> bool:
        now = datetime.now()
        time_since_last_call = now - self.time_of_last_call

```

```
if time_since_last_call > self.throttle_period:
    self.time_of_last_call = now
    return False
else:
    return True
```

Found in path(s):

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/common/throttle.py
```

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```
"""Bot
```

```
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```

```
"""
```

```
import click
```

```
from cobras.bavarde.bot.bot import runBot
```

```
@click.command()
```

```
def bot():
```

```
    """Bot
```

```
    """
```

```
    runBot()
```

Found in path(s):

```
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/bavarde/runner/bot.py
```

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```
"""Health check.
```

```
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```

```
Subscribe to a channel, publish and make sure a message is received
```

```
"""
```

```
import sys
```

```
import urllib.request
```

```
import click
```

```
import uvloop
```

```
from cobras.client.credentials import (getDefaultRoleForApp,
                                       getDefaultSecretForApp)
```

```
from cobras.client.health_check import (getDefaultHealthCheckChannel,
                                       getDefaultHealthCheckHttpUrl,
```

```

        getDefaultHealthCheckUrl, healthCheck)
from cobras.common.superuser import preventRootUsage

@click.option('--url', default=getDefaultHealthCheckUrl())
@click.option('--http_url', default=getDefaultHealthCheckHttpUrl)
@click.option('--http', is_flag=True)
@click.option('--role', default=getDefaultRoleForApp('health'))
@click.option('--secret', default=getDefaultSecretForApp('health'))
@click.option('--channel',
              default=getDefaultHealthCheckChannel())
@click.command()
def health(url, http_url, http, role, secret, channel):
    """Health check

    \b
    cobra health --http
    \b
    cobra health --http --http_url 'http://127.0.0.1:8765/health/'
    \b
    """
    preventRootUsage()
    uvloop.install()

    if http:
        print('url:', http_url)
        with urllib.request.urlopen(http_url) as response:
            html = response.read()
            print(html.decode('utf8'), end="")
    else:
        try:
            healthCheck(url, role, secret, channel)
        except ValueError as e:
            click.secho(f'System is unhealthy !!: {e}', fg='red')
            sys.exit(1)

        click.secho('System is healthy', fg='green')

Found in path(s):
* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/runner/health.py
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"""Run the cobra frontend

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"""

import os

```

```

import click
import sentry_sdk
import uvloop

from cobras.common.apps_config import getDefaultAppsConfigPath
from cobras.common.superuser import preventRootUsage
from cobras.server.app import AppRunner

@click.command()
@click.option('--host', envvar='COBRA_HOST', default='127.0.0.1',
              help='Binding host address. Set to 0.0.0.0 in prod environments')
@click.option('--port', envvar='COBRA_PORT', default='8765')
@click.option('--redis_urls', envvar='COBRA_REDIS_URLS',
              default='redis://localhost;redis://localhost')
@click.option('--redis_password', envvar='COBRA_REDIS_PASSWORD')
@click.option('--apps_config_path', envvar='COBRA_APPS_CONFIG',
              default=getDefaultAppsConfigPath())
@click.option('--verbose', envvar='COBRA_VERBOSE', is_flag=True)
@click.option('--prod', envvar='COBRA_PROD',
              is_flag=True)
@click.option('--plugins', envvar='COBRA_PLUGINS')
@click.option('--debug_memory', envvar='COBRA_DEBUG_MEMORY', is_flag=True)
@click.option('--sentry', envvar='COBRA_SENTRY', is_flag=True)
@click.option('--sentry_url', envvar='COBRA_SENTRY_URL')
@click.option('--no_stats', envvar='COBRA_NO_STATS', is_flag=True)
@click.option('--max_subscriptions', envvar='COBRA_MAX_SUSBSRIPTIONS',
              default=-1)
@click.option('--idle_timeout', envvar='COBRA_IDLE_TIMEOUT',
              default=5 * 60,
              help='idle connections kicked out after X seconds')
def run(host, port, redis_urls, redis_password,
        apps_config_path, verbose, debug_memory, plugins,
        sentry, sentry_url, prod, no_stats, max_subscriptions, idle_timeout):
    """Run the cobra server

    \b
    cobra run --redis_urls 'redis://localhost:7001;redis://localhost:7002'
    \b
    env COBRA_REDIS_PASSWORD=foobared cobra run
    ""
    if prod:
        os.environ['COBRA_PROD'] =
    '1'

    preventRootUsage()
    uvloop.install()

```

```
if sentry and sentry_url:
    sentry_sdk.init(sentry_url)

print('runServer', locals())
runner = AppRunner(host, port, redis_urls,
    redis_password, apps_config_path,
    verbose, debug_memory, plugins,
    not no_stats, max_subscriptions, idle_timeout)
runner.run()
```

Found in path(s):

