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1.599 manveru-trie 0.0.0-20130618104229-c02825966377
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1.600 packaging 20.3
1.600.1 Available under license
1.601 woodstox-core 5.1.0
1.601.1 Available under license
1.602 httpcomponents-client 4.5.2
1.602.1 Available under license
1.603 commons-lang3 3.4
1.603.1 Available under license
1.604 websocket-common 9.4.18.v20190429
1.604.1 Available under license
1.605 ncurses 6.2-0ubuntu2
1.605.1 Available under license
1.606 x-tools 0.1.10
1.606.1 Available under license
1.607 zlib 1.2.11.dfsg-2ubuntu1.3
1.607.1 Available under license
1.608 gnutls 3.6.13-2ubuntu1.6
1.608.1 Available under license
1.609 sarama 1.29.1
1.609.1 Available under license
1.610 click 7.1.2
1.610.1 Available under license
1.611 iproute 5.5.0 1ubuntu1
1.611.1 Available under license
1.612 gotenv 1.2.0
1.612.1 Available under license
1.613 certifi 2020.12.5
1.613.1 Available under license

1.614 toml 0.10.0

1.614.1 Available under license

1.615 glibc 2.31-0ubuntu9.7

1.615.1 Available under license

1.616 jaeger-core 0.23.0

1.616.1 Available under license

1.617 netty-codec-http 4.0.51.Final

1.617.1 Available under license

1.618 pydblite 3.0.4

1.618.1 Available under license

1.619 tdb 1.45.5

1.619.1 Available under license

1.620 go.mongodb.org-mongo-driver 1.4.2

1.620.1 Available under license

1.621 jwalterweatherman 1.1.0

1.621.1 Available under license

1.622 stax-api 1.0.2

1.622.1 Available under license

1.623 netty-reactive-streams 1.0.8

1.624 xdg-stringprep 1.0.1-0.20180714160509-73f8eece6fdc

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1.625 reflectwalk 1.0.1

1.625.1 Available under license

1.626 oklog-run 1.1.0

1.626.1 Available under license

1.627 libwebp 0.6.1-2ubuntu0.20.04.1

1.627.1 Available under license

1.628 bcrypt 3.2.0

1.628.1 Available under license

1.629 libsodium 1.0.18

1.629.1 Available under license

1.630 coreutils 8.30-3ubuntu2

1.630.1 Available under license

1.631 expat 2.2.9-1ubuntu0.4

1.631.1 Available under license

1.632 properties 1.8.5

1.632.1 Available under license

1.633 jakarta-ws-rs-api 2.1.5

1.633.1 Available under license

1.634 fsnotify 1.5.1

1.634.1 Available under license

1.635 metrics 4.1.0

1.635.1 Available under license

1.636 jackson-jaxrs-base 2.9.9

1.636.1 Available under license

1.637 opentracing-noop 0.31.0

1.637.1 Available under license

1.1 jetty-security 9.4.18.v20190429

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Eclipse

The following artifacts are EPL.

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.2 vmihailenco-msgpack v4.0.1

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1.4 pkg_resources 0.0.0

1.4.1 Available under license :

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Version: 0.0.0
Summary: UNKNOWN
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Found in path(s):

* /opt/cola/permits/1320410882_1651537966.27/0/pkg-resources-0-0-0-dist-info-
zip/inputdir/packages_extracted/wheel/103/pkg_resources-0.0.0.dist-info/METADATA

1.5 base-files 11ubuntu5.5

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

```
This program is free software; you can redistribute it and/or modify  
it under the terms of the GNU General Public License as published by  
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(at your option) any later version.
```

```
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```

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```
Gnomovision version 69, Copyright (C) year 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.
```

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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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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 humanity, 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.>  
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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:

```
Gnomovision version 69, Copyright (C) 19xx 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.

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```
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!

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Version 3, 29 June 2007

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1.6 google-go-cmp 0.5.7

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1.7 zap 1.19.1

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1.8 go-jose 2.6.0

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1.9 xz 5.2.4-1ubuntu1.1

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Upstream-Name: XZ Utils

Upstream-Contact:

Lasse Collin <lasse.collin@tukaani.org>

<https://tukaani.org/xz/lists.html>

Source:

<https://tukaani.org/xz>

<https://git.tukaani.org/xz.git>

Comment:

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To: Jonathan Nieder <jrnieder@gmail.com>

Subject: Re: XZ utils for Debian

Date: Sun, 19 Jul 2009 13:28:23 +0300

Message-Id: <200907191328.23816.lasse.collin@tukaani.org>

[...]

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changelog.gz (commit 975d8fd) explains:

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Other-Authors: Roland McGrath, Akim Demaille, Paul Eggert,

David Mackenzie, Bruno Haible, and many others.

Origin: configure.ac from XZ Utils,

visibility.m4 serial 1 (gettext-0.15),

Autoconf 2.52g

License: config-h

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dos/config.h was generated with autoheader, which tells Autoconf to

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Files: po/Makevars

Origin: gettext-runtime/po/Makevars (gettext-0.12)

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1.14 async-http-client 2.0.36

1.15 jbig-kit 2.1-3.1build1

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1.16 go-cty 1.2.1

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#

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/gzip/adler32.c
src/gzip/infblock.c
src/gzip/infblock.h
src/gzip/infcodes.c
src/gzip/infcodes.h
src/gzip/inffixed.h
src/gzip/inflate.c
src/gzip/inftrees.c
src/gzip/inftrees.h
src/gzip/infutil.c
src/gzip/infutil.h
src/gzip/zconf.h
src/gzip/zlib.h
src/gzip/zutil.c
src/gzip/zutil.h
#
src/tools/apinames.c
src/tools/ftandom/ftandom.c
#
# EOF
```

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1.18 hibernate-validator 6.0.11.Final

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```
/*
```

```
* Hibernate Validator, declare and validate application constraints
```

```
*
```

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*/
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* Expert Group and released to the public domain, as explained at
* <http://creativecommons.org/licenses/publicdomain>
*/

Found in path(s):

* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/util/ConcurrentReferenceHashMap.java
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* Hibernate Validator, declare and validate application constraints
*
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*/
/**
* Retrieves constraint related meta data for the parameters of the given
* executable.
*
* @param executable The executable of interest.
*
* @return A list with parameter meta data for the given executable.
*/

Found in path(s):

* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/metadata/provider/AnnotationMetaDataProvider.java
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* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/META-INF/validation-mapping-2.0.xsd
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/META-INF/validation-mapping-1.1.xsd
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/META-INF/validation-mapping-1.0.xsd

* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/META-INF/maven/org.hibernate.validator/hibernate-validator/pom.xml
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/META-INF/validation-configuration-1.1.xsd
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/META-INF/validation-configuration-1.0.xsd
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* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/constraints/Currency.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/metadata/location/package-info.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidators/hv/ScriptAssertContext.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForOffsetDateTime.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/constraints/URL.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/engine/groups/GroupWithInheritance.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/cfg/context/ParameterConstraintMappingContext.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/cfg/defs/DecimalMaxDef.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/package-info.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/metadata/descriptor/ConstraintDescriptorImpl.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeOrZeroValidatorForLong.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/util/logging/LoggerFactory.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalNumberComparatorHelper.java

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* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/util/TypeResolutionHelper.java

* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/HibernateValidator.java

* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/engine/messageinterpolation/parser/MessageDescriptorFormatException.java

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* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/metadata/aggregated/BeanMetaDataImpl.java

* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/metadata/aggregated/ContainerCascadingMetaData.java

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* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/engine/valueextraction/MapPropertyValueExtractor.java

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 jar/org/hibernate/validator/messageinterpolation/package-info.java
 * /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-

jar/org/hibernate/validator/internal/engine/scripting/DefaultScriptEvaluatorFactory.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/hv/pl/PolishNumberValidator.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/constraints/pl/NIP.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForLocalDate.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForReadablePartial.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/engine/messageinterpolation/util/InterpolationHelper.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/pastorpresent/PastOrPresentValidatorForOffsetTime.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/util/privilegedactions/GetInstancesFromServiceLoader.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/metadata/aggregated/ReturnValueMetaData.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/constraints/time/package-info.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/decimal/DecimalMaxValidatorForFloat.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/hv/UniqueElementsValidator.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/number/bound/MinValidatorForBigInteger.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/engine/messageinterpolation/ParameterTermResolver.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/xml/mapping/CrossParameterStaxBuilder.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForJapaneseDate.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/future/FutureValidatorForDate.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForCalendar.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/FutureOrPresentValidatorForReadableInstant.java
* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/internal/engine/messageinterpolation/parser/ELState.java
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/*


```

* Hibernate Validator, declare and validate application constraints
*
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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 <a href="http://jcp.org/en/jsr/detail?id=223">JSR 223</a>
* ("Scripting for the Java<sup>TM</sup> Platform") compatible engine can be
* found on the classpath. To refer to a parameter within the scripting
* expression, use its name as obtained by the active
* { @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:
* </p>
* <pre>
* { @code @ParameterScriptAssert(script = "arg0.before(arg1)", lang = "javascript")
* public void createEvent(Date start, Date end) { ... }
* }
* </pre>
* <p>
* Can be specified on any method or constructor.
* </p>
*
* @author Gunnar Morling
*/

```

Found in path(s):

```

* /opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-
jar/org/hibernate/validator/constraints/ParameterScriptAssert.java

```

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/*

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*/

Found in path(s):

*/opt/cola/permits/1110675269_1606843471.5/0/hibernate-validator-6-0-11-final-sources-1-jar/org/hibernate/validator/internal/util/TypeHelper.java

1.19 hostname 3.23

1.19.1 Available under license :

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

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1.20 regex 2020.11.13

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1.21 pyparsing 2.4.6

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1.22 jzlib 1.1.3

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1.23 go-openapi 0.20.0

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1.24 kr-fs 0.1.0

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1.25 hk2-locator 2.5.0

1.26 commons-lang3 3.11

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1.28 postgresql 12.9-0ubuntu0.20.04.1

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1.30 libffi 3.3 4

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

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```
Gnomovision version 69, Copyright (C) year 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.
```

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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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1.31 jinja2 2.11.3

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Found in path(s):

* /opt/cola/permits/1160876753_1620411588.74/0/jinja2-2-11-3-1-tar-gz/Jinja2-2.11.3/LICENSE.rst

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

Metadata-Version: 2.1

Name: Jinja2

Version: 2.11.3

Summary: A very fast and expressive template engine.

Home-page: <https://palletsprojects.com/p/jinja/>

Author: Armin Ronacher

Author-email: armin.ronacher@active-4.com

Maintainer: Pallets

Maintainer-email: contact@palletsprojects.com

License: BSD-3-Clause

Project-URL: Documentation, <https://jinja.palletsprojects.com/>

Project-URL: Code, <https://github.com/pallets/jinja>

Project-URL: Issue tracker, <https://github.com/pallets/jinja/issues>

Description: Jinja

=====

Jinja is a fast, expressive, extensible templating engine. Special placeholders in the template allow writing code similar to Python syntax. Then the template is passed data to render the final document.

It includes:

- Template inheritance and inclusion.
- Define and import macros within templates.
- HTML templates can use autoescaping to prevent XSS from untrusted user input.

- A sandboxed environment can safely render untrusted templates.
- AsyncIO support for generating templates and calling async functions.
- I18N support with Babel.
- Templates are compiled to optimized Python code just-in-time and cached, or can be compiled ahead-of-time.
- Exceptions point to the correct line in templates to make debugging easier.
- Extensible filters, tests, functions, and even syntax.

Jinja's philosophy is that while application logic belongs in Python if possible, it shouldn't make the template designer's job difficult by restricting functionality too much.

Installing

Install and update using `pip`_:

.. code-block:: text

```
$ pip install -U Jinja2
```

.. _pip: <https://pip.pypa.io/en/stable/quickstart/>

In A Nutshell

.. code-block:: jinja

```
{% extends "base.html" %}
{% block title %}Members{% endblock %}
{% block content %}
<ul>
  {% for user in users %}
    <li><a href="{{ user.url }}">{{ user.username }}</a></li>
  {% endfor %}
</ul>
{% endblock %}
```

Links

- Website: <https://palletsprojects.com/p/jinja/>
- Documentation: <https://jinja.palletsprojects.com/>

- Releases: <https://pypi.org/project/Jinja2/>
- Code: <https://github.com/pallets/jinja>
- Issue tracker: <https://github.com/pallets/jinja/issues>
- Test status: https://dev.azure.com/pallets/jinja/_build
- Official chat: <https://discord.gg/t6rrQZH>

Platform: UNKNOWN

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 :: 2

Classifier: Programming Language :: Python :: 2.7

Classifier: Programming Language :: Python :: 3

Classifier: Programming Language :: Python :: 3.5

Classifier: Programming Language :: Python :: 3.6

Classifier: Programming Language :: Python :: 3.7

Classifier: Programming Language :: Python :: 3.8

Classifier: Programming Language :: Python :: Implementation :: CPython

Classifier: Programming Language :: Python :: Implementation :: PyPy

Classifier: Topic :: Internet :: WWW/HTTP :: Dynamic Content

Classifier: Topic :: Software Development :: Libraries :: Python Modules

Classifier: Topic :: Text Processing :: Markup :: HTML

Requires-Python: >=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*, !=3.4.*

Description-Content-Type: text/x-rst

Provides-Extra: i18n

Found in path(s):

* /opt/cola/permits/1160876753_1620411588.74/0/jinja2-2-11-3-1-tar-gz/Jinja2-2.11.3/PKG-INFO

* /opt/cola/permits/1160876753_1620411588.74/0/jinja2-2-11-3-1-tar-gz/Jinja2-2.11.3/src/Jinja2.egg-info/PKG-INFO

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

```
import io
```

```
import re
```

```
from setuptools import find_packages
```

```
from setuptools import setup
```

```
with io.open("README.rst", "rt", encoding="utf8") as f:
```

```
    readme = f.read()
```

```
with io.open("src/jinja2/__init__.py", "rt", encoding="utf8") as f:
```

```
    version = re.search(r'__version__ = "(.*?)"', f.read(), re.M).group(1)
```

```
setup(
```

```

name="Jinja2",
version=version,
url="https://palletsprojects.com/p/jinja/",
project_urls={
    "Documentation": "https://jinja.palletsprojects.com/",
    "Code": "https://github.com/pallets/jinja",
    "Issue tracker": "https://github.com/pallets/jinja/issues",
},
license="BSD-3-Clause",
author="Armin Ronacher",
author_email="armin.ronacher@active-4.com",
maintainer="Pallets",
maintainer_email="contact@palletsprojects.com",
description="A very fast and expressive template engine.",
long_description=readme,
classifiers=[
    "Development Status :: 5 - Production/Stable",
    "Environment :: Web Environment",
    "Intended Audience :: Developers",
    "License :: OSI Approved :: BSD License",
    "Operating System :: OS Independent",
    "Programming Language :: Python",
    "Programming Language :: Python :: 2",
    "Programming Language :: Python :: 2.7",
    "Programming Language :: Python :: 3",
    "Programming Language :: Python :: 3.5",
    "Programming Language :: Python :: 3.6",
    "Programming Language :: Python :: 3.7",
    "Programming Language :: Python :: 3.8",
    "Programming Language :: Python :: Implementation :: CPython",
    "Programming Language :: Python :: Implementation :: PyPy",
    "Topic :: Internet :: WWW/HTTP :: Dynamic Content",
    "Topic :: Software Development :: Libraries :: Python Modules",
    "Topic :: Text Processing :: Markup :: HTML",
],
packages=find_packages("src"),
package_dir={"": "src"},
include_package_data=True,
python_requires=">=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*, !=3.4.*",
install_requires=["MarkupSafe>=0.23"],
extras_require={"i18n": ["Babel>=0.8"]},
entry_points={"babel.extractors": ["jinja2 = jinja2.ext:babel_extract[i18n]"]},
)

```

Found in path(s):

* /opt/cola/permits/1160876753_1620411588.74/0/jinja2-2-11-3-1-tar-gz/Jinja2-2.11.3/setup.py

1.32 nginx 1.18.0-Ubuntu1.3

1.32.1 Available under license :

```
/*
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 * Copyright (C) 2011-2022 Nginx, Inc.
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 *
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 * OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
 * SUCH DAMAGE.
 */
```

1.33 inf 0.9.1

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1.34 netty 4.0.51.Final

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*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java

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- */

Found in path(s):

- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/http/websocketx/benchmarkserver/package-info.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/spdy/SpdyHeaderBlockDecoder.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/OpenSsl.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ipfilter/RuleBasedIpFilter.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/epoll/EpollEventLoop.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/epoll/package-info.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/haproxy/HAProxyMessage.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/epoll/NativeDatagramPacketArray.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/IntegerHolder.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/concurrent/FastThreadLocal.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/spdy/server/SpdyOrHttpHandler.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/OpenSslNpnApplicationProtocolNegotiator.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ipfilter/UniqueIpFilter.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/spdy/SpdyFrameDecoder.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/JdkSslEngine.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/PendingWriteQueue.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/OpenSslServerContext.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/JettyNpnSslEngine.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/spdy/SpdyProtocolException.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-

jar/io/netty/handler/ssl/JdkSslContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/haproxy/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/JdkApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslDefaultApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ipfilter/IpFilterRuleType.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/Epoll.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/SslProvider.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/JettyAlpnSslEngine.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxyProtocolVersion.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServerHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/InternalThreadLocalMap.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/JdkBaseApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/util/OpenJdkSelfSignedCertGenerator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/util/BouncyCastleSelfSignedCertGenerator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/Mapping.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxyMessageDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/server/SpdyServerHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/ThreadDeathWatcher.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/client/SpdyClient.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollChannelOption.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/JdkDefaultApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-

jar/io/netty/handler/codec/haproxy/HAProxyProtocolException.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/SupportedCipherSuiteFilter.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/JdkAlpnApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/Java7SslParametersUtils.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ipfilter/IpSubnetFilterRule.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslX509Certificate.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/client/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslClientContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxyConstants.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/JdkSslServerContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/IovArray.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServerBenchmarkPage.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxyCommand.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/internal/tcnative/CertificateVerifier.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/HttpChunkedInput.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ipfilter/AbstractRemoteAddressFilter.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/UnpaddedInternalThreadLocalMap.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslEngineMap.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollDatagramChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/PemReader.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyFrameEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/client/SpdyClientStreamIdHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-

jar/io/netty/handler/ssl/SslContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyFrameDecoderDelegate.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/PromiseAggregator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/JdkNpnApplicationProtocolNegotiator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/CipherSuiteConverter.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionStats.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/http/websocketx/benchmarkserver/WebSocketServer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ipfilter/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/http/websocketx/client/WebSocketClient.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/HttpMessageUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/util/InsecureTrustManagerFactory.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/collection/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollTcpInfo.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/NativeLibraryLoader.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/client/SpdyClientInitializer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslServerSessionContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslEngine.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/server/SpdyServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyOrHttpChooser.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/SniHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/client/SpdyFrameLogger.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-

jar/io/netty/channel/unix/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/JdkSslClientContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ipfilter/IpFilterRule.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyFrameCodec.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/server/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/AbstractEpollChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/traffic/GlobalChannelTrafficCounter.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockRawDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/DomainNameMapping.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/file/FileServerHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/SslUtils.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/ServerCookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/util/SimpleTrustManagerFactory.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/CipherSuiteFilter.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/haproxy/HAProxyProxiedProtocol.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/PromiseNotifier.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/server/SpdyServer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollServerSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/ResourceLeakHint.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/spdy/client/HttpResponseClientHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-

jar/io/netty/handler/codec/spdy/SpdyHeaderBlockZlibDecoder.java
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Found in path(s):

`/opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/ThreadLocalRandom.java`
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`/opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/Cleaner.java`

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/CleanerJava9.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.

*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/epoll/EpollServerSocketChannelConfig.java

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/PooledHeapByteBuf.java

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Found in path(s):

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/PoolChunkListMetric.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/UnsafeByteBufUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/HttpUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/ThreadProperties.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollMode.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollServerDomainSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/unix/DatagramSocketAddress.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/sctp/multihoming/SctpMultiHomingEchoServer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/DomainMappingBuilder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
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jar/io/netty/handler/codec/http/cookie/ServerCookieDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/LongCounter.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/unix/DomainSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/PoolSubpageMetric.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/pool/AbstractChannelPoolMap.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollEventArray.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/cookie/ServerCookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/pool/ChannelPoolHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/unix/Socket.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/cookie/CookieHeaderNames.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/HeapByteBufUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/unix/NativeInetAddress.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/pool/FixedChannelPool.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/unix/FileDescriptor.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/AbstractScheduledEventExecutor.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/cookie/CookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/CookieUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/ClientAuth.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/UnpooledUnsafeHeapByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/unix/DomainSocketReadMode.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-

jar/io/netty/channel/pool/ChannelPoolMap.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/AbstractEpollServerChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/sctp/multihoming/SctpMultiHomingEchoClient.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/cookie/CookieDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/cookie/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/cookie/ClientCookieDecoder.java
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jar/io/netty/handler/codec/http/cookie/ClientCookieEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/unix/Errors.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/SslContextBuilder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/rtsp/RtspEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/pool/ChannelPool.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/cookie/Cookie.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/SlicedAbstractByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/AbstractUnsafeSwappedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/pool/AbstractChannelPoolHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/cookie/DefaultCookie.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/rtsp/RtspDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/PoolArenaMetric.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollServerChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/cookie/CookieUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/ProtocolDetectionResult.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-

jar/io/netty/buffer/PoolChunkMetric.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/DuplicatedAbstractByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/HttpExpectationFailedEvent.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/unix/UnixChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/pool/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/TcpMd5Util.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/pool/SimpleChannelPool.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/pool/ChannelHealthChecker.java

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*/

/**

* Enumeration of supported Base64 dialects.

* <p>

* The internal lookup tables in this class has been derived from

* Robert Harder's Public Domain

* Base64 Encoder/Decoder.

*/

Found in path(s):

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/base64/Base64Dialect.java

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*/

/**

* Handles or intercepts a { @link ChannelInboundInvoker } or { @link ChannelOutboundInvoker } operation, and forwards it

* to the next handler in a { @link ChannelPipeline }.

*

* <h3>Sub-types</h3>

* <p>

* { @link ChannelHandler } itself does not provide many methods. To handle a
* a { @link ChannelInboundInvoker } or { @link ChannelOutboundInvoker } operation
* you need to implement its sub-interfaces. There are many different sub-interfaces
* which handles inbound and outbound operations.

*

* But the most useful for developers may be:

*

* { @link ChannelInboundHandlerAdapter } handles and intercepts inbound operations

* { @link ChannelOutboundHandlerAdapter } handles and intercepts outbound operations

*

*

* You will also find more detailed explanation from the documentation of
* each sub-interface on how an event is interpreted when it goes upstream and
* downstream respectively.

*

* <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) {

* { @link Channel} ch = e.getChannel();

* if (message instanceof LoginMessage) {

* authenticate((LoginMessage) message);

* loggedIn = true;

* } else (message instanceof GetDataMessage) {

* if (loggedIn) {

* ch.write(fetchSecret((GetDataMessage) message));

* } else {

* fail();

* }

*

* }

*

* ...

*

* </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}<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;Boolean&gt; auth =
*         { @link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     { @code @Override}
*     public void channelRead({ @link ChannelHandlerContext} ctx, Message message) {
*         { @link Attribute}&lt;Boolean&gt; attr = ctx.attr(auth);
*         { @link Channel} ch = ctx.channel();
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else (message instanceof GetDataMessage) {
*             if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*                 ch.write(fetchSecret((GetDataMessage) o));
*             } else {
*                 fail();
*             }
*         }
*     }
* }
* ...
* }
* </pre>
* Now that the state of the handler is attached to the { @link ChannelHandlerContext}, you can add the
* same handler instance to different pipelines:
* <pre>
* public class DataServerInitializer extends { @link ChannelInitializer}&lt;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
* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
*
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the { @link ChannelHandler }, and
* { @link ChannelPipeline } to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/ChannelHandler.java

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jar/io/netty/internal/tcnative/SSL.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/internal/tcnative/SSLContext.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/internal/tcnative/Library.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
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jar/io/netty/util/collection/IntObjectMap.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/ObjectUtil.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/collection/IntObjectHashMap.java

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```
jar/io/netty/util/internal/logging/InternalLogger.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/logging/CommonsLogger.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/http/cors/OkResponseHandler.java
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jar/io/netty/channel/sctp/SctpChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/sctp/SctpMessage.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/sctp/SctpChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/sctp/SctpNotificationHandler.java
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jar/io/netty/channel/sctp/nio/NioSctpChannel.java
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jar/io/netty/channel/sctp/DefaultSctpChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/sctp/SctpServerChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/sctp/nio/NioSctpServerChannel.java
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jar/io/netty/example/worldclock/WorldClockProtocol.proto
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/sctp/SctpServerChannelConfig.java
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jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameDecoder.java  
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-  
jar/io/netty/handler/codec/http/websocketx/WebSocket13FrameEncoder.java  
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jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameDecoder.java  
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-  
jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameDecoder.java  
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jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java  
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-  
jar/io/netty/handler/codec/http/websocketx/WebSocket07FrameEncoder.java  
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/**
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* <p>
* The encoding and decoding algorithm in this class has been derived from
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jar/io/netty/handler/codecs/base64/Base64.java

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jar/io/netty/channel/rxtx/DefaultRxtxChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/sctp/SctpChannelOption.java
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jar/io/netty/channel/rxtx/RxtxChannelOption.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/oio/OioByteStreamChannel.java
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jar/io/netty/channel/rxtx/package-info.java

```

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/rxtx/RxtxDeviceAddress.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/rxtx/RxtxChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/UdtServerChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
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```
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/ocsp/OcspServerExample.java

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- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/concurrent/OrderedEventExecutor.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/UnstableApi.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/SocketUtils.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/concurrent/UnorderedThreadPoolEventExecutor.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/CodecOutputList.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/DomainNameMappingBuilder.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/PemEncoded.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/DefaultSelectStrategy.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/UnpooledUnsafeNoCleanerDirectByteBuf.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/WrappedCompositeByteBuf.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/ResourceLeakTracker.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/Java8SslUtils.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/flush/package-info.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/PemX509Certificate.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/logging/Log4J2Logger.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/internal/tcnative/CertificateRequestedCallback.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/concurrent/PromiseCombiner.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/NativeLibraryUtil.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/concurrent/RejectedExecutionHandlers.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/internal/tcnative/SessionTicketKey.java
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/OutOfDirectMemoryError.java
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/flush/FlushConsolidationHandler.java
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/multipart/FileUploadUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/IntSupplier.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/logging/Log4J2LoggerFactory.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/unix/ErrorsStaticallyReferencedJniMethods.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/AdvancedLeakAwareCompositeByteBuf.java

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/DelegatingSslContext.java
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jar/io/netty/channel/unix/PeerCredentials.java
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jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/PemValue.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/SelectStrategy.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
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Found in path(s):

```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/logging/FormattingTuple.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/logging/MessageFormatter.java
```


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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/META-INF/maven/io.netty/netty-all/pom.xml

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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.

*

*

2 bytes length field at offset 0, do not strip header

*
 * The value of the length field in this example is `12 (0x0C)` which
 * represents the length of "HELLO, WORLD". By default, the decoder assumes
 * that the length field represents the number of the bytes that follows the
 * length field. Therefore, it can be decoded with the simplistic parameter
 * combination.

```
* <pre>
* <b>lengthFieldOffset</b> = <b>0</b>
* <b>lengthFieldLength</b> = <b>2</b>
* 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>
```

*

2 bytes length field at offset 0, strip header

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

```
* <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>
```

*

2 bytes length field at offset 0, do not strip header, the length field * represents the length of the whole message

*
 * In most cases, the length field represents the length of the message body
 * only, as shown in the previous examples. However, in some protocols, the
 * length field represents the length of the whole message, including the
 * message header. In such a case, we specify a non-zero
 * `lengthAdjustment`. Because the length value in this example message

* is always greater than the body length by `<tt>2</tt>`, we specify `<tt>-2</tt>`
 * as `<tt>lengthAdjustment</tt>` for compensation.

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

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

```
* +-----+-----+-----+-----+
* | Length | Actual Content |---->| Length | Actual Content |
* | 0x000E | "HELLO, WORLD" |   | 0x000E | "HELLO, WORLD" |
* +-----+-----+-----+-----+
```

```
* </pre>
```

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

* The following message is a simple variation of the first example. An extra
 * header value is prepended to the message. `<tt>lengthAdjustment</tt>` is zero
 * again because the decoder always takes the length of the prepended data into
 * account during frame length calculation.

```
* <pre>
* <b>lengthFieldOffset</b> = <b>2</b> (= the length of Header 1)
* <b>lengthFieldLength</b> = <b>3</b>
* lengthAdjustment = 0
* initialBytesToStrip = 0
*
```

* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)

```
* +-----+-----+-----+-----+
* | Header 1 | Length | Actual Content |---->| Header 1 | Length | Actual Content |
* | 0xCAFE | 0x00000C | "HELLO, WORLD" |   | 0xCAFE | 0x00000C | "HELLO, WORLD" |
* +-----+-----+-----+-----+
```

```
* </pre>
```

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

* This is an advanced example that shows the case where there is an extra
 * header between the length field and the message body. You have to specify a
 * positive `<tt>lengthAdjustment</tt>` so that the decoder counts the extra
 * header into the frame length calculation.

```
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 3
* <b>lengthAdjustment</b> = <b>2</b> (= the length of Header 1)
* initialBytesToStrip = 0
*
```

* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)

```
* +-----+-----+-----+-----+
```

```
* | Length | Header 1 | Actual Content |---->| Length | Header 1 | Actual Content |
* | 0x00000C | 0xCAFE | "HELLO, WORLD" | | 0x00000C | 0xCAFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+ +-----+-----+-----+
* </pre>
```

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

* This is a combination of all the examples above. There are the prepended
 * header before the length field and the extra header after the length field.
 * The prepended header affects the <tt>lengthFieldOffset</tt> and the extra
 * header affects the <tt>lengthAdjustment</tt>. We also specified a non-zero
 * <tt>initialBytesToStrip</tt> to strip the length field and the prepended
 * header from the frame. If you don't want to strip the prepended header, you
 * could specify <tt>0</tt> for <tt>initialBytesToSkip</tt>.

```
* <pre>
* lengthFieldOffset = 1 (= the length of HDR1)
* lengthFieldLength = 2
* <b>lengthAdjustment</b> = <b>1</b> (= the length of HDR2)
* <b>initialBytesToStrip</b> = <b>3</b> (= the length of HDR1 + LEN)
```

```
* BEFORE DECODE (16 bytes)          AFTER DECODE (13 bytes)
* +-----+-----+-----+-----+ +-----+-----+
* | HDR1 | Length | HDR2 | Actual Content |---->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" | | 0xFE | "HELLO, WORLD" |
* +-----+-----+-----+-----+ +-----+-----+
```

* <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/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
```

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```
*/
```

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```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/sctp/package-info.java
```

```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/nio/NioUdtMessageConnectorChannel.java
```

```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/nio/NioUdtAcceptorChannel.java
```

```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/traffic/package-info.java
```

```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/nio/NioUdtMessageAcceptorChannel.java
```

```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/traffic/ChannelTrafficShapingHandler.java
```

```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/traffic/GlobalTrafficShapingHandler.java
```

```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/sctp/SctpInboundByteStreamHandler.java
```

```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/nio/NioUdtMessageRendezvousChannel.java
```

```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/nio/NioUdtByteAcceptorChannel.java
```

```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
```

```
jar/io/netty/handler/codec/sctp/SctpMessageToMessageDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/sctp/SctpMessageCompletionHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/nio/NioUdtByteConnectorChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/nio/NioUdtProvider.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/nio/NioUdtByteRendezvousChannel.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/UdtChannel.java
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```
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/objectecho/ObjectEchoClientHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/NetUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/HashedWheelTimer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/UdtMessage.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/http/websocketx/server/WebSocketFrameHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/HttpObjectDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/HttpRequestDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/EpollDatagramChannelConfig.java
```

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/QueryStringDecoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/MessageToByteEncoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/http/snoop/HttpSnoopServerHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/ChannelInboundHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/bootstrap/ServerBootstrap.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspObjectEncoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspHeaders.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/http/file/HttpStaticFileServerInitializer.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/Cookie.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/Attribute.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/oio/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/udt/echo/rendezvousBytes/ByteEchoPeerHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/multipart/HttpDataFactory.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/LineBasedFrameDecoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketServerHandshaker00.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/ChannelDuplexHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker08.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/HttpObjectAggregator.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/socks/UnknownSocksRequest.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/uptime/UptimeClient.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/marshalling/ThreadLocalUnmarshallerProvider.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/udt/UdtChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/DefaultChannelPipeline.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/objectecho/ObjectEchoServer.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codecs/rtp/RtpObjectDecoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codecs/http/websocketx/WebSocketServerProtocolHandshakeHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codecs/http/websocketx/WebSocketVersion.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/UnpooledUnsafeDirectByteBuf.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/DuplicatedByteBuf.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/udt/echo/rendezvous/MsgEchoPeerBase.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/worldclock/WorldClockClientHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/bootstrap/Bootstrap.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/timeout/TimeoutException.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codecs/http/LastHttpContent.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codecs/http/HttpContentDecoder.java

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- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/http/file/HttpStaticFileServer.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
- * /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/local/LocalEventLoopGroup.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/UnsupportedMessageTypeException.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/DefaultHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/sctp/SctpOutboundByteStreamHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/logging/LoggingHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/DefaultHttpContent.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/PoolChunkList.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/multipart/HttpPostRequestEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/TooLongFrameException.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspRequestEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/ChannelPromise.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/EventLoop.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/http/snoop/HttpSnoopClientInitializer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/ByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/HttpContentCompressor.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/discard/DiscardServerHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/CombinedChannelDuplexHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/local/LocalChannelRegistry.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/factorial/BigIntegerDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/rtsp/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/CompositeByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/embedded/EmbeddedEventLoop.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshaker07.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/qotm/QuoteOfTheMomentServer.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/portunification/PortUnificationServerHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/nio/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/ByteBufInputStream.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/worldclock/WorldClockClient.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/oio/OioEventLoopGroup.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/AttributeKey.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/MultithreadEventLoopGroup.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/socksproxy/DirectClientHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/socks/SocksRequest.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/ServerSocketChannel.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/concurrent/EventExecutor.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/marshalling/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/logging/Slf4JLoggerFactory.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/DefaultLastHttpContent.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/socks/SocksInitResponseDecoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/qotm/QuoteOfTheMomentClient.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/socks/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/nio/NioDatagramChannel.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/socksproxy/SocksServerConnectHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/ChannelInputShutdownEvent.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/compression/JZlibDecoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/sctp/nio/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/SucceededChannelFuture.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/concurrent/BlockingOperationException.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/PoolChunk.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/serialization/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/ByteBuf.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/CodecException.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/compression/JZlibEncoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/udt/nio/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/ReplayingDecoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/Signal.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/HttpMessage.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/spdy/SpdyHttpResponseStreamIdHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/UnpooledHeapByteBuf.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannel.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/udt/echo/rendezvous/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/timeout/IdleStateHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/LengthFieldPrepender.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractMemoryHttpData.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspRequestDecoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/HttpResponseEncoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/http/file/HttpStaticFileServerHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspMethods.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/SocketChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/DefaultAttributeMap.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/concurrent/EventExecutorGroup.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/SingleThreadEventLoop.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/ClientCookieEncoder.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/bytes/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/udt/echo/rendezvousBytes/ByteEchoPeerTwo.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/websocketx/WebSocketClientHandshakerFactory.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/rtsp/RtspResponseStatuses.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/socksproxy/RelayHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/ByteToMessageCodec.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/discard/DiscardClientHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/group/CombinedIterator.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/multipart/AbstractHttpData.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/ChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/serialization/SoftReferenceMap.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/stream/ChunkedNioStream.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/nio/package-info.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/securechat/SecureChatServerHandler.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/codec/http/multipart/InterfaceHttpData.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/ChannelInitializer.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/DatagramChannel.java

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/EncoderException.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/multipart/Attribute.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/FixedLengthFrameDecoder.java
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
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*/
// Try the OpenJDK's proprietary implementation.
```

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jar/io/netty/util/internal/MathUtil.java

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*/

/**

* Set the { @code TCP_MD5SIG } option on the socket. See { @code linux/tcp.h } for more details.

* Keys can only be set on, not read to prevent a potential leak, as they are confidential.

* Allowing them being read would mean anyone with access to the channel could get them.

*/

/**

* Set the { @code TCP_QUICKACK } option on the socket. See TCP_QUICKACK

* for more details.

*/

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/epoll/EpollSocketChannelConfig.java

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/traffic/TrafficCounter.java

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Found in path(s):

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/LongAdderCounter.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java

* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/epoll/UnixChannelUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/ConscryptAlpnSslEngine.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/SuppressForbidden.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/internal/tcnative/SniHostNameMatcher.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/internal/tcnative/NativeStaticallyReferencedJniMethods.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/internal/ReflectionUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/ByteBufAllocatorMetricProvider.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/SslCompletionEvent.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/PooledByteBufAllocatorMetric.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/util/NettyRuntime.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/uptime/UptimeServer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/Java9SslEngine.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/Conscrypt.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/example/uptime/UptimeServerHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/Java9SslUtils.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/SslCloseCompletionEvent.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/buffer/ByteBufAllocatorMetric.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/ocsp/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java

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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/group/ChannelGroup.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketFrameAggregator.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/Future.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdySynStreamFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/socks/SocksAuthStatus.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/ProgressiveFuture.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/ChannelOutboundBuffer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/DefaultProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdySessionHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/PendingWrite.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/socks/SocksCmdType.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/ResourceLeakDetector.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/ComposedLastHttpContent.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketProtocolHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyVersion.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
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jar/io/netty/util/concurrent/ScheduledFutureTask.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/socks/SocksSubnegotiationVersion.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/ssl/SslHandshakeCompletionEvent.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/PlatformDependent0.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/epoll/Native.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyRstStreamFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaderBlockJZlibEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/DefaultFullHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/FutureListener.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/ChannelHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/ChannelProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/socks/SocksAddressType.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/AbstractDerivedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/PromiseTask.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/worldclock/WorldClockProtocol.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/ProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/AbstractReferenceCountedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/HttpHeaderEntity.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyGoAwayFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/AbstractEventExecutorGroup.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/ChannelProgressiveFutureListener.java
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jar/io/netty/handler/codec/spdy/DefaultSpdyRstStreamFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-

jar/io/netty/channel/udt/UdtChannelOption.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/DefaultFutureListeners.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyStreamFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/FixedCompositeByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyHeadersFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/ReferenceCountUtil.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/compression/JdkZlibDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeadersFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdySynStreamFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyCodecUtil.java
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jar/io/netty/handler/codec/http/cors/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/FullHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/TypeParameterMatcher.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/WrappedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/DefaultSpdyHeaders.java
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jar/io/netty/buffer/SimpleLeakAwareByteBuf.java
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jar/io/netty/handler/codec/spdy/DefaultSpdyDataFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/udt/DefaultUdtServerChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/RecyclableArrayList.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/ConcurrentSet.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
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jar/io/netty/handler/codec/spdy/SpdyFrame.java
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jar/io/netty/channel/udt/UdtServerChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-

jar/io/netty/util/concurrent/AbstractFuture.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/logging/package-info.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandshakeHandler.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/ReadOnlyUnsafeDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/ImmediateExecutor.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/DefaultPromise.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyStreamFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/socks/SocksProtocolVersion.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/ReferenceCounted.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyStreamStatus.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHttpDecoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/GenericFutureListener.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/ReadOnlyByteBufferBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/ResourceLeak.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdySettingsFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/bootstrap/ChannelFactory.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdySynReplyFrame.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHeaders.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyHttpCodec.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/DefaultAddressedEnvelope.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/socks/SocksRequestType.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/DefaultThreadFactory.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/http/helloworld/HttpHelloWorldServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-

jar/io/netty/buffer/ByteBufProcessor.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/GenericProgressiveFutureListener.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/Version.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/socks/SocksMessageType.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/example/rxtx/RxtxClient.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/group/ChannelMatchers.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/ScheduledFuture.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/ByteBufHolder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/internal/EmptyArrays.java
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/DefaultMessageSizeEstimator.java
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jar/io/netty/example/rxtx/RxtxClientHandler.java
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jar/io/netty/handler/codec/spdy/SpdyHeaderBlockEncoder.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/util/concurrent/Promise.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
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jar/io/netty/handler/codec/http/websocketx/WebSocketFrameEncoder.java
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jar/io/netty/channel/group/ChannelGroupException.java
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jar/io/netty/handler/codec/http/FullHttpRequest.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-

jar/io/netty/channel/MessageSizeEstimator.java
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jar/io/netty/util/concurrent/package-info.java
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jar/io/netty/handler/codec/http/websocketx/WebSocketClientProtocolHandler.java
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
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* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/channel/ConnectTimeoutException.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/buffer/PooledUnsafeDirectByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
jar/io/netty/handler/codec/spdy/SpdyDataFrame.java
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jar/io/netty/handler/codec/spdy/DefaultSpdyWindowUpdateFrame.java
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jar/io/netty/util/concurrent/FastThreadLocalThread.java
* /opt/ws_local/PERMITS_SQL/1069083569_1595010916.21/0/netty-all-4-0-51-final-sources-
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jar/io/netty/buffer/UnsafeHeapSwappedByteBuf.java
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jar/io/netty/channel/DefaultChannelHandlerContext.java

1.35 bash 5.0 6ubuntu1.1

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1.36 go-uuid 1.2.0

1.36.1 Available under license :

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1.37 xerces-j 2.11.0

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cos-nonambig = cos-nonambig: {0} and {1} (or elements from their substitution group) violate \"Unique Particle Attribution\".

Found in path(s):

* /opt/cola/permits/1124833062_1611183141.82/0/xercesimpl-zip/xercesimpl-jar/org/apache/xerces/impl/msg/XMLSchemaMessages.properties

1.38 javassist 3.27.0-GA

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* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/ast/Visitor.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/compiler/ast/Member.java
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* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/LoaderClassPath.java

* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/tools/rmi/AppletServer.java
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jar/javassist/bytecode/analysis/MultiType.java
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jar/javassist/bytecode/annotation/FloatMemberValue.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/annotation/IntegerMemberValue.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/annotation/StringMemberValue.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/annotation/ArrayMemberValue.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/annotation/BooleanMemberValue.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-
jar/javassist/bytecode/annotation/LongMemberValue.java
```

* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/CharMemberValue.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/Annotation.java
* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/ShortMemberValue.java
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* /opt/cola/permits/1135872664_1613621010.52/0/javassist-3-27-0-ga-sources-1-jar/javassist/bytecode/annotation/DoubleMemberValue.java

1.39 prometheus-procfs 0.6.0

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1.40 curl 7.68.0 1ubuntu2.7

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1.41 hk2-utils 2.5.0

1.42 evanphx-json-patch 4.9.0+incompatible

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1.45 libjpeg-turbo 2.0.3-0ubuntu1.20.04.1

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1.48 e2fsprogs 1.45.5 2ubuntu1

1.48.1 Available under license :

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

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#

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): \$(OBS)

(cd pic; ld -Bshareable -o \$(BSD_LIB) \$(LDFLAGS_SHLIB) \$(OBS))

\$(MV) pic/\$(BSD_LIB) .

\$(RM) -f ../\$(BSD_LIB)

(cd ..; \$(LN) \$(LINK_BUILD_FLAGS) \

`echo \$(my_dir) | sed -e 's;lib/;;'/'\$(BSD_LIB) \$(BSD_LIB))

install-shlibs install:: \$(BSD_LIB)

@echo " INSTALL_PROGRAM \$(BSDLIB_INSTALL_DIR)/\$(BSD_LIB)"

@\$(INSTALL_PROGRAM) \$(BSD_LIB) \

\$(DESTDIR)\$\$(BSDLIB_INSTALL_DIR)/\$(BSD_LIB)

@-\$(LDCONFIG)

install-strip: install

install-shlibs-strip:: install-shlibs

uninstall-shlibs uninstall::

\$(RM) -f \$(DESTDIR)\$\$(BSDLIB_INSTALL_DIR)/\$(BSD_LIB)

clean::

\$(RM) -rf pic

\$(RM) -f \$(BSD_LIB)

\$(RM) -f ../\$(BSD_LIB)

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

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Index: `tdbsa/tdb.c`

```
=====
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@ 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
+ Copyright (C) Jeremy Allison      2000-2006
+ Copyright (C) Paul 'Rusty' Russell  2000
```

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Theodore Ts'o
23-June-2007

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```

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```
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```

```
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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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That's all there is to it!

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

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

<http://sourceforge.net/projects/e2fsprogs>

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

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

This package was put together by Yann Dirson <dirson@debian.org>, from sources obtained from a mirror of:
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This is the Debian GNU/Linux prepackaged version of the Common Error
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system utilities, which are otherwise packaged as "e2fsprogs".

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Gadi Oxman, August 1995

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1.49 scala 2.11.12

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not-a-legal-formal-parameter-tuple.scala:2: error: not a legal formal parameter.

Note: Tuples cannot be directly destructured in method or function parameters.

Either create a single parameter accepting the Tuple2,

or consider a pattern matching anonymous function: `{ case (a, b) => ... }`

```
val x: ((Int, Int) => Int) = (((a, b)) => a)
```

^

not-a-legal-formal-parameter-tuple.scala:3: error: not a legal formal parameter.

Note: Tuples cannot be directly deconstructed in method or function parameters.

Either create a single parameter accepting the Tuple2,

or consider a pattern matching anonymous function: `{ case (param1, param2) => ... }

```
val y: ((Int, Int, Int) => Int) = (((a, !)) => a)
```

^

not-a-legal-formal-parameter-tuple.scala:4: error: not a legal formal parameter.

Note: Tuples cannot be directly deconstructed in method or function parameters.

Either create a single parameter accepting the Tuple3,

or consider a pattern matching anonymous function: `{ case (param1, ..., param3) => ... }

```
val z: ((Int, Int, Int) => Int) = (((a, NotAPatternVariableName, c)) => a)
```

^

three errors found

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1.51 jedis 3.1.0

1.52 python-pip 20.0.2-5ubuntu1.6

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

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

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same

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

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| Release | Derived from | Year | Owner | GPL-compatible? (1) |
|---------|--------------|------|-------|---------------------|
| 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 |
| 3.0 | 2.6 | 2008 | PSF | yes |
| 3.0.1 | 3.0 | 2009 | PSF | yes |
| 3.1 | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1 | 2009 | PSF | yes |
| 3.1.2 | 3.1.1 | 2010 | PSF | yes |
| 3.1.3 | 3.1.2 | 2010 | PSF | yes |
| 3.1.4 | 3.1.3 | 2011 | PSF | yes |
| 3.2 | 3.1 | 2011 | PSF | yes |
| 3.2.1 | 3.2 | 2011 | PSF | yes |
| 3.2.2 | 3.2.1 | 2011 | PSF | yes |
| 3.3 | 3.2 | 2012 | PSF | yes |

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=====

Python was created in the early 1990s by Guido van Rossum at Stichting
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as a successor of a language called ABC. Guido remains Python's
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In 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
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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 |
| 2.2 | 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 |
| 3.0 | 2.6 | 2008 | PSF | yes |
| 3.0.1 | 3.0 | 2009 | PSF | yes |
| 3.1 | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1 | 2009 | PSF | yes |
| 3.1.2 | 3.1 | 2010 | PSF | yes |
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Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

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<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>

It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.

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1.53 libjpeg 8c-2ubuntu8

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

Name: libjpeg8-empty

Files: *

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1.54 libxml 2.9.10+dfsg-5ubuntu0.20.04.2

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1.55 golang-snappy 0.0.4

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1.56 tmc-scp 0.0.0-20170824174625-f7b48647feef

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1.57 itsdangerous 1.1.0

1.57.1 Available under license :

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```
.. rst-class:: hide-header
```

```
itsdangerous  
=====
```

```
.. image:: _static/itsdangerous-logo.png  
   :align: center  
   :target: https://palletsprojects.com/p/itsdangerous/
```

Sometimes you just want to send some data to untrusted environments. But how to do this safely? The trick involves signing. Given a key only you know, you can cryptographically sign your data and hand it over to someone else. When you get the data back you can easily ensure that nobody tampered with it.

Granted, the receiver can decode the contents and look into the package, but they can not modify the contents unless they also have your secret key. So if you keep the key secret and complex, you will be fine.

Internally itsdangerous uses HMAC and SHA-512 for signing by default. The initial implementation was inspired by `Django's signing module <<https://docs.djangoproject.com/en/dev/topics/signing/>>`. It also supports JSON Web Signatures (JWS). The library is BSD licensed.

Installing

Install and update using `pip`_:

```
.. code-block:: text
```

```
pip install -U itsdangerous
```

```
.. _pip: https://pip.pypa.io/en/stable/quickstart/
```

Example Use Cases

- You can serialize and sign a user ID in a URL and email it to them to unsubscribe from a newsletter. This way you don't need to

- generate one-time tokens and store them in the database. Same thing with any kind of activation link for accounts and similar things.
- Signed objects can be stored in cookies or other untrusted sources which means you don't need to have sessions stored on the server, which reduces the number of necessary database queries.
 - Signed information can safely do a roundtrip between server and client in general which makes them useful for passing server-side state to a client and then back.

Table of Contents

.. toctree::

- signer
- serializer
- exceptions
- timed
- url_safe
- jws
- encoding
- license
- changes

Found in path(s):

* /opt/cola/permits/1160881332_1620412835.08/0/pallets-itsdangerous-1-1-0-0-g6e63598-1-tar-gz/pallets-itsdangerous-6e63598/docs/index.rst

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* License: `BSD <<https://github.com/pallets/itsdangerous/blob/master/LICENSE.rst>>` _

Found in path(s):

* /opt/cola/permits/1160881332_1620412835.08/0/pallets-itsdangerous-1-1-0-0-g6e63598-1-tar-gz/pallets-itsdangerous-6e63598/README.rst

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The initial implementation of itsdangerous was inspired by Django's signing module.