* /opt/cola/permits/1254827647_1644305122.39/0/cobras-1-2-1-tar-gz/cobras-1.2.1/cobras/runner/run.py

1.586 cglib 3.2.5

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1.587 goprotobuf 1.3.2

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1.588 jwt-go 3.2.0+incompatible

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1.589 lumberjack 2.0.0

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1.590 logrus 1.4.2

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1.591 failureaccess 1.0.1

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 */
```

Found in path(s):

```
* /opt/cola/permits/1349013147_1655879756.6643403/0/failureaccess-1-0-1-sources-4-
jar/com/google/common/util/concurrent/internal/InternalFutures.java
* /opt/cola/permits/1349013147_1655879756.6643403/0/failureaccess-1-0-1-sources-4-
jar/com/google/common/util/concurrent/internal/InternalFutureFailureAccess.java
```

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

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1.593 go-capability

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1.594 protobuf-java 3.10.0

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* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-jar/com/google/protobuf/SchemaFactory.java
* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-jar/com/google/protobuf/AbstractMessageLite.java
* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-jar/com/google/protobuf/DescriptorMessageInfoFactory.java
* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-jar/com/google/protobuf/DiscardUnknownFieldsParser.java
* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-

```
jar/com/google/protobuf/MessageOrBuilder.java
* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-
jar/com/google/protobuf/BinaryWriter.java
*
/opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-
jar/com/google/protobuf/MessageSchema.java
* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-
jar/com/google/protobuf/Extension.java
* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-
jar/com/google/protobuf/CodedOutputStream.java
* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-
jar/com/google/protobuf/NewInstanceSchemas.java
* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-
jar/google/protobuf/duration.proto
* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-
jar/com/google/protobuf/Message.java
* /opt/cola/permits/1454688217_1666942561.5500169/0/protobuf-java-3-10-0-sources-1-
jar/com/google/protobuf/InvalidProtocolBufferException.java
```

1.595 selinux 2.7-2build2

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```
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'Gnomovision' (which makes passes at compilers) written by James Hacker.
```

```
<signature of Ty Coon>, 1 April 1989  
Ty Coon, President of Vice
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1.596 aop-alliance 2.6.1

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{\rtf1\ansi\ansicpg1252\cocoartf1671\cocoasubrtf600
{\fonttbl{\f0\froman\fcharset0 Times-Roman;\f1\fmodern\fcharset0 Courier;}
{\colortbl;\red255\green255\blue255;\red0\green0\blue0;}
{\*\expandedcolortbl;;\cssrgb\c0\c0\c0;}
\paperw11900\paperh16840\margl1440\margr1440\vieww10800\viewh8400\viewkind0
\defstab720
\pard\pardefstab720\sl280\partightenfactor0

\f0\fs24 \cf2 \expnd0\expndtw0\kerning0
\outl0\strokewidth0 \strokec2 This XML file does not appear to have any style information associated with it. The
document tree is shown below.\
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\f1\fs26 \cf2 <!--\
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\
SPDX-License-Identifier: EPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0\
\
-->\
<project xmlns="http://maven.apache.org/POM/4.0.0" xmlns:xsi="http://www.w3.org/2001/XMLSchema-
instance" xsi:schemaLocation="http://maven.apache.org/POM/4.0.0 http://maven.apache.org/maven-
v4_0_0.xsd">\
<modelVersion>4.0.0</modelVersion>\
<parent>\
<groupId>org.glassfish.hk2</groupId>\
<artifactId>external</artifactId>\
<version>2.6.1</version>\
</parent>\
<groupId>org.glassfish.hk2.external</groupId>\
<artifactId>aopalliance-repackaged</artifactId>\
```

```

<name>\
aopalliance version ${aopalliance.version} repackaged as a module\
</name>\
<build>\
<plugins>\
<plugin>\
<groupId>org.apache.maven.plugins</groupId>\
<artifactId>maven-dependency-plugin</artifactId>\
<executions>\
<execution>\
<id>step1-unpack-sources</id>\
<phase>process-sources</phase>\
<goals>\
<goal>unpack</goal>\
</goals>\
<configuration>\
<artifactItems>\
<artifactItem>\
<groupId>aopalliance</groupId>\
<artifactId>aopalliance</artifactId>\
<version>${aopalliance.version}</version>\
<classifier>sources</classifier>\
<overwrite>>false</overwrite>\
<outputDirectory>${project.build.directory}/alternateLocation</outputDirectory>\
</artifactItem>\
</artifactItems>\
</configuration>\
</execution>\
</executions>\
</plugin>\
<plugin>\
<groupId>org.codehaus.mojo</groupId>\
<artifactId>build-helper-maven-plugin</artifactId>\
<executions>\
<execution>\
<id>step2-add-sources</id>\
<phase>process-sources</phase>\
<goals>\
<goal>add-source</goal>\
</goals>\
<configuration>\
<sources>\
<source>${project.build.directory}/alternateLocation</source>\
</sources>\
</configuration>\
</execution>\
</executions>\
</plugin>\