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```
* /opt/cola/permits/1160881332_1620412835.08/0/pallets-itsdangerous-1-1-0-0-g6e63598-1-tar-gz/pallets-itsdangerous-6e63598/LICENSE.rst
```

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

```
import io
import re
```

```
from setuptools import find_packages
from setuptools import setup
```

```

with io.open("README.rst", "rt", encoding="utf8") as f:
    readme = f.read()

with io.open("src/itsdangerous/__init__.py", "rt", encoding="utf8") as f:
    version = re.search(r"__version__ = \"(.*)\"", f.read()).group(1)

setup(
    name="itsdangerous",
    version=version,
    url="https://palletsprojects.com/p/itsdangerous/",
    project_urls={
        "Documentation": "https://itsdangerous.palletsprojects.com/",
        "Code": "https://github.com/pallets/itsdangerous",
        "Issue tracker": "https://github.com/pallets/itsdangerous/issues",
    },
    license="BSD",
    author="Armin Ronacher",
    author_email="armin.ronacher@active-4.com",
    maintainer="Pallets Team",
    maintainer_email="contact@palletsprojects.com",
    description="Various helpers to pass data to untrusted environments and back.",
    long_description=readme,
    packages=find_packages("src"),
    package_dir={"": "src"},
    include_package_data=True,
    python_requires=">=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*",
    classifiers=[
        "Development Status :: 5 - Production/Stable",
        "Intended Audience :: Developers",
        "License :: OSI Approved :: BSD License",
        "Operating System :: OS Independent",
        "Programming Language :: Python",
        "Programming Language :: Python :: 2",
        "Programming Language :: Python :: 2.7",
        "Programming Language :: Python :: 3",
        "Programming Language :: Python :: 3.4",
        "Programming Language :: Python :: 3.5",
        "Programming Language :: Python :: 3.6",
        "Programming Language :: Python :: 3.7",
    ],
)

```

Found in path(s):

```

* /opt/cola/permits/1160881332_1620412835.08/0/pallets-itsdangerous-1-1-0-0-g6e63598-1-tar-gz/pallets-itsdangerous-6e63598/setup.py

```


1.58 animal-sniffer-annotation 1.17

1.59 pymongo 3.9.0

1.59.1 Available under license :

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ISO C9x compliantstdint.h for Microsoft Visual Studio

Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124

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1.60 rcrowley-go-metrics 0.0.0-20200313005456-10cdbea86bc0

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1.61 urllib3 1.26.8

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1.62 idna 2.10

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Found in path(s):

```
* /opt/cola/permits/1110905341_1606871385.15/0/kjd-idna-v2-10-0-ge5c11db-1-tar-gz/kjd-idna-b8defb9/LICENSE.rst
```

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""

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

""

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

```

def main():

    python_version = sys.version_info[:2]
    if python_version < (2,7):
        raise SystemExit("Sorry, Python 2.7 or newer required")

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

    arguments = {
        'name': 'idna',
        'packages': ['idna'],
        'version': package_data['__version__'],
        'description': 'Internationalized Domain Names in Applications (IDNA)',
        'long_description': io.open("README.rst", encoding="UTF-8").read(),
        'author': 'Kim Davies',
        'author_email': 'kim@cynosure.com.au',
        'license': 'BSD-like',
        'url': 'https://github.com/kjd/idna',
        'classifiers': [
            'Development Status :: 5 - Production/Stable',
            'Intended Audience :: Developers',
            'Intended Audience :: System Administrators',
            'License :: OSI Approved :: BSD License',
            'Operating System :: OS Independent',
            'Programming Language :: Python',
            'Programming Language :: Python :: 2',
            'Programming Language :: Python :: 2.7',
            'Programming Language :: Python :: 3',
            'Programming Language :: Python :: 3.4',
            'Programming Language :: Python :: 3.5',
            'Programming Language :: Python :: 3.6',
            'Programming Language :: Python :: 3.7',
            'Programming Language :: Python :: 3.8',
            'Programming Language :: Python :: Implementation :: CPython',
            'Programming Language :: Python :: Implementation :: PyPy',
            'Topic :: Internet :: Name Service (DNS)',
            'Topic :: Software Development :: Libraries :: Python Modules',
            'Topic :: Utilities',
        ],
        'python_requires': '>=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*',
    }

    setup(**arguments)

if __name__ == '__main__':
    main()

```

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* /opt/cola/permits/1110905341_1606871385.15/0/kjd-idna-v2-10-0-ge5c11db-1-tar-gz/kjd-idna-b8defb9/setup.py

1.63 mitchellh-copystructure 1.0.0

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1.64 idna 3.3

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1.65 python-stdlib-extensions 3.8.10- 0ubuntu1~20.04

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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pgen2/pgen.py
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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/tests/pytree_idempotency.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_execfile.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_long.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pytree.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pytree.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_repr.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_exec.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixer_base.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/refactor.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/tests/pytree_idempotency.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_ne.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_has_key.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_print.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_execfile.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_repr.py

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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_apply.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/refactor.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/tests/test_pytree.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_repr.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_apply.py

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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_exec.py

- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pytree.py
- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/tests/test_pytree.py
- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_print.py
- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_ne.py
- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/tests/pytree_idempotency.py
- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/pygram.py
- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pygram.py
- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_execfile.py
- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_ne.py
- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_has_key.py
- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_exec.py

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```
('binary-only', None,
"cannot supply both '--source-only' and '--binary-only'")
'License: ' + self.distribution.get_license(),
```

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- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/distutils/command/bdist_rpm.py
- * /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/distutils/command/bdist_rpm.py

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```
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```

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

```
# The start symbol is 'Matcher'.
```


Matcher: Alternatives ENDMARKER

Alternatives: Alternative ('| Alternative)*

Alternative: (Unit | NegatedUnit)+

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

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

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

Details: '<' Alternatives '>'

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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/PatternGrammar.txt

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/PatternGrammar.txt

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/PatternGrammar.txt

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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Modules/_tkinter.c

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Modules/_tkinter.c

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version.

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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/distutils/command/bdist_wininst.py

* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/distutils/command/bdist_msi.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/distutils/command/bdist_msi.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/distutils/cygwincompiler.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/distutils/command/bdist_wininst.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/distutils/command/bdist_msi.py
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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/distutils/cygwincompiler.py

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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_map.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_xrange.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_xrange.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_buffer.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_dict.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_buffer.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_dict.py
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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_map.py
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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-

extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_types.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_dict.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/fixes/fix_filter.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_filter.py
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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/fixes/fix_types.py
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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.6/Lib/lib2to3/fixes/fix_map.py
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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/distutils/spawn.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/distutils/spawn.py
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file.write('License: %s\n' % self.get_license())

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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/distutils/dist.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/distutils/dist.py
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* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.8/Lib/lib2to3/pgen2/tokenize.py
* /opt/cola/permits/1168963812_1622802919.99/0/python3-stdlib-extensions-3-8-2-orig-tar-xz/python3-stdlib-extensions-3.8.2/3.7/Lib/lib2to3/pgen2/tokenize.py

1.66 libidn 2.2.0 2

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1.70 webjars-locator-core 0.30

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1.74 stack 1.8.0

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1.76 urllib3 1.26.9

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1.77 googleapis-gnostic 0.4.1

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LIBGCRYPT The Written Word 2005-04-15

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mpi/hppa1.1/udiv-qrnnd.S, mpi/hppa1.1/mpih-mul2.S,
mpi/hppa1.1/mpih-mul1.S, mpi/Makefile.am, tests/prime.c,
tests/register.c, tests/ac.c, tests/basic.c, tests/tsexp.c,
tests/keygen.c, tests/pubkey.c, configure.ac, acinclude.m4)

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(Added OFB mode. Changed cipher/cipher.c, test/basic.c doc/gcrypt.tex.

added SHA-224, changed cipher/sha256.c, added HMAC tests.)

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The ECC code cipher/ecc.c was based on code by Sergi Blanch i Torne, sergi at calcurco dot org.

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1.84 cyrus-sasl 2.1.27+dfsg-2ubuntu0.1

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 * Rob Earhart
 * Rob Siemborski
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* Tim Martin
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* Rob Earhart
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* Rob Siemborski
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1.89 mongodb-driver-core 3.6.4

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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/operation/FindOperation.java
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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
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jar/com/mongodb/client/model/geojson/Position.java
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- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/MongoException.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/ConnectionString.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/MongoSocketClosedException.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/ScramSha1Authenticator.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/selector/ServerSelector.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/internal/connection/Pool.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/MessageSettings.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/UpdateManyModel.java
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- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/DuplicateKeyException.java
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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/OrderBy.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-

jar/com/mongodb/operation/ListDatabasesOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/MongoSocketReadException.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/PlainAuthenticator.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/ServerVersion.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/ClusterType.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/MongoClientException.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/annotations/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/WriteConcernResult.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/CommandResultCodecProvider.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/ServerAddress.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/management/MBeanServerFactory.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/event/ConnectionListener.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/CommandOperationHelper.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/ServerSettings.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/UpdateOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/CommandHelper.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/internal/validator/CollectibleDocumentFieldNameValidator.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/diagnostics/logging/Loggers.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/StreamFactory.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/binding/ConnectionSource.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/ServerCursor.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/MongoInterruptedException.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/MongoServerException.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-

jar/com/mongodb/MongoWaitQueueFullException.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/diagnostics/logging/JULLogger.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/AsynchronousSocketChannelStream.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/ResponseBuffers.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/ConnectionDescription.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/result/UpdateResult.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/management/MBeanServer.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/bulk/InsertRequest.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/MongoIncompatibleDriverException.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/bulk/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/InsertOneModel.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/SslSettings.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/BulkWriteOptions.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/InternalConnection.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/BaseQueryMessage.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/event/ConnectionPoolListener.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/internal/validator/MappedFieldNameValidator.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/SocketChannelStream.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/UpdateOneModel.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/ServerId.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/internal/validator/NoOpFieldNameValidator.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/async/SingleResultCallback.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/FindAndDeleteOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/binding/ReferenceCounted.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-

jar/com/mongodb/operation/ExplainHelper.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-

jar/com/mongodb/operation/CommandResultArrayCodec.java

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jar/com/mongodb/connection/Connection.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-

jar/com/mongodb/connection/AsyncConnection.java

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jar/com/mongodb/operation/CurrentOpOperation.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-

jar/com/mongodb/operation/FsyncUnlockOperation.java

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jar/com/mongodb/internal/event/ConnectionPoolListenerMulticaster.java

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jar/com/mongodb/annotations/Beta.java

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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/async/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/assertions/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/diagnostics/logging/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/result/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/ReturnDocument.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/operation/BsonArrayWrapper.java
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- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionCheckedInEvent.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionPoolWaitQueueEnteredEvent.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/Time.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionClosedEvent.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionCheckedOutEvent.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/operation/CreateViewOperation.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/internal/connection/SniSslHelper.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionRemovedEvent.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/internal/connection/Java8SniSslHelper.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/operation/WriteConcernHelper.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionAddedEvent.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/MongoConfigurationException.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/CommandEventMulticaster.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ServerEventMulticaster.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionPoolWaitQueueExitedEvent.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/CreateViewOptions.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionPoolClosedEvent.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionOpenedEvent.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/ClientMetadataHelper.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ServerMonitorEventMulticaster.java

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jar/com/mongodb/session/ServerSession.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/MessageHeader.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/CompressedHeader.java
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jar/com/mongodb/event/ServerMonitorListener.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
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jar/com/mongodb/event/ServerClosedEvent.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/event/ServerListener.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/event/ServerDescriptionChangedEvent.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/event/ServerHeartbeatStartedEvent.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/event/ServerHeartbeatFailedEvent.java
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jar/com/mongodb/event/ServerOpeningEvent.java

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jar/com/mongodb/connection/InternalStreamConnection.java

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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/CollationCaseFirst.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/MongoDriverInformation.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/CollationAlternate.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/CollationMaxVariable.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/CollationStrength.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/Collation.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/gridfs/codecs/GridFSFileCodecProvider.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/DeleteOptions.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/gridfs/codecs/GridFSFileCodec.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/gridfs/codecs/package-info.java

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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/CompressedMessage.java

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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/ZlibCompressor.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/LegacyProtocol.java

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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/Compressor.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/ClusterClock.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/SnappyCompressor.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/LegacyMessage.java

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jar/com/mongodb/MongoNodeIsRecoveringException.java
 * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/TagSet.java
 * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/Tag.java
 * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/CursorType.java
 * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/MongoNotPrimaryException.java
 * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/DefaultAuthenticator.java
 * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/MongoWriteException.java
 * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/MongoWriteConcernException.java
 * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/binding/AbstractReferenceCounted.java
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- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/ValidationOptions.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/MongoGridFSException.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/IndexOptionDefaults.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/internal/HexUtils.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/gridfs/model/GridFSDownloadByNameOptions.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/InsertOneOptions.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/gridfs/model/package-info.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/Indexes.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/gridfs/model/GridFSUploadOptions.java

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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/ValidationAction.java
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jar/com/mongodb/client/model/Aggregates.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/geojson/PolygonCoordinates.java
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jar/com/mongodb/client/model/geojson/codecs/MultiLineStringCodec.java
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jar/com/mongodb/client/model/geojson/codecs/MultiPolygonCodec.java
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jar/com/mongodb/client/model/Updates.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/geojson/GeometryCollection.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/event/CommandSucceededEvent.java
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jar/com/mongodb/client/model/SimpleExpression.java
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- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/operation/BulkWriteBatch.java
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- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/operation/MixedBulkWriteOperation.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/ClusterClockAdvancingSessionContext.java
- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/internal/dns/DnsResolver.java
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- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/changestream/OperationTypeCodec.java
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- * /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-

jar/com/mongodb/client/model/changestream/ChangeStreamDocument.java
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jar/com/mongodb/operation/AsyncChangeStreamBatchCursor.java
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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/event/ServerMonitorListenerAdapter.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/MongoChangeStreamException.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/event/ServerListenerAdapter.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/ChangeStreamBatchCursor.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/changestream/OperationType.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/SplittablePayloadBsonWriter.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/changestream/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/BaseFindAndModifyOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/SplittablePayload.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/LevelCountingBsonWriter.java
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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/operation/AsyncQueryBatchCursor.java

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Found in path(s):

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/CountOptions.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/ExponentiallyWeightedMovingAverage.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/DeleteOneModel.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/WriteError.java

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

```

Found in path(s):

```

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java
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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/internal/thread/DaemonThreadFactory.java

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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/RenameCollectionOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/MapReduceToCollectionOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/DropUserOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/AggregateToCollectionOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/DropIndexOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/DropDatabaseOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/DropCollectionOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/CreateIndexesOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/CreateCollectionOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/UserOperationHelper.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/GraphLookupOptions.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/OperationHelper.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/CreateUserOperation.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/UpdateUserOperation.java
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```
*/opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/connection/ByteBufBsonDocument.java
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*/opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/annotations/NotThreadSafe.java
*/opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/annotations/Immutable.java
*/opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/annotations/ThreadSafe.java
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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/DropIndexOptions.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/ClientSessionOptions.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/internal/session/ServerSessionPool.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/internal/session/ClientSessionContext.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/session/SessionContext.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/session/ClientSession.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/internal/session/ClientSessionImpl.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/session/package-info.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/client/model/CreateIndexOptions.java

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* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ClusterListenerAdapter.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ClusterOpeningEvent.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionMessagesSentEvent.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/SocketStreamHelper.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionMessageReceivedEvent.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/DescriptionHelper.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ClusterClosedEvent.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ClusterEventMulticaster.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/ServerDescription.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/DefaultClusterableServerFactory.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/SaslAuthenticator.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/MongoCredential.java

* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ClusterDescriptionChangedEvent.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/BaseCluster.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ConnectionPoolOpenedEvent.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/event/ClusterListener.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/SingleServerCluster.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/MultiServerCluster.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/GSSAPIAuthenticator.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/DefaultServerMonitor.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/ClusterDescription.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/netty/NettyStream.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/DefaultServer.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/ChangeEvent.java
* /opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-jar/com/mongodb/connection/DefaultServerMonitorFactory.java
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```
*/opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/BucketOptions.java
*/opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/operation/AsyncSingleBatchQueryCursor.java
*/opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/event/ServerHeartbeatSucceededEvent.java
*/opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/Field.java
*/opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/BucketAutoOptions.java
*/opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/Facet.java
*/opt/cola/permits/1317344807_1651091357.1/0/mongodb-driver-core-3-6-4-sources-2-
jar/com/mongodb/client/model/BucketGranularity.java
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1.90 jline 2.14.3

1.91 retrying 1.3.3

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1.92 xmltodict 0.12.0

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1.93 jetty-io 9.4.18.v20190429

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

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

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

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* java.sun.security.ssl

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

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

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org.apache.tomcat:tomcat-el-api

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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

lib/gssapi/generic/gssapi_err_generic.et
lib/gssapi/mechglue/g_accept_sec_context.c
lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g_dsp_status.c

lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
lib/gssapi/mechglue/g_export_name.c
lib/gssapi/mechglue/g_glue.c
lib/gssapi/mechglue/g_imp_name.c
lib/gssapi/mechglue/g_imp_sec_context.c
lib/gssapi/mechglue/g_init_sec_context.c
lib/gssapi/mechglue/g_initialize.c
lib/gssapi/mechglue/g_inquire_context.c
lib/gssapi/mechglue/g_inquire_cred.c
lib/gssapi/mechglue/g_inquire_names.c
lib/gssapi/mechglue/g_process_context.c
lib/gssapi/mechglue/g_rel_buffer.c
lib/gssapi/mechglue/g_rel_cred.c
lib/gssapi/mechglue/g_rel_name.c
lib/gssapi/mechglue/g_rel_oid_set.c
lib/gssapi/mechglue/g_seal.c
lib/gssapi/mechglue/g_sign.c
lib/gssapi/mechglue/g_store_cred.c
lib/gssapi/mechglue/g_unseal.c
lib/gssapi/mechglue/g_userok.c
lib/gssapi/mechglue/g_utils.c
lib/gssapi/mechglue/g_verify.c
lib/gssapi/mechglue/gssd_pname_to_uid.c
lib/gssapi/mechglue/mglueP.h
lib/gssapi/mechglue/oid_ops.c
lib/gssapi/spnego/gssapiP_spnego.h
lib/gssapi/spnego/spnego_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/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
kprop/kpropd_rpc.c
kprop/kproplog.c

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1.101 websocket-api 9.4.18.v20190429

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

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

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

Oracle

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

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

Oracle OpenJDK

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module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

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org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.102 libxdmcp 1.1.3-0ubuntu1

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1.104 mongo-java-driver 3.6.4

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/AsyncConnection.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/diagnostics/logging/package-info.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/package-info.java

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jar/com/mongodb/client/DistinctIterable.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/configuration/CodecRegistries.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/package-info.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/assertions/package-info.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/configuration/CodecCache.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/MapReduceIterable.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/configuration/package-info.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/result/package-info.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/assertions/package-info.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/DistinctIterableImpl.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/ReturnDocument.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/configuration/MapOfCodecsProvider.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/AggregateIterable.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/package-info.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/types/StringRangeSet.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/configuration/CodecConfigurationException.java

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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/geojson/codecs/GeometryEncoderHelper.java
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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/geojson/package-info.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/geojson/codecs/GeoJsonCodecProvider.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/CommandListenerMulticaster.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/ListCollectionsIterableImpl.java
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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/StreamFactoryFactory.java
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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/geojson/Point.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/CharacterCodec.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/binding/AsyncSingleConnectionReadBinding.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/IndexModel.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/geojson/NamedCoordinateReferenceSystem.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/ListDatabasesIterableImpl.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/geojson/codecs/PolygonCodec.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/geojson/CoordinateReferenceSystem.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/CompositeByteBuf.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/netty/NettyStreamFactoryFactory.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/ServerHeartbeatFailedEvent.java
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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/DropIndexOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/ClientSessionOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyCodecRegistryImpl.java
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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/CreateIndexOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/ConventionUseGettersAsSettersImpl.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/internal/session/ClientSessionContext.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/internal/session/ClientSessionImpl.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/RenameCollectionOperation.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/CreateCollectionOperation.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/OperationHelper.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BsonValue.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/DropUserOperation.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoCollectionImpl.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/UserOperationHelper.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/DropCollectionOperation.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/CreateUserOperation.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BsonDocumentWriter.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/MapReduceToCollectionOperation.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/GraphLookupOptions.java


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

```

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java
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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/BsonDecimal128Codec.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/AsyncSingleBatchQueryCursor.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/BucketAutoOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/types/Decimal128.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/BucketOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/Decimal128Codec.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/IterableCodec.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/ServerHeartbeatSucceededEvent.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/Field.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/Facet.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/BucketGranularity.java

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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/InstanceCreatorFactory.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/ClassModel.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/TypeData.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/MixedBulkWriteOperation.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/ServerMonitorListenerAdapter.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/internal/event/CommandListenerMulticaster.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyModelBuilder.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/BulkWriteBatch.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/annotations/BsonCreator.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/geojson/codecs/GeometryCodec.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/BsonWriterHelper.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/BaseFindAndModifyOperation.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/ServerListenerAdapter.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/AutomaticPojoCodec.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/changestream/OperationType.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/ChangeStreamIterableImpl.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/internal/event/EventListenerHelper.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/ConventionAnnotationImpl.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoIterableImpl.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/SplittablePayloadBsonWriter.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PojoBuilderHelper.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/ChangeStreamBatchCursor.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/DiscriminatorLookup.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/internal/event/ServerMonitorListenerMulticaster.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PojoCodec.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/LevelCountingBsonWriter.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoChangeStreamException.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/LazyPojoCodec.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/changestream/ChangeStreamDocumentCodec.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyModel.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/changestream/UpdateDescription.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/annotations/BsonIgnore.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/ChangeStreamIterable.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/AsyncChangeStreamBatchCursor.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/NumberCodecHelper.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/AbstractByteBufferBsonDocument.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyAccessorImpl.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/changestream/OperationTypeCodec.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/Conventions.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/changestream/ChangeStreamDocument.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/internal/event/ClusterListenerMulticaster.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/ClusterClockAdvancingSessionContext.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/changestream/FullDocument.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/TypeParameterMap.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/changestream/package-info.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/ConventionDefaultsImpl.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/Convention.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyReflectionUtils.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyMetadata.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/SplittablePayload.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/ElementExtendingBsonWriter.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/gejson/codecs/AbstractGeometryCodec.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/ReadConcernHelper.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/ChangeStreamOperation.java
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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/WriteConcern.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/selector/ReadPreferenceServerSelector.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/DBCollectionObjectFactory.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/DBObjectCodec.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/selector/PrimaryServerSelector.java

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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/AggregateIterableImpl.java

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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/UuidCodecProvider.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/BsonUndefinedCodec.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/UuidCodecHelper.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/WriteError.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/UuidRepresentation.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/ExponentiallyWeightedMovingAverage.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/CountOptions.java

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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/internal/event/ConnectionPoolListenerMulticaster.java

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Found in path(s):

```
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/org/bson/assertions/Assertions.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/assertions/Assertions.java
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```
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/internal/connection/SslHelper.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/annotations/Beta.java

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Found in path(s):

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/CursorType.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/Tag.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoNotPrimaryException.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoWriteConcernException.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/TagSet.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/binding/AbstractReferenceCounted.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoNodeIsRecoveringException.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoWriteException.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/DefaultAuthenticator.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/ConnectionMessagesSentEvent.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/ClusterListener.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/types/BasicBSONList.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/util/JSONCallback.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/ClusterOpeningEvent.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/SaslAuthenticator.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/DefaultClusterableServerFactory.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/SocketStreamHelper.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/ClusterDescriptionChangedEvent.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoCredential.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/ConnectionPoolOpenedEvent.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/ValueCodecProvider.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BSONCallbackAdapter.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-

```

jar/org/bson/json/JsonToken.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/org/bson/BSONCallback.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ClusterClosedEvent.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/ClusterDescription.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/SingleServerCluster.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/GSSAPIAuthenticator.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ConnectionMessageReceivedEvent.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/DefaultServerMonitor.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/BaseCluster.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/DefaultServerMonitorFactory.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ClusterEventMulticaster.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/DescriptionHelper.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/netty/NettyStream.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/DefaultServer.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ClusterListenerAdapter.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/MultiServerCluster.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/org/bson/json/JsonWriter.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/ServerDescription.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/org/bson/codecs/BsonValueCodecProvider.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/org/bson/EmptyBSONCallback.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/DB.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/ChangeEvent.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/org/bson/BasicBSONCallback.java

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```
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/ByteBufBsonDocument.java
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jar/com/mongodb/connection/ClientMetadataHelper.java
```

```
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/client/model/CreateViewOptions.java
```

```
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ConnectionRemovedEvent.java
```

```
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ConnectionCheckedOutEvent.java
```

```
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
```

jar/com/mongodb/event/ConnectionAddedEvent.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/org/bson/json/Converter.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ConnectionPoolWaitQueueEnteredEvent.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/client/jndi/package-info.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/org/bson/codecs/BsonTypeCodecMap.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/CommandEventMulticaster.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ConnectionClosedEvent.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ConnectionPoolClosedEvent.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/connection/Time.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ConnectionPoolWaitQueueExitedEvent.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/operation/CreateViewOperation.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/client/model/DBCreateViewOptions.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/operation/WriteConcernHelper.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ConnectionCheckedInEvent.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ServerMonitorEventMulticaster.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ConnectionOpenedEvent.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/MongoConfigurationException.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/event/ServerEventMulticaster.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/client/jndi/MongoClientFactory.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/internal/connection/SniSslHelper.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/internal/connection/Java8SniSslHelper.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/org/bson/json/StrictCharacterStreamJsonWriter.java
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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyModelSerializationImpl.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyCodecRegistry.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/MessageHeader.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/MapPropertyCodecProvider.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/CollectionPropertyCodecProvider.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/diagnostics/Logger.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/diagnostics/JULLogger.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/TypeWithTypeParameters.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/BigDecimalCodec.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertySerialization.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/annotations/BsonProperty.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PojoCodecProvider.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/annotations/BsonDiscriminator.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyCodecProvider.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/session/ServerSession.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/diagnostics/SLF4JLogger.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/CompressedHeader.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/annotations/BsonId.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/annotations/package-info.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BsonReaderMark.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/pojo/PojoCodecImpl.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BsonInt64.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BsonDouble.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/RequestMessage.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BsonJavaScript.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/WriteProtocol.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/FindOperation.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/FindOneAndReplaceOptions.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BsonBinary.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BsonSymbol.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/InsertMessage.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/UpdateMessage.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/event/CommandStartedEvent.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/util/CopyOnWriteMap.java

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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/CollationMaxVariable.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/codecs/package-info.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/DBCcollectionRemoveOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/model/GridFSDownloadOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/Collation.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/codecs/GridFSFileCodecProvider.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/MongoDriverInformation.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/DBCcollectionDistinctOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/DBCcollectionCountOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/DBCcollectionFindAndModifyOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/CollationAlternate.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/DBCcollectionFindOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/CollationStrength.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/codecs/GridFSFileCodec.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/DBObjectCollationHelper.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/CollationCaseFirst.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/client/MongoDatabase.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/BasicDBObject.java
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jar/com/mongodb/connection/ChangeListener.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
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jar/org/bson/BasicBSONEncoder.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/types/package-
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/util/ObjectSerializer.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/org/bson/codecs/MapCodec.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/MongoWaitQueueFullException.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
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jar/com/mongodb/operation/ListDatabasesOperation.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
jar/com/mongodb/UnacknowledgedBulkWriteResult.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/selector/CompositeServerSelector.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MappingIterable.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/gridfs/GridFS.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/BasicDBObjectFactory.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BSONEncoder.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/RenameCollectionOptions.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/Function.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/io/ByteBufferBsonInput.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/FindOptions.java
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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/bulk/BulkWriteResult.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/ResponseBuffers.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoInternalException.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/AcknowledgedBulkWriteResult.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoNamespace.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/Cursor.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/UpdateRequest.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/json/JsonWriterSettings.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/internal/validator/UpdateFieldNameValidator.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/DBEncoderFactoryAdapter.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoInterruptedException.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/types/Binary.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BSONException.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/util/Function.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/types/BSONTimestamp.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/util/ClassAncestry.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/package-info.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoBulkWriteException.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoQueryException.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/async/AsyncBatchCursor.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/bulk/WriteConcernError.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/MapReduceInlineResultsCursor.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/ClusterFactory.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/package-info.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/configuration/CodecProvider.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/ClusterConnectionMode.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/FindIterable.java

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* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/OpCode.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/ZlibCompressor.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/LegacyMessage.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/internal/connection/NoOpSessionContext.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/CompressedMessage.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoCompressor.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/ClientSessionBinding.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/ClusterClock.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/SnappyCompressor.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/LegacyProtocol.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/connection/CommandMessage.java

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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSFindIterableImpl.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/Indexes.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/ValidationLevel.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/TextSearchOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/model/GridFSFile.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/internal/HexUtils.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSUploadStreamImpl.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSDownloadStreamImpl.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/package-info.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/MongoGridFSException.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSBucket.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSBucketImpl.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSDownloadStream.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/InsertOneOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/model/package-info.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/model/GridFSUploadOptions.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/IndexOptionDefaults.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSBuckets.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/ValidationAction.java

* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/model/GridFSDownloadByNameOptions.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/model/ValidationOptions.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSUploadStream.java
* /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSFindIterable.java

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- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/QueryBatchCursor.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/ShortCodec.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/AbstractBsonReader.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/BsonReader.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/com/mongodb/operation/AsyncQueryBatchCursor.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/FloatCodec.java
- * /opt/cola/permits/1137568163_1614103227.41/0/mongo-java-driver-3-6-4-sources-1-jar/org/bson/codecs/ByteCodec.java

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1.105 go-xerial-snappy 0.0.0-20180814174437-776d5712da21

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1.106 Isb 11.1.0ubuntu2

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1.107 jackson 2.13.1

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1.108 webjars-locator 0.32

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1.109 jarcoal-httpmock 1.0.8

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1.110 jetty-webapp 9.4.18.v20190429

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

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

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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* java.sun.security.ssl

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

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org.ow2.asm:asm-commons

org.ow2.asm:asm

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

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

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.111 jcmturner-aescts 2.0.0

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1.112 vault 0.3.0

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1.113 easyjson 0.7.7

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1.114 six 1.16.0

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1.115 spf13-pflag 1.0.5

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1.116 lockfile 0.12.2

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1.117 agentx-levenshtein 1.2.2

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1.118 scram 1.0.2

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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. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.

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

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Version 2, June 1991

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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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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.

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

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

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(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any

application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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

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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.

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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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- 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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1.122 jwt-go 4.0.0-preview1

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1.123 init-system-helpers 1.57

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1.124 reactive-streams 1.0.0

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1.125 python-pip 20.0.2

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contextlib2 is a derivative of the contextlib module distributed by the PSF as part of the Python standard library. According, it is itself redistributed under the PSF license (reproduced in full below). As the contextlib module was added only in Python 2.5, the licenses for earlier Python versions are not applicable and have not been included.

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 that included the contextlib module.

| Release | Derived from | Year | Owner | GPL-compatible? (1) |
|---------|--------------|------|-------|---------------------|
| 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 |
| 3.0 | 2.6 | 2008 | PSF | yes |
| 3.0.1 | 3.0 | 2009 | PSF | yes |
| 3.1 | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1 | 2009 | PSF | yes |
| 3.1.2 | 3.1.1 | 2010 | PSF | yes |
| 3.1.3 | 3.1.2 | 2010 | PSF | yes |
| 3.1.4 | 3.1.3 | 2011 | PSF | yes |
| 3.2 | 3.1 | 2011 | PSF | yes |
| 3.2.1 | 3.2 | 2011 | PSF | yes |
| 3.2.2 | 3.2.1 | 2011 | PSF | yes |
| 3.3 | 3.2 | 2012 | PSF | yes |

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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 |
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In May 2000, Guido and the Python core development team moved to
BeOpen.com to form the BeOpen PythonLabs team. In October of the same
year, the PythonLabs team moved to Digital Creations (now Zope
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|----------------|-----------------|-----------|------------|-------------------------|
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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 |
| 2.2 | 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 |
| 3.0 | 2.6 | 2008 | PSF | yes |
| 3.0.1 | 3.0 | 2009 | PSF | yes |
| 3.1 | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1 | 2009 | PSF | yes |
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This package contains a modified version of ca-bundle.crt:

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

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

This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:

<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>

It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.

Just configure this file as the SSLCACertificateFile.#

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1.126 bits-and-blooms-bitset 1.2.1

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1.128 go-openapi-spec 0.20.4

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package spec

import (
    "encoding/json"
    "testing"

    "github.com/stretchr/testify/assert"
)

var license = License{
    LicenseProps: LicenseProps{Name: "the name", URL: "the url"},
    VendorExtensible: VendorExtensible{Extensions: map[string]interface{}{"x-license": "custom term"}}}

const licenseJSON = `{
    "name": "the name",
    "url": "the url",
    "x-license": "custom term"
}`

func TestIntegrationLicense(t *testing.T) {

    // const licenseYAML = "name: the name\nurl: the url\n"

    b, err := json.MarshalIndent(license, "", "\t")
    if assert.NoError(t, err) {
        assert.Equal(t, licenseJSON, string(b))
    }

    actual := License{}
```

```

err = json.Unmarshal([]byte(licenseJSON), &actual)
if assert.NoError(t, err) {
    assert.EqualValues(t, license, actual)
}
}
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package spec

import (
    "encoding/json"

    "github.com/go-openapi/swag"
)

// License information for the exposed API.
//
// For more information: http://goo.gl/8us55a#licenseObject
type License struct {
    LicenseProps
    VendorExtensible
}

// LicenseProps holds the properties of a License object
type LicenseProps struct {
    Name string `json:"name,omitempty"`
    URL  string `json:"url,omitempty"`
}

// UnmarshalJSON hydrates License from json
func (l *License) UnmarshalJSON(data []byte) error {
    if err := json.Unmarshal(data, &l.LicenseProps); err != nil {
        return err
    }
    return json.Unmarshal(data, &l.VendorExtensible)
}

```

```
// MarshalJSON produces License as json
func (l License) MarshalJSON() ([]byte, error) {
    b1, err := json.Marshal(l.LicenseProps)
    if err != nil {
        return nil, err
    }
    b2, err := json.Marshal(l.VendorExtensible)
    if err != nil {
        return nil, err
    }
    return swag.ConcatJSON(b1, b2), nil
}
```

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1.129 aspectj-tools 1.8.13

1.130 libassuan 2.5.3 7ubuntu2

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/ElementEditAS.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/ASNotationDeclaration.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/ASObject.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/CharacterDataEditAS.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/DOMImplementationAS.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/ASModel.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
```

jar/org/apache/xerces/dom3/as/DocumentAS.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/ASAttributeDeclaration.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/ASElementDeclaration.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/ASEntityDeclaration.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/ASNamedObjectMap.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/ASDataType.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/ASContentModel.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/DOMASWriter.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/DocumentEditAS.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/ASObjectList.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/DOMASBuilder.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/DOMASException.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom3/as/NodeEditAS.java

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Found in path(s):

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xs/datatypes/package.html

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```
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```

Found in path(s):

```
*/opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/w3c/dom/html/HTMLDOMImplementation.java
```

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 * WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.
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 */
```

```
/**
 * Checks if this content model has had its min/maxOccurs values reduced for
 * purposes of speeding up UPA. If so, this content model should not be used
 * for any purpose other than checking unique particle attribution
 *
 * @return a boolean that says whether this content has been compacted for UPA
 */
```

Found in path(s):

```
*/opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/models/XSCMValidator.java
```

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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.
*/
/**
* DOM Level 3 LS CR - Experimental.
* Create a new LSParser. The newly constructed parser may
* then be configured by means of its DOMConfiguration
* object, and used to parse documents by means of its parse
* method.
* @param mode The mode argument is either
* MODE_SYNCHRONOUS or MODE_ASYNCHRONOUS, if
* mode is MODE_SYNCHRONOUS then the
* LSParser that is created will operate in synchronous
* mode, if it's MODE_ASYNCHRONOUS then the
* LSParser that is created will operate in asynchronous
* mode.
* @param schemaType An absolute URI representing the type of the schema
* language used during the load of a Document using the
* newly created LSParser. Note that no lexical checking
* is done on the absolute URI. In order to create a
* LSParser for any kind of schema types (i.e. the
* LSParser will be free to use any schema found), use the value
* null.
* <p><b>Note:</b> For W3C XML Schema [XML Schema Part 1</a>\]
\* , applications must use the value
\* "http://www.w3.org/2001/XMLSchema". For XML DTD \[XML 1.0</a>\\],
\\* applications must use the value
\\* "http://www.w3.org/TR/REC-xml". Other Schema languages
\\* are outside the scope of the W3C and therefore should recommend an
\\* absolute URI in order to use this method.
\\* @return The newly created LSParser object. This
\\* LSParser is either synchronous or asynchronous
\\* depending on the value of the mode argument.
\\* <p><b>Note:</b> By default, the newly created LSParser
\\* does not contain a DOMErrorHandler, i.e. the value of

```

```
* the "<a href='http://www.w3.org/TR/2003/WD-DOM-Level-3-Core-20030609/core.html#parameter-error-
handler'>
* error-handler</a>" configuration parameter is <code>>null</code>. However, implementations
* may provide a default error handler at creation time. In that case,
* the initial value of the <code>"error-handler"</code> configuration
* parameter on the new created <code>LSParser</code> contains a
* reference to the default error handler.
* @exception DOMException
*   NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
*   not supported.
*/
```

Found in path(s):

```
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/CoreDOMImplementationImpl.java
```

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Found in path(s):

```
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/DOMImplementationListImpl.java
```

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```

```
*/
```

```
/**
```

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

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/XSConstraints.java
```

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```
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```

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```
*
```

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*
```

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```

```
*/
```

Found in path(s):

```
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/traversers/XSDocumentInfo.java
```

```
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/traversers/XSDElementTraverser.java
```

```
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xni/parser/XMLErrorHandler.java
```

```
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/html/dom/HTMLFrameElementImpl.java
```

```
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/util/XMLEntityDescriptionImpl.java
```

```
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
```

jar/org/apache/xerces/util/ShadowedSymbolTable.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/util/ObjectListImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/dom/WMLImgElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/WMLOptgroupElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xni/parser/XMLInputSource.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/WMLImgElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/DeferredCDATASectionImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/traversers/XSDAbstractIDConstraintTraverser.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/dom/WMLTimerElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xs/XSParticle.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/dom/WMLWmlElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/dv/xs/AnySimpleDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xs/StringList.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/WMLTimerElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xpath/regex/CaseInsensitiveMap.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/opti/SchemaDOMImplementation.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/opti/DefaultXMLDocumentHandler.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/DeferredElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/WMLAnchorElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xml/serialize/HTMLSerializer.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/html/dom/HTMLHtmlElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/stax/DefaultNamespaceContext.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xinclude/MultipleScopeNamespaceSupport.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/opti/SchemaParsingConfig.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-

jar/org/apache/xerces/impl/dtd/XML11NSDTDValidator.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xpointer/XPointerMessageFormatter.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xs/XSException.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/dom/WMLMetaElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/html/dom/HTMLQuoteElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/util/EncodingMap.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xinclude/XIncludeTextReader.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/DOMInputImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/html/dom/ObjectFactory.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xpointer/XPointerHandler.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/util/XMLCatalogResolver.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/jaxp/TeeXMLDocumentFilterImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/html/dom/HTMLTableSectionElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/dtd/models/CMStateSet.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/dv/xs/Base64BinaryDV.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/jaxp/validation/DraconianErrorHandler.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/jaxp/JAXPValidatorComponent.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/html/dom/HTMLTitleElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/parsers/XML11NonValidatingConfiguration.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/ElementDefinitionImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/dtd/XMLElementDecl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/XSAttributeGroupDecl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/parsers/AbstractDOMParser.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/html/dom/HTMLSelectElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-

jar/org/apache/html/dom/HTMLLabelElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/html/dom/HTMLFieldSetElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/dom/WMLCardElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/util/ShortListImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/dv/util/Base64.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/CDATASectionImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/jaxp/validation/XSGrammarPoolContainer.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/models/CMBuilder.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/WMLMetaElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/dv/XSSimpleType.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/dv/xs/XSSimpleTypeDelegate.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/opti/SchemaDOMParser.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xpath/regex/RegularExpression.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/opti/ElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/events/UIEventImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xml/serialize/Method.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/stax/events/EntityReferenceImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xs/datatypes/ByteList.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/html/dom/HTMLBodyElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/dtd/XMLNSDTDValidator.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/models/XSCMBinOp.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/dom/DeferredAttrImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/util/DOMUtil.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/dom/WMLIElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-

jar/org/apache/xerces/jaxp/SAXParserFactoryImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xpointer/ElementSchemePointer.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/msg/XMLMessageFormatter.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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jar/org/apache/xerces/dom/DeferredNode.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xml/serialize/XML11Serializer.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xs/traversers/XSDAttributeGroupTraverser.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/WMLGoElement.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/XMLErrorReporter.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-

jar/org/apache/html/dom/HTMLCollectionImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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jar/org/apache/xerces/impl/xs/ElementPSVImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/impl/xpath/regex/REUtil.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/xni/parser/XMLParseException.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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jar/org/apache/wml/dom/WMLTemplateElementImpl.java
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/wml/dom/WMLInputElementImpl.java
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jar/org/apache/html/dom/HTMLParagraphElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/EntityDV.java

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLEntityScanner.java

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/XMLEntityManager.java

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/xinclude/XIncludeNamespaceSupport.java

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/models/XSEmptyCM.java

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLOptGroupElementImpl.java

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/DVFactoryException.java

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLDocumentImpl.java

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/SchemaDateTimeException.java

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLOptionElement.java

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/WMLPElement.java

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/dom/TreeWalkerImpl.java

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLAnchorElementImpl.java

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/html/dom/HTMLModElementImpl.java

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/models/XSAllCM.java

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/opti/AttrImpl.java

* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLFieldsetElementImpl.java

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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/wml/dom/WMLDOMImplementationImpl.java
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XIncludeAwareParserConfiguration.java
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/jaxp/validation/ValidatorImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/parsers/XMLGrammarParser.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dtd/XMLSimpleType.java
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- * /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDKKeyrefTraverser.java
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- * /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSAttributeChecker.java
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- * /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XSModelGroupImpl.java
- * /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/XSSimpleTypeDecl.java
- * /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/traversers/XSDHandler.java
- * /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/dv/xs/DayDV.java
- * /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-jar/org/apache/xerces/impl/xs/XMLSchemaValidator.java

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jar/org/apache/xerces/impl/msg/DOMMessages.properties
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jar/org/apache/xerces/impl/msg/XPointerMessages.properties
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jar/org/apache/xerces/impl/msg/DatatypeMessages.properties
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jar/org/apache/xerces/impl/xpath/regex/message_fr.properties
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jar/org/apache/xerces/impl/msg/SAXMessages.properties
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jar/org/apache/xerces/impl/msg/XIncludeMessages.properties
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jar/org/apache/xerces/impl/msg/XMLSerializerMessages.properties
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jar/org/apache/xerces/impl/xpath/regex/message_ja.properties
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1.133 charset-normalizer 2.0.12

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1.134 debconf 1.5.73

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1.135 jetty 9.4.18.v20190429

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

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

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

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

Apache

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

MortBay

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.136 pkcs8 0.0.0-20181117223130-1be2e3e5546d

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1.137 netty-handler 4.0.51.Final

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```
*/opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/traffic/GlobalChannelTrafficShapingHandler.java
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jar/io/netty/handler/ssl/ApplicationProtocolNames.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/ssl/ClientAuth.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/ssl/SslContextBuilder.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/ssl/OpenSslJavaxX509Certificate.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/ssl/ApplicationProtocolAccessor.java
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- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/stream/ChunkedNioStream.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/timeout/IdleStateHandler.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/stream/ChunkedFile.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/timeout/ReadTimeoutHandler.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/stream/ChunkedWriteHandler.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/stream/package-info.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/timeout/IdleState.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/timeout/WriteTimeoutHandler.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/timeout/TimeoutException.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/SslHandler.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/stream/ChunkedNioFile.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/timeout/IdleStateEvent.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/logging/LogLevel.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/util/package-info.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/logging/LoggingHandler.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/NotSslRecordException.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/timeout/WriteTimeoutException.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/stream/ChunkedInput.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/timeout/package-info.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/logging/package-info.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/package-info.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/stream/ChunkedStream.java

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jar/io/netty/handler/ssl/Conscrypt.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/ssl/ocsp/OcspClientHandler.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/ssl/Java9SslEngine.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
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jar/io/netty/handler/ssl/OptionalSslHandler.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
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- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslContext.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/Java8SslUtils.java
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- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/PemPrivateKey.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/DelegatingSslContext.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/OpenSslKeyMaterialManager.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/util/X509TrustManagerWrapper.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/PemEncoded.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/flush/FlushConsolidationHandler.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslClientContext.java
- * /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-jar/io/netty/handler/ssl/ReferenceCountedOpenSslEngine.java

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* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-

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* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/ssl/JdkSslEngine.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/ssl/IdentityCipherSuiteFilter.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
jar/io/netty/handler/ssl/util/ThreadLocalInsecureRandom.java
* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-

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* /opt/ws_local/PERMITS_SQL/1078388262_1597298153.77/0/netty-handler-4-0-51-final-sources-1-
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WinJS

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1. Seti UI - A subtle dark colored UI theme for Atom. (<https://github.com/jesseweed/seti-ui>)

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1.143 aspect-j 1.8.13

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1.146 jackson-datatype-jsr310 2.7.8

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1.147 jcmtturner-gofork 1.0.0

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1.148 queue 1.1.0

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1.149 go-immutable-radix 1.3.1

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Eclipse

The following artifacts are EPL.

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

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

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

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

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

Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.151 grep 3.4 1

1.151.1 Available under license :

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[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.

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[Carmen Bastiaans](#) [cbastiaa@microbits.com.au](#) - fixing the improper null pointer problem in the setting of certificates in the PKCS12 key store.

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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 overhead 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@jibi.com> - generalisations for CMSProcessableBodyPart in S/MIME. Header fix for mime messages.

Michael Häusler <haeusler@ponton-consulting.de> - missing OID update for SHA1 with RSA Signature.

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.

Marc Doberva <marc.doberva@ilex-si.com> - help in isolating the JSSE/BC RSA key issue.

Jan Dvorak <jan.dvorak@mathan.cz> - initial implementation of the light weight Null block cipher.

Joe Cohen <jcohen@forumsys.com> - converting the ArrayOutOfBoundsException in DERInputStream into what it should have been.

Chris Long <along@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.

Stefan Puiu <stefanpuiu@yahoo.com> - initial implementation V3 policy mapping, policy qualifier objects in ASN.1 X.509 package.

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.
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.
Antoon Bosselaers <Antoon.Bosselaers@esat.kuleuven.ac.be> - help with RipeMD320 implementation.
Peter Sylvester <Peter.Sylvester@edelweb.fr> - improvements to the ASN.1 BasicConstraints object.
Doug <ummmmm@myrealbox.com> - addition of isEncryptionKey method to OpenPGP public keys.
Francois Staes <fstaes@netconsult.be> - improvements to DEBitString, DERGeneralizedTime and initial implimentation of DERGeneralString, addition of settable signed content info to CMSSignedDataGenerator, patch to DH key agreement.
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.
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@digiweb.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 overead 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 Scandoni <nscandoni@babelps.it> - patch to add sorting to CertPath validation.
- Ville Skyttä <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 Delgado <javi@javi.codewarp.org> - initial Mozilla PublicKeyAndChallenge classes.
- Joni Hahkala <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<rolf@sir-wum.de> - initial implementation of Attribute Certificate generation.
- Sergey Bahtin <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 <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 Bolshakov <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@tunix.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 cung <t2cung@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@dddcom.co.jp> - fix to correct getOID methods from returning same set on X.509 attribute certificates.

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

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

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

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

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.

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 <lijun.liao@rub.de> - performance enhancements for SHA family of digests. Bug report and patch for blank line handling in ArmoredInputStream.
Maria Ivanova <maria.ivanova@gmail.com> - support for tags > 30 in ASN.1 parsing.
Armin Häberling <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.
Erik Tews <e_tews@cdc.informatik.tu-darmstadt.de> - initial threaded random seed generator, constant-time PKCS#1.5 decoding.
Thomas Dixon <reikomusha@gmail.com> - initial implementations of TEA/XTEA, Salsa20, ISAAC, and Noekeon. XTEA enhancements.
Frank Cornelis <info@frankcornelis.be> - addition of crlAccessMethod in X509ObjectIdentifiers.
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.
Martijn Brinkers <list@mitm.nl> - better exception handling in CMS enveloping, "just in time" modifications for CRL and Sequence evaluation.
Julius Davies <juliusdavies@gmail.com> - additional modes and algorithm support in PEMReader.
Matthias <g@rtner.de> - GnuPG compatibility changes for PBEFileProcessor.
Olga Käthler <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.
Núria María; <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.
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@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.
Andrey Pavlenko <andrey.a.pavlenko@gmail.com> - security manager patch for PKCS1Encoding property check.
Mike StJohns <mstjohns@comcast.net> - updates to KeyPurposeId
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@hotmail.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 <alex@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@csirit@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 OAEP encoding.
Lothar Kimmeringer <job@kimmeringer.de> verbose mode for ASN1Dump, support for DERExternal.
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@sogei.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 content 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 Boccoardo <gboccoardo@#064unimaticaspa.it> initial work on CMSTimeStampedDataParser.
- Arnis Tartu <arnis@#064ut.ee> patches for dealing with OIDs with specific key sizes associated in CMS.
- Janusz Sikocinski <J.Sikocinski@#064gdzie.pl> addition of Features subpacket support to OpenPGP API.
- Juri 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@#064gmail.com> Fix for open of PGP literal data stream with UTF-8 naming.
- Steing Inge Morisbak <stein.inge.morisbak@#064BEKK.no> Test code for lower case Hex data in PEM headers.
- Andreas Schmid <andreas.schmid@#064tngtech.com> Additional expiry time check in PGPPublicKeys.

- Phil Steitz <phil.steitz@#064gmail.com> Final patch eliminating JCE dependencies in the OpenPGP BC classes.
- Ignat Korchagin <ignat.korchagin@#064gmail.com> Initial implementation of DSTU-4145-2002, long hash fix for DSTU-4145-2002.
- Petar Petrov <p.petrov@#064bers-soft.com> Testing and debugging of UTF-8 OpenPGP passwords.
- Daniel Fitzpatrick <daniel.f.nwr@#064gmail.com> Initial implementation of ephemeral key support for IES, initial implementations of RSA-KEM and ECIES-KEM, initial implementation of homogeneous projective coordinates for EC.
- Andy Neilson <Andy.Neilson@#064quest.com>a further patches to deal with multiple providers and PEMReader.
- Ted Shaw <xiao.xj@#064gmail.com> patch to MiscPEMGenerator for handling new PKCS10CertificationRequests.
- Eleriseth <Eleriseth@#064WPECGLtYbVi8Rl6Y7Vzl2Lvd2EUVW99v3yNV3IWROG8.fms> speed up for SIC/CTR mode. Provider compatibility generalisations for EC operations.
- Kenny Root <kenny@#064the-b.org> patch for issuerAltName, subjectAltName support in X509CertificateObject, BaseBlockCipher.getIV() patch for AEAD.
- Maarten Bodewes <maarten.bodewes@#064gmail.com> initial implementation of HKDF and NIST SP 800-108 MAC based KDF functions.
- Philip Clay <pilf_b@#064yahoo.com> Initial implementation of J-PAKE.
- Brian Carlstrom <bdc@#064carlstrom.com> compliance patches for some JCA/JCE keystore and cipher classes, miscellaneous code quality improvements, initial provider PBKDF2WithHmacSHA1 SecretKeyFactory.
- Samuel Lidén Borell <samuel@#064primekey.se> patch to add DSTU-4145 to DefaultSignatureAlgorithmFinder
- Sergio Demian Lerner <sergiolerner@#064certimix.com> pointing out isInfinity issue in ECDSASigner signature verification.
- Tim Whittington <Tim.Whittington@#064orionhealth.com> patch to remove extra init call in CMac, additional of Memoable interface for Digest classes, initial implementation of GMAC, further correctness tests for IV and reset processing in OCB, CCM, and block cipher reset. Initial implementation of Skein, XSalsa20, ChaCha, reduced round Salsa20, Threefish, and the Poly1305 MAC. Documentation updates. Added OCB support to Noekeon and CAST6 in the provider, exception testing for CTS, optimisations for CCM, provider support for AAD cipher methods, safe CipherInput/OutputStream implementations for use with AAD and subsequent bug fixes, cleanup after IDEA patent expiry, work on 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@#064primekey.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@#064xrm.ru> patch for override of TSP SignerInfo attributes.
- Sergey Tiunov <t5555d@#064gmail.com> initial cut of DVCS classes.
- Damian Kolasa <fatfredy@#064gmail.com> ASN1Sequence patch for class cast issue in X9Curve.
- Ash Hughes <ashley.hughes@#064blueyonder.co.uk> patches for supporting PGPSecretKeyRing/PGPSecretKeys encodings with empty private keys, initial code for PGPSignatureSubpacketVector.getEmbeddedSignatures().
- Daniel Hirscher <dev@#064daniel-hirscher.de> patch to support parsing of explicit EC parameters in PEM files.
- Daniele Ricci <daniele.athome@#064gmail.com> initial implementation of EC keys for OpenPGP and RFC6637 support.
- Matti Aarnio <matti.aarnio@#064methics.fi> tweaks to any build to remove dependence on shell scripts. Initial

SM3 digest implementation, some EC related code cleanups, JavaDoc improvements for ASN.1 classes.
Babak Najafi <bnajafi@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.
AxelVDB <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 Schaef <https://github.com/martinschaef> contributed a code-cleanup patch.
Lijun Liao <ljun.liao@gmail.com> addition of getSignatureAlgorithmID to BasicOCSPResp.
dstutz <https://github.com/dstutz> added iteration count setters to PKCS#12 PBE mac/key generator builders.
Tobias Wich <tobias.wich@ecsec.de> Provided patch for TLS to work around servers sending Supported Elliptic Curves extension unexpectedly.
Hauke Mehrtens <hauke@hauke-m.de> TLS patch to add ECDHE_ECDSA CCM ciphersuites from RFC 7251.
Daniel Zimmermann <dmz@galois.com> Further key quality improvements to RSAKeyPairGenerator.
Jens Kapitzka <ltj.kapitzka@schwarze-allianz.de> Iterable support in OpenPGP API, code cleanup in OpenPGP API.
Johan Eklund <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 <axel-vdb@riseup.net> Contributions to BCrypt/OpenBSDBCrypt, original version of Blake2bDigest.
Derek Atkins <derek@ihtfp.com> Documentation fixes to X9ObjectIdentifiers.
Peter Jr Halicky <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<thomas.belot+BC@gmail.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.
- Björjn 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 PGPPrivateKey, constants for GNU protection modes in S2K classes, optional version header for armored output.
- Michael <MSKnete@web.de> initial fix for bitStrength issue for OpenPGP EC keys.
- Tobias Wagner <tobias.wagner@n-design.de> Fix SecureRandom handling in BcAsymmetricKeyWrapper [#BJA-536].
- Sergio Giro <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 <j.w.janssen+bouncycastle@lxtreme.nl> Support for DSAParameters in lightweight SubjectPublicKeyInfoFactory, initial content 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 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.
- André 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> NullPointer patch for WNAFUtil.
- The Google Security Team (Project Wycheproof) <https://github.com/google/wycheproof> defect analysis and additional test cases for the provider.
- The Intel Security Team <> analysis detecting the issue with AESFastEngine (CVE-2016-1000339), additional suggestions for improvement to hardening of AESEngine.

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</ul>
</body>
</html>
<html>
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</body>
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</html>
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1.160 j2objc-annotations 1.3

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*/

Found in path(s):

* /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
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/RetainedLocalRef.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/Property.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/LoopTranslation.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/J2ObjCIncompatible.java
* /opt/cola/permits/1000890861_1651084689.86/0/j2objc-annotations-1-3-sources-jar/com/google/j2objc/annotations/ObjectiveCName.java

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Found in path(s):

* /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

1.161 jackson-datatype-joda 2.4.2

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1.162 xdg-go-stringprep 1.0.2

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1.163 ryanuber-go-glob 1.0.0

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1.164 logr 1.2.2

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1.165 build-link 2.5.18

1.166 open-ldap 2.4.49+dfsg-2ubuntu1.8

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1.167 gofuzz 1.1.0

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1.168 libxcrypt 4.4.10-10ubuntu4

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This script is compatible with the BSD install script, but was written from scratch. It can only install one file at a time, a restriction shared with many OS's install programs.

Files: debian/*

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1.170 bean-validation-api 2.0.1.Final

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1.171 jemalloc 5.2.1

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1.172 guice 4.0

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1.173 go 1.4.2

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

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

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

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

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

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

Although the Lesser General Public License is Less protective of the

users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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

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

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

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

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

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

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

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

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

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

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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.

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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.

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

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

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

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

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

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

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

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

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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.

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Version 3, 29 June 2007

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

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

TERMS AND CONDITIONS

0. Definitions.

"This License" refers to version 3 of the GNU General Public License.

"Copyright" also means copyright-like laws that apply to other kinds of

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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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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.

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a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.

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

c) Convey individual copies of the object code with a copy of the

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

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

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1.176 gofrs-uuid 3.3.0+incompatible

1.176.1 Available under license :

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1.177 prettytable 0.7.2

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1.180 netty-transport-native-epoll 4.0.51.Final

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* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/epoll/EpollServerChannelConfig.java

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* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/epoll/EpollDomainSocketChannel.java

* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/Socket.java

* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/Errors.java

* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/DomainSocketReadMode.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/FileDescriptor.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/NativeInetAddress.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/epoll/EpollEventArray.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/epoll/EpollChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/ServerDomainSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/DatagramSocketAddress.java
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* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/DomainSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/epoll/AbstractEpollStreamChannel.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/DomainSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/epoll/EpollMode.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/epoll/EpollDomainSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/UnixChannel.java

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* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/epoll/NativeStaticallyReferencedJniMethods.java
* /opt/ws_local/PERMITS_SQL/1078382622_1597298105.9/0/netty-transport-native-epoll-4-0-51-final-sources-1-jar/io/netty/channel/unix/PeerCredentials.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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*/
/**
 * 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 http://linux.die.net/man/7/tcp
 * for more details.
 */

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1.181 gopkg.in-tomb 2.0.0-20140626144623-14b3d72120e8

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tomb - support for clean goroutine termination in Go.

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1.182 npth 1.6 1

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1.183 urllib3 1.25.8

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Contributions to the urllib3 project

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Contributors

In chronological order:

* victor.vde <<http://code.google.com/u/victor.vde/>>

- * HTTPS patch (which inspired HTTPSConnectionPool)

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

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

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

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

- * kennethreitz <me@kennethreitz.com>
- * Bugfixes, suggestions, Requests integration

- * georgemarshal <<https://github.com/georgemarshal>>
- * 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@ravellosystems.com>
 - * Allowed to skip SSL hostname verification

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

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

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

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

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

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

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

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

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

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

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

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

- * Josh Schneier <<https://github.com/jschneier>>
 - * HTTPHeaderDict and associated tests and docs
 - * Bugfixes, docs, test coverage

- * Tahia Khan <<http://tahia.tk/>>
 - * Added Timeout examples in docs

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

- * Ian Cordasco <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

- * Thea Flowers <magicalgirl@google.com>
 - * App Engine environment tests.
 - * Documentation re-write.

- * John Krauss <<https://github.com/talos>>
 - * Clues to debugging problems with `cryptography` dependency in docs
- * Disassem <<https://github.com/Disassem>>
 - * Fix pool-default headers not applying for url-encoded requests like GET.
- * James Atherfold <jlatherfold@hotmail.com>
 - * Bugfixes relating to cleanup of connections during errors.
- * Christian Pedersen <<https://github.com/chripede>>
 - * IPv6 HTTPS proxy bugfix
- * Jordan Moldow <<https://github.com/jmoldow>>
 - * Fix low-level exceptions leaking from ``HTTPResponse.stream()``.
 - * Bugfix for ``ConnectionPool.urlopen(release_conn=False)``.
 - * Creation of ``HTTPConnectionPool.ResponseCls``.
- * Predrag Gruevski <<https://github.com/obi1kenobi>>
 - * Made cert digest comparison use a constant-time algorithm.
- * Adam Talsma <<https://github.com/a-tal>>
 - * Bugfix to ca_cert file paths.
- * Evan Meagher <<https://evanmeagher.net>>
 - * Bugfix related to `memoryview` usage in PyOpenSSL adapter
- * John Vandenberg <jayvdb@gmail.com>
 - * Python 2.6 fixes; pyflakes and pep8 compliance
- * Andy Caldwell <andy.m.caldwell@gmail.com>
 - * Bugfix related to reusing connections in indeterminate states.
- * Ville Skytt <ville.skytta@iki.fi>
 - * Logging efficiency improvements, spelling fixes, Travis config.
- * Shige Takeda <smtakeda@gmail.com>
 - * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response
- * Jess Shapiro <jesse@jesseshapiro.net>
 - * Various character-encoding fixes/tweaks
 - * Disabling IPv6 DNS when IPv6 connections not supported
- * David Foster <<http://dafoster.net/>>
 - * Ensure order of request and response headers are preserved.
- * Jeremy Cline <jeremy@jcline.org>
 - * Added connection pool keys by scheme

- * Aviv Palivoda <palaviv@gmail.com>
- * History list to Retry object.
- * HTTPResponse contains the last Retry object.

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

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

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

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

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

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

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

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

- * Wolfgang Richter <wolfgang.richter@gmail.com>
- * Bugfix related to loading full certificate chains with PyOpenSSL backend.

- * Mike Miller <github@mikeage.net>
- * Logging improvements to include the HTTP(S) port when opening a new connection

- * Ioannis Tziakos <mail@itziakos.gr>
- * Fix ``util.selectors._fileobj_to_fd`` to accept ``long``.
- * Update appveyor tox setup to use the 64bit python.

- * Akamai (through Jess Shapiro) <jshapiro@akamai.com>
- * Ongoing maintenance; 2017-2018

- * Dominique Leuenberger <dimstar@opensuse.org>
- * Minor fixes in the test suite

- * Will Bond <will@wbond.net>
 - * Add Python 2.6 support to ``contrib.securetransport``

 - * Aleksei Alekseev <alekseev.yeskela@gmail.com>
 - * using auth info for socks proxy

 - * Chris Wilcox <git@crwilcox.com>
 - * Improve contribution guide
 - * Add ``HTTPResponse.geturl`` method to provide ``urllib2.urlopen().geturl()`` behavior

 - * Bruce Merry <https://www.brucemerry.org.za>
 - * Fix leaking exceptions when system calls are interrupted with zero timeout

 - * Hugo van Kemenade <https://github.com/hugovk>
 - * Drop support for EOL Python 2.6

 - * Tim Bell <https://github.com/timb07>
 - * Bugfix for responses with Content-Type: message/* logging warnings

 - * Justin Bramley <https://github.com/jbramleycl>
 - * Add ability to handle multiple Content-Encodings

 - * Katsuhiko YOSHIDA <https://github.com/kyoshidajp>
 - * Remove Authorization header regardless of case when redirecting to cross-site

 - * James Meickle <https://permadeath.com/>
 - * Improve handling of Retry-After header

 - * Chris Jerdonek <chris.jerdonek@gmail.com>
 - * Remove a spurious TypeError from the exception chain inside
HTTPConnectionPool._make_request(), also for BaseExceptions.

 - * [Your name or handle] <[email or website]>
 - * [Brief summary of your changes]
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1.185 javaip 0.16

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1.186 psutil 5.8.0

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1.187 pycparser 2.20

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pycparser -- A C parser in Python

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1.188 gojsonschema 1.1.0

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1.189 berkeley-db 5.3.28+dfsg1-0.6ubuntu2

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1.193 hashicorp-go-secure-stdlib-mlock 0.1.1

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1.196 jackson-annotations 2.13.1

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1.197 systemd 245.4 4ubuntu3.15

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import: ../../../../fossene/db/schema/thing.yml

fields:

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1.203 jakarta-el-api 3.0.2

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```
# This is the official list of people who can contribute
# (and typically have contributed) code to the Go repository.
# The AUTHORS file lists the copyright holders; this file
# lists people. For example, Google employees are listed here
# but not in AUTHORS, because Google holds the copyright.
#
```

```
# Names should be added to this file only after verifying that
# the individual or the individual's organization has agreed to
# the appropriate Contributor License Agreement, found here:
#
# http://code.google.com/legal/individual-cla-v1.0.html
# http://code.google.com/legal/corporate-cla-v1.0.html
#
# The agreement for individuals can be filled out on the web.

# Names should be added to this file like so:
# Individual's name <submission email address>
# Individual's name <submission email address> <email2> <emailN>
#
# An entry with multiple email addresses specifies that the
# first address should be used in the submit logs and
# that the other addresses should be recognized as the
# same person when interacting with Gerrit.

# Please keep the list sorted.

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1.213 x-crypto 0.0.0-20210921155107-089bfa567519

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1.214 lz4 1.9.2 2ubuntu0.20.04.1

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Upstream-Contact: Yann Collet <Cyan4973@github.com>

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1.215 hk2-api 2.5.0

1.216 libyaml 0.2.5

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1.217 x-mod 0.6.0-dev.0.20220106191415-9b9b3d81d5e3

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1.218 go-runewidth 0.0.4

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1.219 python3.8 3.8.10 0ubuntu1~20.04.4

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Python License

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A. HISTORY OF THE SOFTWARE

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

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

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

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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 |
| 2.2 | 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 and above | 2.1.1 | 2001-now | PSF | yes |

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Mersenne Twister

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

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

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

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

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

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- Use binascii module to do the actual line-by-line conversion between ascii and binary. This results in a 1000-fold speedup. The C version is still 5 times faster, though.
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/* Win9X Beep and platform identification added by Uncle Timmy */

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

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* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-
jar/com/google/gson/internal/bind/ReflectiveTypeAdapterFactory.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-
jar/com/google/gson/internal/bind/CollectionTypeAdapterFactory.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-
jar/com/google/gson/internal/bind/MapTypeAdapterFactory.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-
jar/com/google/gson/internal/bind/TypeAdapterRuntimeTypeWrapper.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-
jar/com/google/gson/internal/bind/ObjectTypeAdapter.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-
jar/com/google/gson/internal/bind/ArrayTypeAdapter.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-
jar/com/google/gson/internal/bind/TypeAdapters.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/JsonReaderInternalAccess.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/bind/JsonTreeReader.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/TypeAdapterFactory.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/TypeAdapter.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/bind/JsonTreeWriter.java
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* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/\$Gson\$Preconditions.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/GsonBuilder.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonPrimitive.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonArray.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/DefaultDateTypeAdapter.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/Excluder.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/reflect/TypeToken.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonNull.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/FieldNamingPolicy.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/annotations/Since.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonDeserializationContext.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/annotations/Until.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/ObjectConstructor.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/FieldNamingStrategy.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/Gson.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/InstanceCreator.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/ExclusionStrategy.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/annotations/Expose.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonParseException.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonDeserializer.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonSerializationContext.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonElement.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/annotations/SerializedName.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonIOException.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonObject.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonSerializer.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/Primitives.java
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* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/UnsafeAllocator.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/bind/TreeTypeAdapter.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/ConstructorConstructor.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/bind/DateTypeAdapter.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/bind/SqlDateTypeAdapter.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/bind/TimeTypeAdapter.java

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* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonSyntaxException.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/internal/Streams.java

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* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/LongSerializationPolicy.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonStreamParser.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/FieldAttributes.java

* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-jar/com/google/gson/JsonParser.java

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```
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-
jar/com/google/gson/internal/bind/JsonAdapterAnnotationTypeAdapterFactory.java
* /opt/cola/permits/1000760527_1646171563.11/0/gson-2-8-2-sources-
jar/com/google/gson/annotations/JsonAdapter.java
```