```

```

<plugin>\
<groupId>org.apache.felix</groupId>\
<artifactId>maven-bundle-plugin</artifactId>\
<configuration>\
<instructions>\
<Embed-Dependency>\a0*;scope=compile;inline=true\a0</Embed-Dependency>\
<!--\

```

We set a mandatory attribute for these packages, because we don't want them to be visible to just anyone. An importer must specify the mandatory attribute for it to be able to import. See section #3.6.5 of OSGi R4 spec.

Why is this required?
See https://glassfish.dev.java.net/issues/show_bug.cgi?id=5385

By doing this, we allow user have any version of apache-commons lib in their application class loader hierarchy. They don't even have to set delegation=false in sun-web.xml! This is the true advantage of using OSGi.

Sahoo.\

```

\
-->\
<Export-Package>org.aopalliance.*;version=${aopalliance.version}\</Export-Package>\
<Private-Package>!*\</Private-Package>\
</instructions>\
</configuration>\
<executions>\
<execution>\
<id>osgi-manifest</id>\
<phase>process-classes</phase>\
<goals>\
<goal>manifest</goal>\
</goals>\
</execution>\
</executions>\
</plugin>\
</plugins>\
</build>\
<dependencies>\
<dependency>\
<groupId>aopalliance</groupId>\
<artifactId>aopalliance</artifactId>\
<version>${aopalliance.version}\</version>\
<optional>>true</optional>\
</dependency>\
</dependencies>\
</project>\
}

```

Found in path(s):

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1.597 snappy-java 1.1.7.3

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1.598 netbase 5.4

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1.599 pflag 1.0.5

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1.600 javax-annotation-api 1.3.2

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Found in path(s):

* /opt/cola/permits/2001482432_1714662394.7950392/0/istack-commons-runtime-3-0-5-jar/META-INF/maven/com.sun.istack/istack-commons-runtime/pom.xml

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Manifest-Version: 1.0

Bundle-Description: istack common utility code

Implementation-Title: istack common utility code runtime

Bundle-License: https://glassfish.java.net/public/CDDL+GPL_1_1.html, https://glassfish.java.net/public/CDDL+GPL_1_1.html

Bundle-SymbolicName: com.sun.istack.commons-runtime

Implementation-Version: 3.0.5

Built-By: build

Bnd-LastModified: 1486772850426

Bundle-ManifestVersion: 2

Implementation-Vendor-Id: com.sun.istack

Bundle-DocURL: <http://www.oracle.com/>

Bundle-Vendor: Oracle Corporation

Import-Package: javax.activation,javax.xml.namespace,javax.xml.stream,org.xml.sax,org.xml.sax.helpers

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"

Tool: Bnd-3.2.0.201605172007

Implementation-Vendor: Oracle Corporation

Export-Package: com.sun.istack;uses:="javax.activation,javax.xml.stream,org.xml.sax,org.xml.sax.helpers";version="3.0.5",com.sun.istack.log

ging;version="3.0.5",com.sun.istack.localization;version="3.0.5"

Bundle-Name:

istack common utility code runtime

Bundle-Version: 3.0.5

Implementation-Build-Id: tags/istack-commons-3.0.5-321, 2017-02-11T01:
27:24+0100

Created-By: Apache Maven Bundle Plugin

Build-Jdk: 1.8.0_112

Found in path(s):

* /opt/cola/permits/2001482432_1714662394.7950392/0/istack-commons-runtime-3-0-5-jar/META-
INF/MANIFEST.MF

1.604 jsr305 3.0.2

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* /opt/cola/permits/2035784567_1717163175.5646207/0/jsr305-3-0-2-sources-12-
jar/javax/annotation/concurrent/Immutable.java
* /opt/cola/permits/2035784567_1717163175.5646207/0/jsr305-3-0-2-sources-12-
jar/javax/annotation/concurrent/GuardedBy.java
* /opt/cola/permits/2035784567_1717163175.5646207/0/jsr305-3-0-2-sources-12-
jar/javax/annotation/concurrent/NotThreadSafe.java
* /opt/cola/permits/2035784567_1717163175.5646207/0/jsr305-3-0-2-sources-12-
jar/javax/annotation/concurrent/ThreadSafe.java

1.605 libdevmapper 1.02.145-

4.1ubuntu3.18.04.2

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1.610 gojsonschema

93e72a773fade158921402d6a24c819b48aba29

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1.611 x-crypto

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1.612 x-net

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1.613 x-sys

4b34438f7a67ee5f45cc6132e2bad873a20324e

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