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1.224 go-openapi-loads 0.20.3

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1.225 protobuf 1.27.1

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1.226 libbsd 0.10.0 1

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include/bsd/stdlib.h
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include/bsd/unistd.h
src/bsd_getopt.c
src/err.c
src/fgetln.c
src/progname.c

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include/bsd/sys/bitstring.h
include/bsd/sys/queue.h
include/bsd/sys/time.h
include/bsd/timeconv.h
include/bsd/vis.h
man/bitstring.3bsd
man/errc.3bsd
man/explicit_bzero.3bsd
man/fgetln.3bsd
man/fgetwln.3bsd
man/fpurge.3bsd
man/funopen.3bsd

man/getbsize.3bsd
man/heapsort.3bsd
man/nlist.3bsd
man/queue.3bsd
man/radixsort.3bsd
man/reallocarray.3bsd
man/reallocf.3bsd
man/setmode.3bsd
man/strmode.3bsd
man/strnstr.3bsd
man/strtoi.3bsd
man/strtou.3bsd
man/unvis.3bsd
man/vis.3bsd
man/wcslcpy.3bsd
src/getbsize.c
src/heapsort.c
src/merge.c
src/nlist.c
src/radixsort.c
src/setmode.c
src/strmode.c
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man/fmtcheck.3bsd

man/humanize_number.3bsd

man/stringlist.3bsd

man/timeval.3bsd

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man/readpassphrase.3bsd
man/strncpy.3bsd
man/strtonum.3bsd
src/arc4random.c
src/arc4random_linux.h
src/arc4random_openbsd.h
src/arc4random_uniform.c
src/arc4random_unix.h
src/arc4random_win.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
src/getentropy_solaris.c
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src/hash/md5.c

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1.229 manveru-faker 0.0.0-20171103152722-9fbc68a78c4d

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1.230 mitchellh-mapstructure 1.4.2

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1.231 keyutils 1.6 6ubuntu1

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Eclipse

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

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

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

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

Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.233 pep517 0.8.2

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1.234 python-requests 2.22.0

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1.235 viper 1.9.0

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1.236 go-isatty 0.0.14

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1.237 yamux 0.0.0-20181012175058-2f1d1f20f75d

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1.238 libxpm 3.5.12-1

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1.239 iputils 20190709-3

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1.243 jetty-util 9.4.18.v20190429

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Eclipse

The following artifacts are EPL.

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

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

* javax.servlet:javax.servlet-api

* javax.annotation:javax.annotation-api

* javax.transaction:javax.transaction-api

* javax.websocket:javax.websocket-api

Oracle OpenJDK

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

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

OW2

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

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

Apache

The following artifacts are ASL2 licensed.

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

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

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

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

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.244 debianutils 4.9.1

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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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1.245 cryptography 3.3.1

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1.246 python 3.8.2-0ubuntu2

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

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

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

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|----------------|--------------|-----------|------------|---------------------|
| 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 |
| 3.0 | 2.6 | 2008 | PSF | yes |
| 3.0.1 | 3.0 | 2009 | PSF | yes |
| 3.1 | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1 | 2009 | PSF | yes |

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=====
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1.247 binutils 2.34-6ubuntu1.3

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and:

`cvs://pserver:anoncvs@sources.redhat.com:/cvs/src`

It was previously maintained by Christopher C. Chimelis <chris@debian.org>

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1.248 chardet 3.0.4

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1.255 six 1.14.0

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1.256 sshj 0.23.0

1.257 kerberos 1.17-6ubuntu4.1

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Eclipse

The following artifacts are EPL.

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

The following artifacts are EPL and ASL2.

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

The following artifacts are EPL and CDDL 1.0.

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

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

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

Oracle OpenJDK

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

- * java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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1.259 python-setuptools 45.2.0-1

1.259.1 Available under license :

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1.260 colorama 0.4.3

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1.261 attr 2.4.48-5

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1.264 bson4jackson 2.7.0

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1.267 jackson-dataformat-xml 2.9.9

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Jackson JSON processor

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It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has been in development since 2007.

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1.268 jakarta-el 3.0.2

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1.269 pcre 8.42

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Written by: Philip Hazel

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PCRE JUST-IN-TIME COMPILATION SUPPORT

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STACK-LESS JUST-IN-TIME COMPILER

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1.270 netty-codec-dns 2.0.36

1.271 logstash-logback-encoder 6.5

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Found in path(s):

* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-jar/META-INF/maven/net.logstash.logback/logstash-logback-encoder/pom.xml
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-jar/net/logstash/logback/NullAbbreviator.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-jar/net/logstash/logback/marker/MapEntriesAppendingMarker.java
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/appender/listener/AccessEventAppenderListenerImpl.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/decorate/NullJsonGeneratorDecorator.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-

jar/net/logstash/logback/composite/loggingevent/StackTraceJsonProvider.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/marker/MessageFormatCache.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/composite/AbstractJsonProvider.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/appender/destination/RoundRobinDestinationConnectionStrategy.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/composite/LogstashVersionJsonProvider.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/appender/LogstashAccessUdpSocketAppender.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/fieldnames/ShortenedFieldNames.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/composite/loggingevent/RootStackTraceElementJsonProvider.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/appender/destination/DelegateDestinationConnectionStrategy.java
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/decorate/JsonGeneratorDecorator.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/LogstashAccessFormatter.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/composite/JsonProviders.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/composite/loggingevent/MessageJsonProvider.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/composite/loggingevent/UuidProvider.java
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jar/net/logstash/logback/composite/FieldNamesAware.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/fieldnames/LogstashCommonFieldNames.java
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jar/net/logstash/logback/composite/accessevent/RequestedUriJsonProvider.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/composite/loggingevent/JsonMessageJsonProvider.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-

jar/net/logstash/logback/appender/NotConnectedException.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
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jar/net/logstash/logback/composite/accessevent/ElapsedTimeJsonProvider.java
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jar/net/logstash/logback/composite/accessevent/AccessEventNestedJsonProvider.java
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/composite/accessevent/ContentLengthJsonProvider.java
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jar/net/logstash/logback/decorate/CharacterEscapesJsonFactoryDecorator.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
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jar/net/logstash/logback/composite/loggingevent/LoggingEventCompositeJsonFormatter.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/composite/accessevent/AccessEventPatternJsonProvider.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/decorate/yaml/YamlJsonFactoryDecorator.java
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/composite/CompositeJsonFormatter.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/layout/CompositeJsonLayout.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-

jar/net/logstash/logback/status/DelegatingStatusListener.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/pattern/ValueGetter.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/composite/accessevent/RequestHeadersJsonProvider.java
* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-
jar/net/logstash/logback/appender/destination/DestinationConnectionStrategyWithTtl.java
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* /opt/cola/permits/1119187085_1608749228.22/0/logstash-logback-encoder-6-5-sources-jar/net/logstash/logback/marker/LogstashBasicMarker.java

1.272 eddsa 0.2.0

1.273 servlet-api 3.0.1

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Upstream-Contact: Yann Collet <Cyan4973@github.com>

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1.281 oauth-signpost 1.2.1.2

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1.282 webencodings 0.5.1

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* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/tests.py
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/labels.py
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/__init__.py
```

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```
from setuptools import setup, find_packages
import io
from os import path
import re
```

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

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

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

```

'Programming Language :: Python :: 3.4',
'Programming Language :: Python :: 3.5',
'Programming Language :: Python :: 3.6',
'Programming Language :: Python :: Implementation :: CPython',
'Programming Language :: Python :: Implementation :: PyPy',
'Topic :: Internet :: WWW/HTTP',
],
packages=find_packages(),
)

```

Found in path(s):

```

* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/setup.py
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```

```

"""

```

```

webencodings.mklables

```

```

~~~~~

```

Regenerate the webencodings.labels module.

```

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```

```

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```

```

"""

```

```

import json

```

```

try:

```

```

    from urllib import urlopen

```

```

except ImportError:

```

```

    from urllib.request import urlopen

```

```

def assert_lower(string):

```

```

    assert string == string.lower()

```

```

    return string

```

```

def generate(url):

```

```

    parts = ["\

```

```

"""

```

```

webencodings.labels

```

```

~~~~~

```

Map encoding labels to their name.

```

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```

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"""

XXX Do not edit!

This file is automatically generated by mklabels.py

LABELS = {

""

labels = [

(repr(assert_lower(label)).lstrip('u'),

repr(encoding['name']).lstrip('u'))

for category in json.loads(urlopen(url).read().decode('ascii'))

for encoding in category['encodings']

for label in encoding['labels']]

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

parts.extend(

' %s:%s %s,\n' % (label, ' ' * (max_len - len(label)), name)

for label, name in labels)

parts.append('}')

return ".join(parts)

if __name__ == '__main__':

print(generate('http://encoding.spec.whatwg.org/encodings.json'))

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* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings/mklabels.py

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Metadata-Version: 1.1

Name: webencodings

Version: 0.5.1

Summary: Character encoding aliases for legacy web content

Home-page: <https://github.com/SimonSapin/python-webencodings>

Author: Geoffrey Sneddon

Author-email: me@gsnedders.com

License: BSD

Description: python-webencodings

=====

This is a Python implementation of the `WHATWG Encoding standard

<<http://encoding.spec.whatwg.org/>>`_.

* Latest documentation: <http://packages.python.org/webencodings/>

* Source code and issue tracker:

<https://github.com/gsnedders/python-webencodings>

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- * License: BSD
- * Python 2.6+ and 3.3+

In order to be compatible with legacy web content when interpreting something like `Content-Type: text/html; charset=latin1`, tools need to use a particular set of aliases for encoding labels as well as some overriding rules.

For example, `US-ASCII` and `iso-8859-1` on the web are actually aliases for `windows-1252`, and an UTF-8 or UTF-16 BOM takes precedence over any other encoding declaration.

The Encoding standard defines all such details so that implementations do not have to reverse-engineer each other.

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

Platform: UNKNOWN

Classifier: Development Status :: 4 - Beta

Classifier: Intended Audience :: Developers

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Classifier: Programming Language :: Python

Classifier: Programming Language :: Python :: 2

Classifier: Programming Language :: Python :: 2.6

Classifier: Programming Language :: Python :: 2.7

Classifier: Programming Language :: Python :: 3

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Classifier: Programming Language :: Python :: 3.4

Classifier: Programming Language :: Python :: 3.5

Classifier: Programming Language :: Python :: 3.6

Classifier: Programming Language :: Python :: Implementation :: CPython

Classifier: Programming Language :: Python :: Implementation :: PyPy

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python-webencodings

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1.283 paranamer 2.8

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jar/com/thoughtworks/paranamer/BytecodeReadingParanamer.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

1.284 luajit 2.1.0.beta3

1.284.1 Available under license :

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1.285 jackson-jaxrs 2.9.9

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1.286 fontconfig 2.13.1-2ubuntu3

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1.287 modern-go-concurrent 0.0.0-

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1.288 urllib3 1.26.2

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Contributions to the urllib3 project

Creator & Maintainer

* Andrey Petrov <andrey.petrov@shazow.net>

Contributors

In chronological order:

- * victor.vde <<http://code.google.com/u/victor.vde/>>
 - * HTTPS patch (which inspired HTTPSConnectionPool)
- * erikcederstrand <<http://code.google.com/u/erikcederstrand/>>
 - * NTLM-authenticated HTTPSConnectionPool
 - * Basic-authenticated HTTPSConnectionPool (merged into make_headers)
- * niphlod <niphlod@gmail.com>
 - * Client-verified SSL certificates for HTTPSConnectionPool
 - * Response gzip and deflate encoding support
 - * Better unicode support for filepost using StringIO buffers
- * btoconnor <brian@btoconnor.net>
 - * Non-multipart encoding for POST requests
- * p.dobrogost <<http://code.google.com/u/@WBRSRIBZDhBFXQB6/>>
 - * Code review, PEP8 compliance, benchmark fix
- * kennethreitz <me@kennethreitz.com>
 - * Bugfixes, suggestions, Requests integration
- * georgemarshall <<https://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@ravellosystems.com>
- * Allowed to skip SSL hostname verification

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

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

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

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

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

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

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

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

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

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

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

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

- * Josh Schneier <https://github.com/jschneier>
- * HTTPHeaderDict and associated tests and docs
- * Bugfixes, docs, test coverage

- * Tahia Khan <http://tahia.tk/>
- * Added Timeout examples in docs

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

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

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

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

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

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

- * 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

- * Thea Flowers <magicalgirl@google.com>
- * App Engine environment tests.
- * Documentation re-write.

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

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

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

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

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

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

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

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

- * John Vandenberg <jayvdb@gmail.com>

- * Python 2.6 fixes; pyflakes and pep8 compliance

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

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

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

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

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

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

- * Aviv Palivoda <palaviv@gmail.com>
 - * History list to Retry object.
 - * HTTPResponse contains the last Retry object.

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

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

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

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

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

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

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

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

- * Wolfgang Richter <wolfgang.richter@gmail.com>
- * Bugfix related to loading full certificate chains with PyOpenSSL backend.

- * Mike Miller <github@mikeage.net>
- * Logging improvements to include the HTTP(S) port when opening a new connection

- * Ioannis Tziakos <mail@itziakos.gr>
- * Fix ``util.selectors._fileobj_to_fd`` to accept ``long``.
- * Update appveyor tox setup to use the 64bit python.

- * Akamai (through Jess Shapiro) <jshapiro@akamai.com>
- * Ongoing maintenance; 2017-2018

- * Dominique Leuenberger <dimstar@opensuse.org>
- * Minor fixes in the test suite

- * Will Bond <will@wbond.net>
- * Add Python 2.6 support to ``contrib.securetransport``

- * Aleksei Alekseev <alekseev.yeskela@gmail.com>
- * using auth info for socks proxy

- * Chris Wilcox <git@crwilcox.com>
- * Improve contribution guide
- * Add ``HTTPResponse.geturl`` method to provide ``urllib2.urlopen().geturl()`` behavior

- * Bruce Merry <https://www.brucemerry.org.za>
- * Fix leaking exceptions when system calls are interrupted with zero timeout

- * Hugo van Kemenade <https://github.com/hugovk>
- * Drop support for EOL Python 2.6

- * Tim Bell <https://github.com/timb07>
- * Bugfix for responses with Content-Type: message/* logging warnings

- * Justin Bramley <https://github.com/jbramleycl>
- * Add ability to handle multiple Content-Encodings

- * Katsuhiko YOSHIDA <https://github.com/kyoshidajp>
- * Remove Authorization header regardless of case when redirecting to cross-site

- * James Meickle <https://permadeath.com/>
- * Improve handling of Retry-After header

- * Chris Jerdonek <chris.jerdonek@gmail.com>
- * Remove a spurious TypeError from the exception chain inside HTTPConnectionPool._make_request(), also for BaseExceptions.

- * Jorge Lopez Silva <https://github.com/jalopezsilva>
- * Added support for forwarding requests through HTTPS proxies.

- * Benno Rice <benno@jeamland.net>
- * Allow cadata parameter to be passed to underlying ``SSLContext.load_verify_locations()``.

- * Keiichi Kobayashi <abok.1k@gmail.com>
- * Rename VerifiedHTTPSConnection to HTTPSConnection

- * Himanshu Garg <garg_himanshu@outlook.com>
- * DOC & LICENSE Update

- * Hod Bin Noon <bin.noon.hod@gmail.com>
- * Test improvements

- * Chris Olufson <tycarac@gmail.com>
- * Fix for connection not being released on HTTP redirect and response not preloaded

- * [Bastiaan Bakker] <https://github.com/bastiaanb>
- * Support for logging session keys via environment variable ``SSLKEYLOGFILE`` (Python 3.8+)

- * [Ezzeri Esa] <https://github.com/savarin>
- * Ports and extends on types from typeshed

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

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* /opt/cola/permits/1110810307_1606855956.29/0/kjd-idna-v2-8-0-g1cdf175-1-tar-gz/kjd-idna-375dc46/LICENSE.rst

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

```
"""
```

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

```
"""
```

```
import io, sys
```

```
from setuptools import setup
```

```
def main():
```

```
    python_version = sys.version_info[:2]
```

```
    if python_version < (2,7):
```

```
        raise SystemExit("Sorry, Python 2.7 or newer required")
```

```
    package_data = { }
```

```
    exec(open('idna/package_data.py').read(), package_data)
```

```
    arguments = {
```

```
        'name': 'idna',
```

```
        'packages': ['idna'],
```

```
        'version': package_data['__version__'],
```

```
        'description': 'Internationalized Domain Names in Applications (IDNA)',
```

```
        'long_description': io.open("README.rst", encoding="UTF-8").read(),
```

```
        'author': 'Kim Davies',
```

```
        'author_email': 'kim@cynosure.com.au',
```

```
        'license': 'BSD-like',
```

```
        'url': 'https://github.com/kjd/idna',
```

```
        'classifiers': [
```

```
            'Development Status :: 5 - Production/Stable',
```

```
            'Intended Audience :: Developers',
```

```
            'Intended Audience :: System Administrators',
```

```
            'License :: OSI Approved :: BSD License',
```

```
            'Operating System :: OS Independent',
```

```
            'Programming Language :: Python',
```

```
            'Programming Language :: Python :: 2',
```

```
            'Programming Language :: Python :: 2.7',
```

```
            'Programming Language :: Python :: 3',
```

```
            'Programming Language :: Python :: 3.4',
```

```
            'Programming Language :: Python :: 3.5',
```

```
            'Programming Language :: Python :: 3.6',
```

```
            'Topic :: Internet :: Name Service (DNS)',
```

```
            'Topic :: Software Development :: Libraries :: Python Modules',
```

```
            'Topic :: Utilities',
```

```
        ],
```

```
'python_requires': '>=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*',  
'test_suite': 'tests',  
}
```

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

```
if __name__ == '__main__':  
    main()
```

Found in path(s):

* /opt/cola/permits/1110810307_1606855956.29/0/kjd-idna-v2-8-0-g1cdf175-1-tar-gz/kjd-idna-375dc46/setup.py

1.290 jcmtturner-aescts 1.0.1

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1.291 python 3.8.10

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

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

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|----------------|--------------|-----------|------------|---------------------|
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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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1.292 okhttp 3.9.0

1.293 java-jwt 3.9.0

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1.294 gofrs-uuid 3.2.0+incompatible

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1.295 go-openapi-validate 0.20.3

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1.296 gogoprotobuf 1.3.2

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Protocol Buffers for Go with Gadgets

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

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<https://github.com/golang/protobuf>

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1.297 libxau 1.0.9-0ubuntu1

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1.298 scala-reflect 2.11.12

1.298.1 Available under license :

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```
/** The entry point into Scala runtime reflection.
 *
 * To use Scala runtime reflection, simply use or import `scala.reflect.runtime.universe._`
 *
 * See [[scala.reflect.api.Universe]] or the
 * [[http://docs.scala-lang.org/overviews/reflection/environment-universes-mirrors.html Reflection Guide:
Universes]]
 * for more details.
 */
```

Found in path(s):

* /opt/cola/permits/1135959082_1613641379.79/0/scala-reflect-2-11-12-sources-4-jar/scala/reflect/runtime/package.scala

1.299 nested-lookup 0.2.21

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* /opt/cola/permits/1157342154_1619545867.5/0/nested-lookup-0-2-21-tar-gz/nested-lookup-0.2.21/README.rst

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Metadata-Version: 1.1

Name: nested-lookup

Version: 0.2.21

Summary: Python functions for working with deeply nested documents (lists and dicts)

Home-page: <https://github.com/russellballestrini/nested-lookup>

Author: Russell Ballestrini

Author-email: russell@ballestrini.net

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Description: nested_lookup

#####

.. image:: <https://img.shields.io/badge/pypi-0.2.21-green.svg>

:target: <https://pypi.python.org/pypi/nested-lookup>

.. image:: <https://travis-ci.org/rameshrvr/nested-lookup.svg?branch=master>

:target: <https://travis-ci.org/rameshrvr/nested-lookup>

Make working with JSON, YAML, and XML document responses fun again!

The `nested_lookup` package provides many Python functions for working with deeply nested documents.

A document in this case is a mixture of Python dictionary and list objects typically derived from YAML or JSON.

nested_lookup:

Perform a key lookup on a deeply nested document.

Returns a `list` of matching values.

nested_update:

Given a document, find all occurrences of the given key and update the value.

By default, returns a copy of the document.

To mutate the original specify the `in_place=True` argument.

`*nested_delete:`

Given a document, find all occurrences of the given key and delete it.

By default, returns a copy of the document.

To mutate the original specify the `in_place=True` argument.

`*nested_alter:`

Given a document, find all occurrences of the given key and alter it with a callback function.

By default, returns a copy of the document.

To mutate the original specify the `in_place=True` argument.

`*get_all_keys:`

Fetch all keys from a deeply nested dictionary.

Returns a `list` of keys.

`*get_occurrence_of_key/get_occurrence_of_value:`

Returns the number of occurrences of a key/value from a nested dictionary.

For examples on how to invoke these functions, please check out the tutorial sections.

.. contents::

install

=====

install from pypi using pip::

```
pip install nested-lookup
```

or easy_install::

```
easy_install nested-lookup
```

or install from source using::

```
git clone https://github.com/russellballestrini/nested-lookup.git
```

```
cd nested-lookup
```

```
pip install .
```

quick tutorial

=====

This tutorial uses the Python Interactive shell, please follow along :)

Before we start, let's define an example document to work on.

```
.. code-block:: python
```

```
>>> document = [ { 'taco' : 42 } , { 'salsa' : [ { 'burrito' : { 'taco' : 69 } } ] } ]
```

First we will lookup a key from all layers of a document using `nested_lookup`:

```
.. code-block:: python
```

```
>>> from nested_lookup import nested_lookup
>>> print(nested_lookup('taco', document))
[42, 69]
```

As you can see we were returned a list of two integers, these integers are the values from the matched key lookups.

Next we will update a key and it's value from all layers of a document using `nested_update`:

```
.. code-block:: python
```

```
>>> from nested_lookup import nested_update
>>> nested_update(document, key='burrito', value='Test')
[{ 'taco': 42 }, { 'salsa': [ { 'burrito': 'Test' } ] } ]
```

Here you see that the key `burrito` had it's value changed to the string `Test`, like we asked.

Finally, lets test out a delete operation using `nested_delete`:

```
.. code-block:: python
```

```
>>> from nested_lookup import nested_delete
>>> nested_delete(document, 'taco')
[ {}, { 'salsa': [ { 'burrito': {} } ] } ]
```

Perfect, the returned document looks just like we expected!

longer tutorial

=====

You may control the function's behavior by passing some optional arguments.

wild (defaults to `False`):

if `wild` is `True`, treat the given `key` as a case insensitive substring when performing lookups.

with_keys (defaults to `False`):

if `with_keys` is `True`, return a dictionary of all matched keys and a list of values.

For example, given the following document:

```
.. code-block:: python

from nested_lookup import nested_lookup

my_document = {
    'name' : 'Russell Ballestrini',
    'email_address' : 'test1@example.com',
    'other' : {
        'secondary_email' : 'test2@example.com',
        'EMAIL_RECOVERY' : 'test3@example.com',
        'email_address' : 'test4@example.com',
    },
}
```

Next, we could act `wild` and find all the email addresses like this:

```
.. code-block:: python

results = nested_lookup(
    key = 'mail',
    document = my_document,
    wild = True
)

print(results)

.. code-block:: python

['test1@example.com', 'test4@example.com', 'test2@example.com', 'test3@example.com']
```

Additionally, if you also needed the matched key names, you could do this:

```
.. code-block:: python

results = nested_lookup(
    key = 'mail',
    document = my_document,
    wild = True,
```

```

    with_keys = True,
)

print(results)

.. code-block:: python

{
  'email_address': ['test1@example.com', 'test4@example.com'],
  'secondary_email': ['test2@example.com'],
  'EMAIL_RECOVERY': ['test3@example.com']
}

```

To lookup, update, and delete a key->value pair in nested document

```

.. code-block:: python

from nested_lookup import nested_update, nested_delete

result = nested_delete(my_document, 'EMAIL_RECOVERY')

print(result) # result => {'other': {'secondary_email': 'test2@example.com', 'email_address':
'test4@example.com'}, 'email_address': 'test1@example.com', 'name': 'Russell Ballestrini'}

result = nested_update(my_document, key='other', value='Test')

print(result) # result => {'other': 'Test', 'email_address': 'test1@example.com', 'name': 'Russell Ballestrini'}

```

To get a list of every nested key in a document, run this:

```

.. code-block:: python

from nested_lookup import get_all_keys

keys = get_all_keys(my_document)

print(keys)

.. code-block:: python

['name', 'email_address', 'other', 'secondary_email', 'EMAIL_RECOVERY', 'email_address']

```

To get the number of occurrence of the given key/value

```

.. code-block:: python

```



```

from nested_lookup import get_occurrence_of_key, get_occurrence_of_value

no_of_key_occurrence = get_occurrence_of_key(my_document, key='email_address')

print(no_of_key_occurrence) # result => 2

no_of_value_occurrence = get_occurrence_of_value(my_document, value='test2@example.com')

print(no_of_value_occurrence) # result => 1

```

To get the number of occurrence and their respective values

.. code-block:: python

```

from nested_lookup import get_occurrences_and_values

my_documents = [
    {
        "processor_name": "4",
        "processor_speed": "2.7 GHz",
        "core_details": {
            "total_numberof_cores": "4",
            "l2_cache(per_core)": "256 KB",
        }
    }
]

result = get_occurrences_and_values(my_documents, value='4')

print(result)

{
  "4": {
    "occurrences": 2,
    "values": [
      {
        "processor_name": "4",
        "processor_speed": "2.7 GHz",
        "core_details": {
          "total_numberof_cores": "4",
          "l2_cache(per_core)": "256 KB"
        }
      },
      {
        "total_numberof_cores": "4",
        "l2_cache(per_core)": "256 KB"
      }
    ]
  }
}

```

```
}  
}
```

nested_alter tutorial

=====

***Nested Alter*:**

write a callback function which processes a scalar value.

Be aware about the possible types which can be passed to the callback functions.

In this example we can be sure that only int will be passed, in production you should check the type because it could be anything.

Before we start, let's define an example document to work on.

.. code-block:: python

```
>>> document = [ { 'taco' : 42 } , { 'salsa' : [ { 'burrito' : { 'taco' : 69 } } ] } ]
```

.. code-block:: python

```
>>> def callback(data):  
>>>     return data + 10 # add 10 to every taco prize
```

The alter-version only works for scalar input (one dict), if you need to adress a list of dicts, you have to manually iterate over those and pass them to nested_update one by one

.. code-block:: python

```
>>> out =[]  
>>> for elem in document:  
>>>     altered_document = nested_alter(elem,"taco", callback)  
>>>     out.append(altered_document)  
  
>>> print(out)  
[ { 'taco' : 52 } , { 'salsa' : [ { 'burrito' : { 'taco' : 79 } } ] } ]  
  
>>> from nested_lookup import get_all_keys  
  
>>> get_all_keys(document)  
['taco', 'salsa', 'burrito', 'taco']  
  
>>> from nested_lookup import get_occurrence_of_key, get_occurrence_of_value  
  
>>> get_occurrence_of_key(document, key='taco')  
2
```

```
>>> get_occurrence_of_value(document, value='42')
```

```
1
```

```
misc
```

```
=====
```

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* Salfiii (Florian S.)
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* Matheus Lins
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* https://github.com/Salfiii
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Keywords: nested document dictionary dict list lookup schema json xml yaml

Platform: All

Classifier: Programming Language :: Python :: 2.6

Classifier: Programming Language :: Python :: 2.7

Classifier: Programming Language :: Python :: 3.5

Classifier: Programming Language :: Python :: 3.6

Classifier: Programming Language :: Python :: 3.7

Classifier: Programming Language :: Python :: 3.8

Found in path(s):

```
* /opt/cola/permits/1157342154_1619545867.5/0/nested-lookup-0-2-21-tar-gz/nested-lookup-0.2.21/PKG-INFO
```

```
* /opt/cola/permits/1157342154_1619545867.5/0/nested-lookup-0-2-21-tar-gz/nested-lookup-0.2.21/nested_lookup.egg-info/PKG-INFO
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```

1.300 go-resiliency 1.2.0

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1.304 go-testing-interface 1.0.4

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1.306 golang-snappy 0.0.1

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1.307 cpp 10.3.0-1ubuntu1~20.04

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1.308 monkey-http-daemon 1.9.1

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Monkey HTTP Server

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parts of src/rdmurmur2.c: git@github.com:abandoned/murmur2.git

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xxhsum command line interface

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- wood4321 (of code.google.com)

src/rdxxhash.[ch] src/lz4*.ch: git@github.com:lz4/lz4.git e2827775ee80d2ef985858727575df31fc60f1f3

LZ4 Library

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parts of src/rdmurmur2.c: [git@github.com:abandoned/murmur2.git](https://github.com:abandoned/murmur2.git)

MurMurHash2 Library

```
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1.309 certifi 2021.10.08

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1.310 fdisk 2.34.0

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1.314 pierrec-iz4 2.6.0+incompatible

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1.322 netty-transport 4.0.51.Final

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```
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelOutboundBuffer.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/DefaultMessageSizeEstimator.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/group/ChannelMatchers.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/oio/DefaultOioSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/group/ChannelGroupException.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/group/ChannelGroup.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ConnectTimeoutException.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/DefaultAddressedEnvelope.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/AddressedEnvelope.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
```

jar/io/netty/channel/nio/SelectedSelectionKeySet.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/group/ChannelMatcher.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelProgressiveFutureListener.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/MessageSizeEstimator.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelProgressiveFuture.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/SimpleChannelInboundHandler.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/bootstrap/ChannelFactory.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/oio/OioServerSocketChannelConfig.java
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* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/ChannelOutputShutdownEvent.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/oio/OioDatagramChannelConfig.java

```
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/ChannelOutputShutdownException.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
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```

```
*/
```

```
/**
```

```
* Handles or intercepts a { @link ChannelInboundInvoker } or { @link ChannelOutboundInvoker } operation, and
forwards it
```

```
* to the next handler in a { @link ChannelPipeline }.
```

```
*
```

```
* <h3>Sub-types</h3>
```

```
* <p>
```

```
* { @link ChannelHandler } itself does not provide many methods. To handle a
* a { @link ChannelInboundInvoker } or { @link ChannelOutboundInvoker } operation
* you need to implement its sub-interfaces. There are many different sub-interfaces
* which handles inbound and outbound operations.
```

```
*
```

```
* But the most useful for developers may be:
```

```
* <ul>
```

```
* <li>{ @link ChannelInboundHandlerAdapter } handles and intercepts inbound operations</li>
```

```
* <li>{ @link ChannelOutboundHandlerAdapter } handles and intercepts outbound operations</li>
```

```
* </ul>
```

```
*
```

```
* You will also find more detailed explanation from the documentation of
* each sub-interface on how an event is interpreted when it goes upstream and
* downstream respectively.
```

```
*
```

```
* <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} &lt;Message> {
*
*     <b>private boolean loggedIn;</b>
*
*     { @code @Override }
*     public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
*         {@link Channel} ch = e.getChannel();
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             <b>loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (<b>loggedIn</b>) {
*                 ch.write(fetchSecret((GetDataMessage) message));
*             } else {
*                 fail();
*             }
*         }
*     }
*     ...
* }
* </pre>
```

* Because the handler instance has a state variable which is dedicated to
 * one connection, you have to create a new handler instance for each new
 * channel to avoid a race condition where a unauthenticated client can get
 * the confidential information:

```
* <pre>
* // Create a new handler instance per channel.
* // See {@link ChannelInitializer#initChannel\(Channel\)}.
* public class DataServerInitializer extends {@link ChannelInitializer} &lt;{@link Channel}> {
*     { @code @Override }
*     public void initChannel({@link Channel} channel) {
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*     }
* }
```

```

* }
*
* </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;Boolean&gt; auth =
*         { @link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")};
*
*     { @code @Override}
*     public void channelRead({ @link ChannelHandlerContext} ctx, Message message) {
*         { @link Attribute}&lt;Boolean&gt; attr = ctx.attr(auth);
*         { @link Channel} ch = ctx.channel();
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) o);
*             <b>attr.set(true)</b>;
*         } else (message instanceof GetDataMessage) {
*             if (<b>Boolean.TRUE.equals(attr.get())</b>) {
*                 ch.write(fetchSecret((GetDataMessage) o));
*             } else {
*                 fail();
*             }
*         }
*     }
* }
* ...
* </pre>

```

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

```

* <pre>
* public class DataServerInitializer extends { @link ChannelInitializer}&lt;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>

```

```

* }
* }
* </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
* <a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>.
*
* <h3>Additional resources worth reading</h3>
* <p>
* Please refer to the { @link ChannelHandler}, and
* { @link ChannelPipeline} to find out more about inbound and outbound operations,
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

```

Found in path(s):

```

* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelHandler.java

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* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/pool/ChannelPoolMap.java

* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/pool/AbstractChannelPoolMap.java

* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/pool/AbstractChannelPoolHandler.java

* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/pool/FixedChannelPool.java

* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/pool/ChannelHealthChecker.java

* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/pool/SimpleChannelPool.java

* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/pool/ChannelPool.java

* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/pool/package-info.java

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* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/DefaultChannelHandlerContext.java

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* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/socket/DuplexChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/DefaultSelectStrategy.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/DefaultSelectStrategyFactory.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/SelectStrategy.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/SelectStrategyFactory.java

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* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-jar/io/netty/channel/local/package-info.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-

jar/io/netty/channel/package-info.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/oio/package-info.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/EventLoopException.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/package-info.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/local/LocalEventLoop.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelException.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/oio/AbstractOioMessageChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/DefaultChannelPipeline.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/FixedRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelFuture.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/DatagramChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/SingleThreadEventLoop.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/InternetProtocolFamily.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelInitializer.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelDuplexHandler.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/RecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/bootstrap/AbstractBootstrap.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/oio/OioSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/nio/NioEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/DatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/oio/AbstractOioByteChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/bootstrap/package-info.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelInboundHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/nio/ProtocolFamilyConverter.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-

jar/io/netty/channel/socket/SocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/embedded/EmbeddedEventLoop.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ThreadPerChannelEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/nio/AbstractNioChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelPromiseAggregator.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/DefaultDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/nio/package-info.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/CombinedChannelDuplexHandler.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/group/ChannelGroupFutureListener.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ServerChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/DefaultFileRegion.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/VoidChannelPromise.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/nio/NioTask.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/oio/OioEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/oio/OioDatagramChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/bootstrap/Bootstrap.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/DefaultChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/MultithreadEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelMetadata.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/SocketChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/ServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/embedded/EmbeddedChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/local/LocalChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/local/LocalEventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-

jar/io/netty/channel/ChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/EventLoop.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelPromise.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/oio/AbstractOioChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
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jar/io/netty/channel/nio/AbstractNioMessageChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
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jar/io/netty/channel/socket/DatagramPacket.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelFutureListener.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelHandlerContext.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/embedded/package-info.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/DefaultChannelPromise.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/EventLoopGroup.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/nio/NioEventLoop.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
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jar/io/netty/channel/socket/nio/NioSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/bootstrap/ServerBootstrap.java
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jar/io/netty/channel/SucceededChannelFuture.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
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jar/io/netty/channel/socket/nio/NioDatagramChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelPromiseNotifier.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/AbstractChannelHandlerContext.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/AdaptiveRecvByteBufAllocator.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/FailedChannelFuture.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-

jar/io/netty/channel/AbstractServerChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/DefaultSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/group/ChannelGroupFuture.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/embedded/EmbeddedSocketAddress.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/group/DefaultChannelGroupFuture.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/nio/package-info.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/oio/package-info.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/nio/NioDatagramChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/local/LocalChannelRegistry.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/CompleteChannelFuture.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/DefaultServerSocketChannelConfig.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/AbstractChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/local/LocalAddress.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelPipelineException.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/nio/NioServerSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelOption.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelFlushPromiseNotifier.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/FileRegion.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelOutboundHandlerAdapter.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/local/LocalServerChannel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/ChannelInboundHandler.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/Channel.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/socket/ChannelInputShutdownEvent.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-
jar/io/netty/channel/group/package-info.java
* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-

jar/io/netty/channel/nio/AbstractNioByteChannel.java

* /opt/ws_local/PERMITS_SQL/1078376941_1597298096.54/0/netty-transport-4-0-51-final-sources-1-

jar/io/netty/channel/socket/oio/OioServerSocketChannel.java

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1.323 libpng 1.6.37

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pnm2png / png2pnm --- conversion from PBM/PGM/PPM-file to PNG-file

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1.324 pymongo 4.0

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1.325 go-colorable 0.1.11

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1.326 resty 2.7.0

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1.327 progress 1.5

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1.328 nettle 3.5.1+really3.5.1-2ubuntu0.2

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AES

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ARCFOUR

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CAST128

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DES

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MD2

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MD4

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MD5

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SHA1

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SHA224, SHA256, SHA384, and SHA512

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TWOFISH

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RSA

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1.331 goprotobuf 1.5.2

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1.334 jcmtturner-rpc 1.1.0

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1.335 klauspost-compress 1.10.1

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1.336 pep517 0.12.0

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1.338 checker-qual 2.8.1

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1.339 werkzeug 1.0.1

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1.340 pycryptodome 3.11.0

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## 1.344 jackson-datatype-jdk8 2.7.8

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## 1.345 jersey-server 2.28

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## 1.347 yaml 1.2.0

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* /opt/cola/permits/1212207596_1633726302.78/0/helidon-config-yaml-1-2-0-sources-1-jar/META-INF/native-image/native-image.properties
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* /opt/cola/permits/1212207596_1633726302.78/0/helidon-config-yaml-1-2-0-sources-1-jar/io/helidon/config/yaml/package-info.java
```

```
* /opt/cola/permits/1212207596_1633726302.78/0/helidon-config-yaml-1-2-0-sources-1-
jar/io/helidon/config/yaml/YamlConfigParserBuilder.java
* /opt/cola/permits/1212207596_1633726302.78/0/helidon-config-yaml-1-2-0-sources-1-
jar/io/helidon/config/yaml/internal/package-info.java
* /opt/cola/permits/1212207596_1633726302.78/0/helidon-config-yaml-1-2-0-sources-1-
jar/io/helidon/config/yaml/internal/YamlFileTypeDetector.java
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* /opt/cola/permits/1212207596_1633726302.78/0/helidon-config-yaml-1-2-0-sources-1-
jar/io/helidon/config/yaml/internal/YamlConfigParser.java
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io.helidon.config.yaml.internal.YamlConfigParser

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\* /opt/cola/permits/1212207596\_1633726302.78/0/helidon-config-yaml-1-2-0-sources-1-jar/META-INF/services/io.helidon.config.spi.ConfigParser

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io.helidon.config.yaml.internal.YamlFileTypeDetector

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# 1.348 kubernetes-api 0.21.4

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## 1.349 distlib 0.3.0

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#### A. HISTORY OF THE SOFTWARE

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

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

In May 2000, Guido and the Python core development team moved to

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

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

| 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 |
| 3.0   | 2.6   | 2008 | PSF | yes |
| 3.0.1 | 3.0   | 2009 | PSF | yes |
| 3.1   | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1   | 2009 | PSF | yes |
| 3.1.2 | 3.1   | 2010 | PSF | yes |
| 3.2   | 3.1   | 2010 | PSF | yes |

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=====  
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=====

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

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

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

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- Ali Afshar
- David Barnett
- Pior Bastida

- Anthony Baxter
- Erik Bray
- C. Titus Brown
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## 1.354 error\_prone\_annotations 2.3.2

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```

Found in path(s):

```
* /opt/cola/permits/1007294135_1646171712.95/0/error-prone-annotations-2-3-2-sources-  
jar/com/google/errorprone/annotations/MustBeClosed.java  
* /opt/cola/permits/1007294135_1646171712.95/0/error-prone-annotations-2-3-2-sources-
```

jar/com/google/errorprone/annotations/FormatString.java  
\* /opt/cola/permits/1007294135\_1646171712.95/0/error-prone-annotations-2-3-2-sources-  
jar/com/google/errorprone/annotations/RestrictedApi.java  
\* /opt/cola/permits/1007294135\_1646171712.95/0/error-prone-annotations-2-3-2-sources-  
jar/com/google/errorprone/annotations/CompatibleWith.java  
\* /opt/cola/permits/1007294135\_1646171712.95/0/error-prone-annotations-2-3-2-sources-  
jar/com/google/errorprone/annotations/FormatMethod.java  
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jar/com/google/errorprone/annotations/OverridingMethodsMustInvokeSuper.java  
\* /opt/cola/permits/1007294135\_1646171712.95/0/error-prone-annotations-2-3-2-sources-  
jar/com/google/errorprone/annotations/DoNotCall.java  
\* /opt/cola/permits/1007294135\_1646171712.95/0/error-prone-annotations-2-3-2-sources-  
jar/com/google/errorprone/annotations/CheckReturnValue.java  
\* /opt/cola/permits/1007294135\_1646171712.95/0/error-prone-annotations-2-3-2-sources-  
jar/com/google/errorprone/annotations/concurrent/GuardedBy.java  
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  - \* /opt/cola/permits/1007294135\_1646171712.95/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/concurrent/LockMethod.java
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- \* /opt/cola/permits/1007294135\_1646171712.95/0/error-prone-annotations-2-3-2-sources-jar/com/google/errorprone/annotations/CanIgnoreReturnValue.java
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# 1.356 jakarta-annotation-api 1.3.4

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Upstream-Contact: Anibal Monsalve Salazar <[anibal@debian.org](mailto:anibal@debian.org)>

Source: <https://alioth.debian.org/projects/collab-maint/sensible-utils.git>

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## 1.363 pkg-sftp 1.13.0

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

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\* org.eclipse.jetty.orbit:javafx.security.auth.message

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\* org.eclipse.jetty.orbit:javafx.mail.glassfish

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Oracle

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

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

-----

## Oracle OpenJDK

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

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

-----

## OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

-----

## Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

-----

## MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

-----

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.

## 1.366 scala-compiler 2.11.12

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/\*\*

\* @preserve jquery.layout 1.3.0 - Release Candidate 30.62

\* \$Date: 2012-08-04 08:00:00 (Thu, 23 Aug 2012) \$

\* \$Rev: 303006 \$

\*

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\* Kevin Dalman (<http://allpro.net>)

\*

\* Dual licensed under the GPL (<http://www.gnu.org/licenses/gpl.html>)

\* and MIT (<http://www.opensource.org/licenses/mit-license.php>) licenses.

\*

\* Changelog: <http://layout.jquery-dev.net/changelog.cfm#1.3.0.rc30.62>

\* NOTE: This is a short-term release to patch a couple of bugs.

\* These bugs are listed as officially fixed in RC30.7, which will be released shortly.

```
*
* Docs: http://layout.jquery-dev.net/documentation.html
* Tips: http://layout.jquery-dev.net/tips.html
* Help: http://groups.google.com/group/jquery-ui-layout
*/
```

Found in path(s):

```
* /opt/cola/permits/1137705499_1614118796.86/0/scala-compiler-2-11-12-sources-4-
jar/scala/tools/nsc/doc/html/resource/lib/jquery.layout.js
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```

```
/** <p>
* Post-attribution checking and transformation.
* </p>
* <p>
* This phase performs the following checks.
* </p>
* <ul>
* <li>All overrides conform to rules.</li>
* <li>All type arguments conform to bounds.</li>
* <li>All type variable uses conform to variance annotations.</li>
* <li>No forward reference to a term symbol extends beyond a value definition.</li>
* </ul>
* <p>
* It performs the following transformations.
* </p>
* <ul>
* <li>Local modules are replaced by variables and classes</li>
* <li>Calls to case factory methods are replaced by new's.</li>
* <li>Eliminate branches in a conditional if the condition is a constant</li>
* </ul>
*
* @author Martin Odersky
* @version 1.0
*
* @todo Check whether we always check type parameter bounds.
*/
```

Found in path(s):

```
* /opt/cola/permits/1137705499_1614118796.86/0/scala-compiler-2-11-12-sources-4-
jar/scala/tools/nsc/typechecker/RefChecks.scala
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```

```
/*
* tools.tooltip 1.1.3 - Tooltips done right.
*
* Copyright (c) 2009 Tero Piirainen
* http://flowplayer.org/tools/tooltip.html
```

\*  
\* Dual licensed under MIT and GPL 2+ licenses  
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\*  
\* Launch : November 2008  
\* Date: \${date}  
\* Revision: \${revision}  
\*/

Found in path(s):

\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/doc/html/resource/lib/tools.tooltip.js

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\*/

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\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/classpath/ZipArchiveFileLookup.scala

\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/classpath/FlatClassPathFactory.scala

\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/util/ClassFileLookup.scala

\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/ClassPathMemoryConsumptionTester.scala

\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/classpath/FileUtils.scala

\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/classpath/ZipAndJarFileLookupFactory.scala

\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/classpath/AggregateFlatClassPath.scala

\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/classpath/PackageNameUtils.scala

\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/classpath/ClassPathFactory.scala

\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/classpath/FlatClassPath.scala

\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/classpath/DirectoryFlatClassPath.scala

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// Licensed under the MIT (<http://raphaeljs.com/license.html>) license. \\

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\* /opt/cola/permits/1137705499\_1614118796.86/0/scala-compiler-2-11-12-sources-4-jar/scala/tools/nsc/typechecker/Analyzer.scala

# 1.367 td-agent-bit 1.9.1

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src/rdxxhash.[ch] src/lz4\*.ch: git@github.com:lz4/lz4.git e2827775ee80d2ef985858727575df31fc60f1f3

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regexp.c and regexp.h from https://github.com/ccxvii/minilibs sha 875c33568b5a4aa4fb3dd0c52ea98f7f0e5ca684

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The original author of shunit2 is Kate Ward. The following people have contributed in some way or another to shunit2.

- [Alex Harvey](<https://github.com/alexharv074>)

- Bryan Larsen
- [David Acacio](https://github.com/dacacioa)
- Kevin Van Horn
- [Maciej Bliziski](https://github.com/automatthias)
- Mario Sparada
- Mathias Goldau
- Richard Jensen
- Rob Holland
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- [rugk](https://github.com/rugk)
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Source: <http://monkey-project.com>

Files: \*

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Written by: Philip Hazel  
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# 1.372 profiler 1.0.2

## 1.373 joda-convert 1.8.1

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# 1.374 kubernetes-apimachinery 0.21.4

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```

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```

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```
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```

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Files:

exports

include/\*.h

libacl/\*.c  
libacl/\*.h  
libmisc/\*.c  
tools/do\_set.\*  
tools/parse.\*  
tools/sequence.c  
tools/setfact.c  
tools/user\_group.h

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Version 2.1, February 1999

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## 1.376 oklog-ulid 1.3.1

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For the files wingetopt.c wingetopt.h downloaded from <https://github.com/alex85k/wingetopt>

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src/rdxxhash.[ch] src/lz4\*.[ch]: git@github.com:lz4/lz4.git e2827775ee80d2ef985858727575df31fc60f1f3

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#####
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xxhsum command line interface

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LZ4 Library

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lib/ttyutils.c  
lib/xgetpass.c  
misc-utils/mcookie.c  
sys-utils/setsid.c  
text-utils/line.c

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Files: login-utils/vipw.c

misc-utils/cal.c  
misc-utils/kill.c  
misc-utils/logger.c  
misc-utils/look.c  
misc-utils/whereis.c  
sys-utils/renice.c  
term-utils/mesg.c  
term-utils/script.c  
term-utils/ttymsg.c  
term-utils/wall.c  
term-utils/write.c  
text-utils/col.c  
text-utils/colcrt.c  
text-utils/colrm.c  
text-utils/column.c  
text-utils/hexdump.c  
text-utils/hexdump.h  
text-utils/hexdump-conv.c  
text-utils/hexdump-display.c  
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## 1.387 urllib3 1.26.6-1.ph1

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compiler/cpp/src/generate/t\_cpp\_generator.cc  
compiler/cpp/src/generate/t\_csharp\_generator.cc  
compiler/cpp/src/generate/t\_erl\_generator.cc  
compiler/cpp/src/generate/t\_hs\_generator.cc  
compiler/cpp/src/generate/t\_java\_generator.cc  
compiler/cpp/src/generate/t\_ocaml\_generator.cc  
compiler/cpp/src/generate/t\_perl\_generator.cc  
compiler/cpp/src/generate/t\_php\_generator.cc  
compiler/cpp/src/generate/t\_py\_generator.cc  
compiler/cpp/src/generate/t\_rb\_generator.cc  
compiler/cpp/src/generate/t\_st\_generator.cc  
compiler/cpp/src/generate/t\_xsd\_generator.cc  
compiler/cpp/src/main.cc  
compiler/cpp/src/parse/t\_field.h  
compiler/cpp/src/parse/t\_program.h  
compiler/cpp/src/platform.h  
compiler/cpp/src/thriftl.ll  
compiler/cpp/src/thrift.y  
lib/csharp/src/Protocol/TBinaryProtocol.cs  
lib/csharp/src/Protocol/TField.cs  
lib/csharp/src/Protocol/TList.cs  
lib/csharp/src/Protocol/TMap.cs  
lib/csharp/src/Protocol/TMessage.cs  
lib/csharp/src/Protocol/TMessageType.cs  
lib/csharp/src/Protocol/TProtocol.cs  
lib/csharp/src/Protocol/TProtocolException.cs  
lib/csharp/src/Protocol/TProtocolFactory.cs  
lib/csharp/src/Protocol/TProtocolUtil.cs  
lib/csharp/src/Protocol/TSet.cs  
lib/csharp/src/Protocol/TStruct.cs  
lib/csharp/src/Protocol/TType.cs  
lib/csharp/src/Server/TServer.cs  
lib/csharp/src/Server/TSimpleServer.cs  
lib/csharp/src/Server/TThreadPoolServer.cs  
lib/csharp/src/TApplicationException.cs  
lib/csharp/src/Thrift.csproj  
lib/csharp/src/Thrift.sln  
lib/csharp/src/TProcessor.cs  
lib/csharp/src/Transport/TServerSocket.cs  
lib/csharp/src/Transport/TServerTransport.cs  
lib/csharp/src/Transport/TSocket.cs

```
lib/csharp/src/Transport/TStreamTransport.cs
lib/csharp/src/Transport/TTransport.cs
lib/csharp/src/Transport/TTransportException.cs
lib/csharp/src/Transport/TTransportFactory.cs
lib/csharp/ThriftMSBuildTask/Properties/AssemblyInfo.cs
lib/csharp/ThriftMSBuildTask/ThriftBuild.cs
lib/csharp/ThriftMSBuildTask/ThriftMSBuildTask.csproj
lib/rb/lib/thrift.rb
lib/st/README
lib/st/thrift.st
test/OptionalRequiredTest.cpp
test/OptionalRequiredTest.thrift
test/ThriftTest.thrift
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```
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```

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

Other developers who have contributed code are:

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

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

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

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

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

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

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"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

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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

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

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If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the

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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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## 1.398 zlib 1.2.11

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

```
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# 1.412 jetty-servlet 9.4.18.v20190429

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

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

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

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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\* java.sun.security.ssl

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

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org.ow2.asm:asm-commons

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Apache

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org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

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org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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\*/opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/util/UnsafeRefArrayAccess.java

\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/maps/NonBlockingHashMapLong.java  
\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/maps/NonBlockingHashMap.java  
\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/queues/ConcurrentSequencedCircularArrayQueue.java  
\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/queues/MpscUnboundedArrayQueue.java  
\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/queues/atomic/SpSCUnboundedAtomicArrayQueue.java  
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\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/queues/MessagePassingQueue.java  
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\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/queues/atomic/MpscLinkedAtomicQueue.java  
\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/maps/AbstractEntry.java  
\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/queues/SpSCArrayQueue.java  
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\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/queues/BaseMpscLinkedListArrayQueue.java  
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\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/util/RangeUtil.java  
\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/maps/NonBlockingHashSet.java



\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-jar/org/jctools/queues/atomic/MpscChunkedAtomicArrayQueue.java  
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jar/org/jctools/queues/atomic/SpSCAtomicArrayQueue.java  
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\* /opt/cola/permits/1261082063\_1643251251.4/0/jctools-core-2-1-0-sources-  
jar/org/jctools/queues/atomic/BaseSpSCLinkedAtomicArrayQueue.java

## 1.415 dns-python 1.16.0

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## 1.417 swagger-annotations 1.5.0

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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.
*/
```

```
package io.swagger.annotations;
```

```
import java.lang.annotation.ElementType;
import java.lang.annotation.Retention;
import java.lang.annotation.RetentionPolicy;
import java.lang.annotation.Target;
```

```
/**
 * License metadata available within the info section of a Swagger definition, see
 * https://github.com/swagger-api/swagger-spec/blob/master/versions/2.0.md#licenseObject
 *
 * @since 1.5.0
 */
```

```
@Target(ElementType.ANNOTATION_TYPE)
```

```
@Retention(RetentionPolicy.RUNTIME)
```

```
public @interface License {
```

```
/**
 * The name of the license.
 *
 * @return the name of the license
 */
```

```
String name();
```

```
/**
 * An optional URL for the license.
 *
 * @return an optional URL for the license.
 */
```

```
String url() default "";
```

```
}
```

# 1.418 cdebconf 0.251ubuntu1

## 1.418.1 Available under license :

CDebConf was initially written by Randolph Chung <tausq@debian.org>

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## 1.419 httpcomponents-core 4.4.4

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# 1.420 packaging 16.8

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\*/

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/\* crc32c.c -- compute CRC-32C using the Intel crc32 instruction

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\* Version 1.1 1 Aug 2013 Mark Adler

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parts of src/rdfnv1a.c: [http://www.isthe.com/chongo/src/fnv/hash\\_32a.c](http://www.isthe.com/chongo/src/fnv/hash_32a.c)

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parts of src/rdmurmur2.c: git@github.com:abandoned/murmur2.git

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#####  
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# git revision 8015f2d28739b9a6076ebaa6c53fe27bc238d219 #  
#####
```

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src/rdxxhash.[ch] src/lz4\*.[ch]: git@github.com:lz4/lz4.git e2827775ee80d2ef985858727575df31fc60f1f3

LZ4 Library

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parts of src/rdmurmur2.c: git@github.com:abandoned/murmur2.git

MurMurHash2 Library

```
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librdkafka - Apache Kafka C driver library

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Version 3, 29 June 2007

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## 1.427 jcmturner-rpc 2.0.3

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## 1.430 pcre 10.34-7

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THE BASIC LIBRARY FUNCTIONS

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Written by: Philip Hazel

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Email domain: cam.ac.uk

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Cambridge, England.

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# 1.431 nghttp2 1.40.0-1build1

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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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## 1.432 xz 5.2.4

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## 1.433 hamcrest 1.1

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## 1.434 libpsl 0.21.0-1ubuntu1

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```
* /opt/cola/permits/1232453274_1637823020.08/0/cron-utils-9-1-6-sources-
jar/com/cronutils/model/field/CronFieldName.java
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- \* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/expression/Always.java
- \* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/utills/Predicates.java
- \* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/expression/And.java
- \* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/parser/FieldParser.java
- \* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/Function.java

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\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/converter/BaseCronTransformer.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/converter/CronToCalendarTransformer.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/converter/CalendarToCronTransformer.java

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\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/time/generator/NoSuchValueException.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/time/generator/FieldValueGeneratorFactory.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/value/FieldValue.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/definition/FieldDayOfWeekDefinitionBuilder.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/expression/visitor/FieldExpressionVisitorAdaptor.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/expression/Weekdays.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/mapper/ConstantsMapper.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/time/generator/AlwaysFieldValueGenerator.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/mapper/WeekDay.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/time/generator/OnDayOfCalendarValueGenerator.java  
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\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/time/NearestValue.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/value/SpecialCharFieldValue.java  
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jar/com/cronutils/model/field/expression/QuestionMark.java  
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\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/descriptor/DescriptionStrategy.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/CronField.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/expression/On.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/definition/FieldDefinition.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/parser/CronParserField.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/expression/visitor/ValidationFieldExpressionVisitor.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/definition/CronDefinitionBuilder.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/Cron.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/descriptor/CronDescriptor.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/definition/CronConstraint.java  
\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/mapper/CronMapper.java

\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/field/constraint/FieldConstraintsBuilder.java  
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 */
```

Found in path(s):

\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/model/definition/CronConstraintsFactory.java  
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 */
```

Found in path(s):

\* /opt/cola/permits/1232453274\_1637823020.08/0/cron-utils-9-1-6-sources-jar/com/cronutils/descriptor/DescriptionStrategyFactory.java

## 1.437 markupsafe 1.1.1

### 1.437.1 Available under license :

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```
/**
 * markupsafe._speedups
 * ~~~~~
```



\*  
\* C implementation of escaping for better performance. Used instead of  
\* the native Python implementation when compiled.  
\*  
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\*/

Found in path(s):

\* /opt/cola/permits/1160876786\_1620411589.43/0/sailfishos-mirror-markupsafe-1-1-1-0-g22c946d-1-tar-gz/sailfishos-mirror-markupsafe-22c946d/src/markupsafe/\_speedups.c

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\* /opt/cola/permits/1160876786\_1620411589.43/0/sailfishos-mirror-markupsafe-1-1-1-0-g22c946d-1-tar-gz/sailfishos-mirror-markupsafe-22c946d/src/markupsafe/\_constants.py

\* /opt/cola/permits/1160876786\_1620411589.43/0/sailfishos-mirror-markupsafe-1-1-1-0-g22c946d-1-tar-gz/sailfishos-mirror-markupsafe-22c946d/src/markupsafe/\_\_init\_\_.py

\* /opt/cola/permits/1160876786\_1620411589.43/0/sailfishos-mirror-markupsafe-1-1-1-0-g22c946d-1-tar-gz/sailfishos-mirror-markupsafe-22c946d/src/markupsafe/\_compat.py

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Found in path(s):

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# 1.438 jetty-xml 9.4.18.v20190429

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Eclipse

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\* org.eclipse.jetty.orbit;org.eclipse.jdt.core

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\* org.eclipse.jetty.orbit;javax.security.auth.message

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\* org.eclipse.jetty.orbit;javax.mail.glassfish

-----  
Oracle

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

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

-----

#### Oracle OpenJDK

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

- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

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#### OW2

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

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

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#### Apache

The following artifacts are ASL2 licensed.

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

-----

#### MortBay

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

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

-----

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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# 1.440 udev 245.4-4ubuntu3.15

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## 1.441 cast 1.4.1

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## 1.447 bson 3.6.4

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Found in path(s):

```
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/Converter.java
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-
jar/org/bson/codecs/BsonTypeCodecMap.java
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-
jar/org/bson/json/StrictCharacterStreamJsonWriter.java
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*/opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonUndefined.java
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```
*/opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/AbstractBsonReader.java
*/opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonReader.java
*/opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/FloatCodec.java
*/opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonBinaryReader.java
*/opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/ByteCodec.java
*/opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/ShortCodec.java
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\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonDoubleConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/LegacyExtendedJsonBinaryConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ShellRegularExpressionConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonNullConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonInt32Converter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonDoubleConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ShellUndefinedConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ShellDateTimeConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonStringConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ShellMinKeyConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/LegacyExtendedJsonRegularExpressionConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ShellBinaryConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/RelaxedExtendedJsonInt64Converter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonSymbolConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/DateTimeFormatter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ShellTimestampConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ShellInt64Converter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonTimestampConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/StrictJsonWriter.java



\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ShellObjectIdConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ShellMaxKeyConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonJavaScriptConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonMinKeyConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonObjectIdConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonInt64Converter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ShellDecimal128Converter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonUndefinedConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/RelaxedExtendedJsonDateTimeConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonDateTimeConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/StrictCharacterStreamJsonWriterSettings.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonRegularExpressionConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/LegacyExtendedJsonDateTimeConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonDecimal128Converter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonBooleanConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonBinaryConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/ExtendedJsonMaxKeyConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/RelaxedExtendedJsonDoubleConverter.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonInt32Converter.java

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- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonBinaryWriter.java

- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonType.java

- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonValue.java

- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonWriter.java

- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonDocumentWriter.java

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  - \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/diagnostics/Loggers.java
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- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyCodecRegistryImpl.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/pojo/EnumPropertyCodecProvider.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/pojo/FallbackPropertyCodecProvider.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/pojo/ConventionUseGettersAsSettersImpl.java

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- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonDbPointer.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/ByteBufNIO.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonInt64.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonJavaScript.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonBinary.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonMaxKey.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonBoolean.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/RawBsonDocument.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonDateTime.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonObjectId.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonArray.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonJavaScriptWithScope.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonDouble.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/ByteBuf.java
- \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonInt32.java

\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonTimestamp.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonDocumentWrapper.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonSymbol.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonNull.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonString.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonDocument.java  
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\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/pojo/Conventions.java

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\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/NumberCodecHelper.java  
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\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyAccessorImpl.java  
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\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/pojo/ClassModel.java  
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\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/pojo/PropertyModel.java  
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\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BigDecimalCodec.java  
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jar/org/bson/codecs/AtomicLongCodec.java

\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/CharacterCodec.java

\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-



jar/org/bson/codecs/AtomicBooleanCodec.java  
\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
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* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BooleanCodec.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/io/BasicOutputBuffer.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/io/package-info.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BsonInt32Codec.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/PatternCodec.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/Encoder.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/MapCodec.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/package-info.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-  
jar/org/bson/codecs/BsonRegularExpressionCodec.java  
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* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-  
jar/org/bson/codecs/BsonMaxKeyCodec.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/StringCodec.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonWriterSettings.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-  
jar/org/bson/codecs/DocumentCodecProvider.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/MaxKeyCodec.java  
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/Codec.java
```

\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/DocumentCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/DoubleCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/types/Code.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BsonArrayCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonTokenType.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/types/CodeWithScope.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/CollectibleCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/io/ByteBufferBsonInput.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/Transformer.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BsonDBPointerCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonScanner.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/package-info.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/configuration/CodecProvider.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/Decoder.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/IdGenerator.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/configuration/ChildCodecRegistry.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/ObjectIdCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonContextType.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/types/ObjectId.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BsonStringCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BsonNullCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonInvalidOperationException.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/ObjectIdGenerator.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/diagnostics/package-info.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/io/BsonOutput.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BsonBinaryCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/CodeCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/LongCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BsonDocumentCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/types/MaxKey.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/types/Symbol.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonMode.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonSerializationException.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonBinaryWriterSettings.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/DecoderContext.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BSONException.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/io/BsonInput.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/package-info.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-

jar/org/bson/codecs/BsonMinKeyCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonBuffer.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/BsonTypeClassMap.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/BsonBooleanCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/StringUtils.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/NoOpFieldNameValidator.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/BsonTimestampCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/BsonDateTimeCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/DateCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonWriterSettings.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/RawBsonDocumentCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/types/MinKey.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/CodeWithScopeCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BinaryCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/MinKeyCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/UuidCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonBinarySubType.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/types/package-info.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/IntegerCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/ByteArrayCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonNumber.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/FieldNameValidator.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/BsonJavaScriptCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonElement.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/configuration/ProvidersCodecRegistry.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/types/Binary.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/EncoderContext.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/configuration/CodecRegistry.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonParseException.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/BsonDocumentWrapperCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/BsonJavaScriptWithScopeCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/BsonSymbolCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-  
 jar/org/bson/codecs/configuration/LazyCodec.java  
 \* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BsonInt64Codec.java

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```
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-
jar/org/bson/codecs/Decimal128Codec.java
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/BsonDecimal128.java
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-
jar/org/bson/codecs/BsonDecimal128Codec.java
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/IterableCodec.java
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/types/Decimal128.java
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* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/internal/Base64.java
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jar/org/bson/codecs/IterableCodecProvider.java
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* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/UuidCodecHelper.java
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-
jar/org/bson/codecs/BsonUndefinedCodec.java
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-
jar/org/bson/codecs/UuidCodecProvider.java
* /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/UuidRepresentation.java
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```
 * /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-
jar/org/bson/codecs/configuration/MapOfCodecsProvider.java
 * /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-
jar/org/bson/codecs/configuration/CodecCache.java
 * /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-
jar/org/bson/codecs/configuration/CodecRegistries.java
 * /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/conversions/package-info.java
 * /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/assertions/package-info.java
 * /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-
jar/org/bson/codecs/configuration/Optional.java
 * /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BsonValueCodec.java
 * /opt/cola/permits/1136016826_1613654489.27/0/bson-3-6-4-sources-1-
jar/org/bson/codecs/configuration/package-info.java
```

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\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/BsonValueCodecProvider.java

\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/codecs/ValueCodecProvider.java

\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonToken.java

\* /opt/cola/permits/1136016826\_1613654489.27/0/bson-3-6-4-sources-1-jar/org/bson/json/JsonWriter.java

# 1.448 python-requests 2.27.1

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# 1.449 xerces-j 2.7.1

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## 1.450 icu 66.1 2ubuntu2.1

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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

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Eclipse

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

The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javafx.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

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Oracle OpenJDK

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

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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

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## 1.460 httprouter 1.3.0

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## 1.461 brotli 1.0.7-6ubuntu0.1

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# 1.462 python-pip 22.0.4

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A. HISTORY OF THE SOFTWARE

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

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

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

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| 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 |
| 2.7   | 2.6   | 2010 | PSF | yes |

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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#>

It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php\_curl, or with an Apache+mod\_ssl webserver for SSL client authentication. Just configure this file as the SSLCACertificateFile.#

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#### A. HISTORY OF THE SOFTWARE

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

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

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (now Zope

Corporation, see <http://www.zope.com>). In 2001, the Python Software Foundation (PSF, see <http://www.python.org/psf/>) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Zope Corporation is a sponsoring member of the PSF.

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|       |       |      |     |     |
|-------|-------|------|-----|-----|
| 2.6.5 | 2.6.4 | 2010 | PSF | yes |
| 3.0   | 2.6   | 2008 | PSF | yes |
| 3.0.1 | 3.0   | 2009 | PSF | yes |
| 3.1   | 3.0.1 | 2009 | PSF | yes |
| 3.1.1 | 3.1   | 2009 | PSF | yes |
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## A. HISTORY OF THE SOFTWARE

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

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

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

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

| 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                 |



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

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Built-By: tony  
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Bundle-ManifestVersion: 2  
Bundle-Name: swagger-models  
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Created-By: Apache Maven Bundle Plugin  
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\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/MIMEEvent.java

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\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/MemoryData.java  
\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/FactoryFinder.java  
\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/BASE64DecoderStream.java  
\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/MIMEMessage.java  
\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/MIMEParser.java  
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\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/DataHead.java  
\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/CleanUpExecutorFactory.java  
\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/DataFile.java  
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\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/InternetHeaders.java  
\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/MIMEParsingException.java  
\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/LineInputStream.java  
\* /opt/cola/permits/1001158872\_1646171600.32/0/mimepull-1-9-11-sources-jar/org/jvnet/mimepull/MimeUtility.java

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## 1.471 go-hclog 0.16.2

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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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DES core in libcrypto

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lib/hcrypto/test\_dh.c

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- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/stax/WstxEventFactory.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/evt/DefaultEventAllocator.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/io/AsciiReader.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/io/EBCDICCodec.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/io/UTF8Reader.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/io/UTF32Reader.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/exc/WstxException.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/exc/WstxLazyException.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/util/BaseNsContext.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/dtd/Prefix setNameSet.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/io/WstxInputData.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/util/Prefix setName.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/evt/BaseStartElement.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/ent/EntityDecl.java

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\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/dtd/DFAValidator.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/dtd/StructValidator.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/dtd/DFAState.java

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\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/sw/SimpleOutputElement.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/util/BijectiveNsMap.java

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\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/sax/SAXProperty.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/sax/WstxSAXParser.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/sax/WrappedSaxException.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/sax/SAXFeature.java

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\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/dtd/FullDTDReader.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/sr/StreamScanner.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-

jar/com/ctc/wstx/sw/EncodingXmlWriter.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sw/BaseStreamWriter.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sw/XmlWriter.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/dtd/DTDValidator.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/dtd/MinimalDTDReader.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/dtd/DTDDTypingNonValidator.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sr/InputElementStack.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sw/ISOLatin1XmlWriter.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/dtd/DTDEventListener.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sr/NsDefaultProvider.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sr/TypedStreamReader.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sw/BufferingXmlWriter.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/io/ReaderBootstrapper.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/io/ISOLatinReader.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sr/NsInputElementStack.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/dtd/DTDValidatorBase.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sw/AsciiXmlWriter.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sw/TypedStreamWriter.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/io/WstxInputSource.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sw/XmlWriterWrapper.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/dtd/DTDSubsetImpl.java  
\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-  
jar/com/ctc/wstx/sr/AttributeCollector.java

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- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/evt/WstxEventReader.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/msv/AttributeProxy.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/msv/BaseSchemaFactory.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/util/ElementIdMap.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/msv/RelaxNGSchema.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/msv/RelaxNGSchemaFactory.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/dtd/DTDSubset.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/msv/W3CSchemaFactory.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/util/SymbolTable.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/sw/NonNsStreamWriter.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/dtd/DTDElement.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/dtd/DefaultAttrValue.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/msv/GenericMsvValidator.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/msv/W3CSchema.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/sr/ValidatingStreamReader.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-jar/com/ctc/wstx/stax/WstxInputFactory.java
- \* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-

jar/com/ctc/wstx/dtd/DTDAtribute.java

\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-

jar/com/ctc/wstx/stax/WstxOutputFactory.java

\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-

jar/com/ctc/wstx/dtd/DTDId.java

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\* /opt/cola/permits/1135936598\_1613638434.54/0/woodstox-core-asl-4-0-11-sources-3-

jar/com/ctc/wstx/sw/BaseNsStreamWriter.java

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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

# 1.481 swagger-jaxrs 1.5.0

## 1.482 wheel 0.34.2-1

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# 1.483 x-errors 0.0.0-20200804184101-5ec99f83aff1

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# 1.484 pycrypto 3.11.0

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

Upstream-Name: pycryptodome

Source: <https://github.com/Legrandin/pycryptodome>

Files-Excluded: Doc/sphinx\_rtd\_theme/\*

Files: \*

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Comment: lib/Crypto/Cipher/\_mode\_ocb.py includes an implementation of the OCB algorithm. The OCB algorithm is patented in the US, but a patent license is granted for open source implementations:

.

<http://web.cs.ucdavis.edu/~rogaway/ocb/license1.pdf>

.

This license includes a weak patent retaliation clause. I don't interpret this as contradicting the DFSG as:

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- \* The patent retaliation clause applies to the patent license, not the implementation license
- \* The GPL-3 has a weak patent retaliation clause and is DFSG-compatible
- \* Other implementations of OCB are already included in Debian e.g. mumble

Files: lib/Crypto/Cipher/ChaCha20.py

lib/Crypto/Cipher/ChaCha20\_Poly1305.py

lib/Crypto/Cipher/\_EKSBlowfish.py

lib/Crypto/Cipher/\_mode\_cbc.py

lib/Crypto/Cipher/\_mode\_ccm.py

lib/Crypto/Cipher/\_mode\_eax.py

lib/Crypto/Cipher/\_mode\_gcm.py

lib/Crypto/Cipher/\_mode\_ocb.py

lib/Crypto/Cipher/\_mode\_openpgp.py

lib/Crypto/Cipher/\_mode\_siv.py

lib/Crypto/Hash/BLAKE2b.py

lib/Crypto/Hash/BLAKE2s.py

lib/Crypto/Hash/HMAC.py

lib/Crypto/Hash/MD2.py

lib/Crypto/Hash/MD4.py

lib/Crypto/Hash/RIPEMD160.py

lib/Crypto/Hash/SHAKE128.py

lib/Crypto/Hash/SHAKE256.py

lib/Crypto/Hash/cSHAKE128.py

lib/Crypto/Hash/cSHAKE256.py

lib/Crypto/Hash/keccak.py

lib/Crypto/IO/\*

lib/Crypto/Math/\*  
lib/Crypto/Protocol/SecretSharing.py  
lib/Crypto/Protocol/\_\_init\_\_.py  
lib/Crypto/PublicKey/ECC.py  
lib/Crypto/PublicKey/RSA.py  
lib/Crypto/PublicKey/\_openssh.py  
lib/Crypto/SelfTest/Cipher/test\_CBC.py  
lib/Crypto/SelfTest/Cipher/test\_CCM.py  
lib/Crypto/SelfTest/Cipher/test\_CFB.py  
lib/Crypto/SelfTest/Cipher/test\_CTR.py  
lib/Crypto/SelfTest/Cipher/test\_ChaCha20.py  
lib/Crypto/SelfTest/Cipher/test\_ChaCha20\_Poly1305.py  
lib/Crypto/SelfTest/Cipher/test\_EAX.py  
lib/Crypto/SelfTest/Cipher/test\_GCM.py  
lib/Crypto/SelfTest/Cipher/test\_OCB.py  
lib/Crypto/SelfTest/Cipher/test\_OFB.py  
lib/Crypto/SelfTest/Cipher/test\_OpenPGP.py  
lib/Crypto/SelfTest/Cipher/test\_SIV.py  
lib/Crypto/SelfTest/Hash/test\_BLAKE2.py  
lib/Crypto/SelfTest/Hash/test\_CMAC.py  
lib/Crypto/SelfTest/Hash/test\_Poly1305.py  
lib/Crypto/SelfTest/Hash/test\_SHAKE.py  
lib/Crypto/SelfTest/Hash/test\_keccak.py  
lib/Crypto/SelfTest/IO/\*  
lib/Crypto/SelfTest/Math/\*  
lib/Crypto/SelfTest/Protocol/test\_SecretSharing.py  
lib/Crypto/SelfTest/PublicKey/test\_ECC.py  
lib/Crypto/SelfTest/PublicKey/test\_import\_ECC.py  
lib/Crypto/SelfTest/Signature/test\_dss.py  
lib/Crypto/SelfTest/Signature/test\_pkcs1\_15.py  
lib/Crypto/SelfTest/Signature/test\_pss.py  
lib/Crypto/SelfTest/Util/test\_Padding.py  
lib/Crypto/SelfTest/Util/test\_asn1.py  
lib/Crypto/SelfTest/Util/test\_strxor.py  
lib/Crypto/SelfTest/loader.py  
lib/Crypto/Signature/\*  
lib/Crypto/Util/Padding.py  
lib/Crypto/Util/\_cpu\_features.py  
lib/Crypto/Util/\_file\_system.py  
lib/Crypto/Util/\_raw\_api.py  
lib/Crypto/Util/strxor.py  
src/AESNI.c  
src/ARC2.c  
src/MD5.c  
src/SHA1.c  
src/blake2.c  
src/blake2b.c  
src/blake2s.c

src/block\_common.c  
src/blowfish.c  
src/chacha20.c  
src/common.h  
src/cpuid.c  
src/ec\_ws.c  
src/ec\_ws\_p256.c  
src/ec\_ws\_p384.c  
src/ec\_ws\_p521.c  
src/endianess.h  
src/ghash\_clmul.c  
src/hash\_SHA2\_template.c  
src/modexp.c  
src/mont.c  
src/multiply\_32.c  
src/multiply\_64.c  
src/pkcs1\_decode.c  
src/poly1305.c  
src/raw\_cbc.c  
src/raw\_cfb.c  
src/raw\_ctr.c  
src/raw\_ecb.c  
src/raw\_ocb.c  
src/raw\_ofb.c  
src/scrypt.c  
src/strxor.c

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## 1.485 structured-merge-diff 4.1.2

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## 1.486 gzip 1.10-0ubuntu4.1

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# 1.488 zerolog 1.20.0

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ISO C9x compliantstdint.h for Microsoft Visual Studio

Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124

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

In May 2000, Guido and the Python core development team moved to

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

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|---------|--------------|------|-------|---------------------|
| 2.5     | 2.4          | 2006 | PSF   | yes                 |
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| 2.6     | 2.5          | 2008 | PSF   | yes                 |
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| 3.0     | 2.6          | 2008 | PSF   | yes                 |
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| 3.2     | 3.1          | 2011 | PSF   | yes                 |
| 3.2.1   | 3.2          | 2011 | PSF   | yes                 |
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## 1.495 python-setuptools 44.0.0

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## 1.496 stax 3.1.4

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\* /opt/cola/permits/1129090477\_1612176217.67/0/stax2-api-3-1-4-sources-jar/org/codehaus/stax2/ri/Stax2WriterImpl.java

```
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-  
jar/org/codehaus/stax2/ri/Stax2ReaderImpl.java
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jar/org/codehaus/stax2/ri/typed/Base64DecoderBase.java
```

```
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-  
jar/org/codehaus/stax2/ri/typed/CharArrayBase64Decoder.java
```

```
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-  
jar/org/codehaus/stax2/ri/typed/StringBase64Decoder.java
```

```
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-  
jar/org/codehaus/stax2/util/StreamWriterDelegate.java
```

```
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-  
jar/org/codehaus/stax2/ri/typed/NumberUtil.java
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* Stax2 extension API (for basic Stax API, JSR-173)
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* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-  
jar/org/codehaus/stax2/ri/typed/ValueEncoderFactory.java
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Found in path(s):

```
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-  
jar/org/codehaus/stax2/typed/Base64Variant.java
```

```
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-  
jar/org/codehaus/stax2/typed/Base64Variants.java
```

```
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-  
jar/org/codehaus/stax2/XMLStreamReader2.java
```

```
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-  
jar/org/codehaus/stax2/typed/TypedXMLStreamReader.java
```

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```
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```

```
* Stax2 extension API (for basic Stax API, JSR-173)
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```
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-
jar/org/codehaus/stax2/ri/typed/ValueDecoderFactory.java
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-
jar/org/codehaus/stax2/ri/typed/AsciiValueEncoder.java
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Found in path(s):

```
* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-
jar/org/codehaus/stax2/ri/Stax2EventReaderImpl.java
```

## 1.497 signpostcommonshttp 1.2.1.2

## 1.498 slf4j-log4j 1.7.32

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## 1.503 libunistring 0.9.10 2

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@c Local Variables:
@c ispell-local-pdict: "ispell-dict"
@c End:
```

## 1.504 mergo 0.3.10

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import: ../../../../fossene/db/schema/thing.yml

fields:

site: string

author: root

# 1.505 go-toml 1.9.4

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Changes:

- \* Renamed files from `civil*` to `localtime*`.
- \* Package changed from `civil` to `toml`.
- \* 'Local' prefix added to all structs.

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## 1.506 jcmtturner-gokrb 7.5.0

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lib/libgss/g\_utils.c  
lib/libgss/g\_verify.c  
lib/libgss/gssd\_pname\_to\_uid.c  
uts/common/gssapi/include/gssapi\_err\_generic.h  
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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in "src/lib/gssapi", including the following files:

lib/gssapi/generic/gssapi\_err\_generic.et  
lib/gssapi/mechglue/g\_accept\_sec\_context.c  
lib/gssapi/mechglue/g\_acquire\_cred.c  
lib/gssapi/mechglue/g\_canon\_name.c  
lib/gssapi/mechglue/g\_compare\_name.c  
lib/gssapi/mechglue/g\_context\_time.c  
lib/gssapi/mechglue/g\_delete\_sec\_context.c  
lib/gssapi/mechglue/g\_dsp\_name.c  
lib/gssapi/mechglue/g\_dsp\_status.c  
lib/gssapi/mechglue/g\_dup\_name.c  
lib/gssapi/mechglue/g\_exp\_sec\_context.c  
lib/gssapi/mechglue/g\_export\_name.c  
lib/gssapi/mechglue/g\_glue.c  
lib/gssapi/mechglue/g\_imp\_name.c  
lib/gssapi/mechglue/g\_imp\_sec\_context.c  
lib/gssapi/mechglue/g\_init\_sec\_context.c  
lib/gssapi/mechglue/g\_initialize.c  
lib/gssapi/mechglue/g\_inquire\_context.c  
lib/gssapi/mechglue/g\_inquire\_cred.c  
lib/gssapi/mechglue/g\_inquire\_names.c  
lib/gssapi/mechglue/g\_process\_context.c

lib/gssapi/mechglue/g\_rel\_buffer.c  
lib/gssapi/mechglue/g\_rel\_cred.c  
lib/gssapi/mechglue/g\_rel\_name.c  
lib/gssapi/mechglue/g\_rel\_oid\_set.c  
lib/gssapi/mechglue/g\_seal.c  
lib/gssapi/mechglue/g\_sign.c  
lib/gssapi/mechglue/g\_store\_cred.c  
lib/gssapi/mechglue/g\_unseal.c  
lib/gssapi/mechglue/g\_userok.c  
lib/gssapi/mechglue/g\_utils.c  
lib/gssapi/mechglue/g\_verify.c  
lib/gssapi/mechglue/gssd\_pname\_to\_uid.c  
lib/gssapi/mechglue/mglueP.h  
lib/gssapi/mechglue/oid\_ops.c  
lib/gssapi/spnego/gssapiP\_spnego.h  
lib/gssapi/spnego/spnego\_mech.c

and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop\_hdr.h  
kadmin/server/ipropd\_svc.c  
lib/kdb/iprop.x  
lib/kdb/kdb\_convert.c  
lib/kdb/kdb\_log.c  
lib/kdb/kdb\_log.h  
lib/krb5/error\_tables/kdb5\_err.et  
slave/kpropd\_rpc.c  
slave/kproplog.c

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## PACKAGE

```
package goautoneg
import "bitbucket.org/ww/goautoneg"
```

HTTP Content-Type Autonegotiation.

The functions in this package implement the behaviour specified in <http://www.w3.org/Protocols/rfc2616/rfc2616-sec14.html>

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## FUNCTIONS

func Negotiate(header string, alternatives []string) (content\_type string)  
Negotiate the most appropriate content\_type given the accept header and a list of alternatives.

func ParseAccept(header string) (accept []Accept)  
Parse an Accept Header string returning a sorted list  
of clauses

## TYPES

```
type Accept struct {  
    Type, SubType string  
    Q          float32  
    Params     map[string]string  
}
```

Structure to represent a clause in an HTTP Accept Header

## SUBDIRECTORIES

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## 1.533 libssh 0.9.3 2ubuntu2.2

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Upstream-Name: libssh

Upstream-Contact: libssh@libssh.org

Andreas Schneider <asn@cryptomilk.org>

Source: <https://git.libssh.org/projects/libssh.git>

Files: \*

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Comment:

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Files: include/libssh/auth.h  
include/libssh/bignum.h  
include/libssh/bind.h  
include/libssh/buffer.h  
include/libssh/channels.h  
include/libssh/crc32.h  
include/libssh/crypto.h  
include/libssh/dh.h  
include/libssh/ecdh.h  
include/libssh/ed25519.h  
include/libssh/gssapi.h  
include/libssh/kex.h  
include/libssh/keys.h  
include/libssh/legacy.h  
include/libssh/libcrypto.h  
include/libssh/libcrypt.h  
include/libssh/libssh.h  
include/libssh/libsshpp.hpp  
include/libssh/messages.h  
include/libssh/misc.h  
include/libssh/packet.h  
include/libssh/pcap.h  
include/libssh/pki.h  
include/libssh/pki\_priv.h  
include/libssh/poll.h  
include/libssh/priv.h  
include/libssh/scp.h  
include/libssh/server.h  
include/libssh/session.h  
include/libssh/sftp.h  
include/libssh/socket.h  
include/libssh/string.h  
include/libssh/threads.h  
include/libssh/wrapper.h  
src/auth1.c  
src/base64.c  
src/bignum.c  
src/bind.c  
src/buffer.c  
src/client.c  
src/connect.c  
src/crc32.c  
src/ecdh.c  
src/error.c

src/gcrypt\_missing.c  
src/init.c  
src/kex.c  
src/kex1.c  
src/legacy.c  
src/libcrypto.c  
src/libgcrypt.c  
src/log.c  
src/messages.c  
src/packet.c  
src/packet1.c  
src/packet\_cb.c  
src/packet\_crypt.c  
src/pcap.c  
src/pki\_container\_openssh.c  
src/pki\_ed25519.c  
src/server.c  
src/session.c  
src/sftpserver.c  
src/socket.c  
src/string.c  
src/threads.c  
src/threads/pthread.c  
src/wrapper.c  
tests/benchmarks/bench\_raw.c  
tests/benchmarks/bench\_scp.c  
tests/benchmarks/bench\_sftp.c  
tests/benchmarks/benchmarks.c  
tests/benchmarks/benchmarks.h  
tests/benchmarks/latency.c  
tests/client/torture\_algorithms.c  
tests/client/torture\_auth.c  
tests/client/torture\_connect.c  
tests/client/torture\_knownhosts.c  
tests/client/torture\_session.c  
tests/test\_pcap.c  
tests/test\_socket.c

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Files: examples/exec.c  
examples/senddata.c  
examples/CMakeLists.txt  
include/libssh/ssh1.h  
include/libssh/ssh2.h  
tests/authentication.c  
tests/benchmarks/bench1.sh  
tests/benchmarks/bench2.sh

tests/chmodtest.c  
tests/client/torture\_proxycommand.c  
tests/client/torture\_sftp\_dir.c  
tests/client/torture\_sftp\_read.c  
tests/cmdline.c  
tests/connection.c  
tests/generate.py  
tests/sftp\_stress/main.c  
tests/test\_exec.c  
tests/test\_ssh\_bind\_accept\_fd.c  
tests/test\_tunnel.c  
tests/tests.h  
tests/unittests/torture\_buffer.c  
tests/unittests/torture\_callbacks.c  
tests/unittests/torture\_channel.c  
tests/unittests/torture\_init.c  
tests/unittests/torture\_isipaddr.c  
tests/unittests/torture\_keyfiles.c  
tests/unittests/torture\_list.c  
tests/unittests/torture\_misc.c  
tests/unittests/torture\_options.c  
tests/unittests/torture\_pki.c  
tests/unittests/torture\_rand.c

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Files: examples/authentication.c  
examples/connect\_ssh.c  
examples/examples\_common.h  
examples/knownhosts.c  
examples/libssh\_scp.c  
examples/libsshpp.cpp  
examples/libsshpp\_noexcept.cpp  
examples/proxy.c  
examples/sample.c  
examples/samplesftp.c  
examples/samplesshd-cb.c  
examples/samplesshd-kbdint.c  
examples/scp\_download.c  
examples/sshnetcat.c

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Files: src/external/curve25519\_ref.c

src/external/ed25519.c

src/external/fe25519.c

src/external/ge25519.c

src/external/ge25519\_base.data

src/external/sc25519.c

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Files: tests/pkd/pkd\_client.h

tests/pkd/pkd\_daemon.c

tests/pkd/pkd\_daemon.h

tests/pkd/pkd\_hello.c

tests/pkd/pkd\_keyutil.c

tests/pkd/pkd\_keyutil.h

tests/pkd/pkd\_util.c

tests/pkd/pkd\_util.h

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Files: src/channels.c

src/channels1.c

src/gzip.c

src/known\_hosts.c

src/misc.c

src/options.c

src/pki.c

src/pki\_crypto.c

src/pki\_gcrypt.c

src/sftp.c

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Files: include/libssh/agent.h

include/libssh/options.h

src/agent.c

src/callbacks.c

src/config.c

tests/client/torture\_forward.c

tests/client/torture\_request\_env.c

tests/torture.c

tests/torture.c

tests/torture.h

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Files: include/libssh/curve25519.h

src/curve25519.c

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Files: include/libssh/callbacks.h

src/scp.c

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Files: src/match.c

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Files: include/libssh/knownhosts.h

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Files: src/getpass.c

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Files: src/gssapi.c

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Files: cmake/Modules/DefineCMakeDefaults.cmake

cmake/Modules/DefineCompilerFlags.cmake

cmake/Modules/DefineInstallationPaths.cmake

cmake/Modules/DefinePlatformDefaults.cmake

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Files: cmake/Modules/AddCMockaTest.cmake

cmake/Modules/CheckCCompilerFlagSSP.cmake

cmake/Modules/FindArgp.cmake

cmake/Modules/FindCMocka.cmake

cmake/Modules/FindGCrypt.cmake

cmake/Modules/FindGSSAPI.cmake

cmake/Modules/FindNaCl.cmake

cmake/Modules/FindNSIS.cmake

cmake/Modules/MacroEnsureOutOfSourceBuild.cmake

cmake/Modules/UseDoxygen.cmake

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## 1.534 jboss-logging 3.3.2.Final

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## 1.536 jetty-http-spi 9.4.18.v20190429

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Eclipse

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

The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javafx.security.auth.message

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\* org.eclipse.jetty.orbit:javafx.mail.glassfish

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

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

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#### Oracle OpenJDK

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

- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

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#### OW2

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

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

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#### Apache

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

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#### MortBay

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- org.mortbay.jasper:apache-jsp
- org.apache.tomcat:tomcat-jasper

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

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

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Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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# 1.541 go.mongodb.org-mongo-driver 1.7.4

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jar/io/netty/handler/codec/CodecOutputList.java
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```
/**
 * Enumeration of supported Base64 dialects.
 * <p>
 * The internal lookup tables in this class has been derived from
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 * Base64 Encoder/Decoder</a>.
 */

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 * Utility class for { @link ByteBuf } that encodes and decodes to and from
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\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-jar/io/netty/handler/codec/EncoderException.java

\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-jar/io/netty/handler/codec/serialization/ClassResolver.java

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\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-jar/io/netty/handler/codec/base64/package-info.java

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jar/io/netty/handler/codec/serialization/WeakReferenceMap.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/compression/JZlibEncoder.java  
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jar/io/netty/handler/codec/MessageToByteEncoder.java  
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jar/io/netty/handler/codec/compression/DecompressionException.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/string/StringEncoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/serialization/CompactObjectOutputStream.java  
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\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/DecoderResult.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/LineBasedFrameDecoder.java  
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jar/io/netty/handler/codec/serialization/ObjectDecoderInputStream.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/CompatibleMarshallingEncoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/serialization/ClassResolvers.java  
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jar/io/netty/handler/codec/MessageToMessageCodec.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/compression/ZlibDecoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/ReplayingDecoder.java  
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jar/io/netty/handler/codec/serialization/SoftReferenceMap.java  
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jar/io/netty/handler/codec/LengthFieldPrepender.java  
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jar/io/netty/handler/codec/package-info.java  
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jar/io/netty/handler/codec/compression/Snappy.java  
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\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/DefaultMarshallerProvider.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/MessageToMessageEncoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-

jar/io/netty/handler/codec/TooLongFrameException.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/compression/SnappyFramedEncoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/serialization/ObjectDecoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/MessageToMessageDecoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/ThreadLocalMarshallerProvider.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/serialization/package-info.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/compression/ZlibEncoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/string/StringDecoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/serialization/ClassLoaderClassResolver.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/LimitingByteInput.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/DefaultUnmarshallerProvider.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/Delimiters.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/DecoderException.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/compression/ZlibWrapper.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/MarshallingEncoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/ByteToMessageCodec.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/serialization/ObjectEncoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/MarshallerProvider.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/serialization/CachingClassResolver.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/package-info.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/compression/package-info.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/base64/Base64Encoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-

jar/io/netty/handler/codec/FixedLengthFrameDecoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/CompatibleMarshallingDecoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/ChannelBufferByteInput.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/ReplayingDecoderByteBuf.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/bytes/package-info.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/protobuf/package-info.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/ContextBoundUnmarshallerProvider.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/string/package-info.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/CorruptedFrameException.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/ChannelBufferByteOutput.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/compression/ZlibUtil.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/serialization/CompatibleObjectEncoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/CodecException.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/bytes/ByteArrayDecoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/compression/JZlibDecoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/DelimiterBasedFrameDecoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/compression/CompressionException.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/PrematureChannelClosureException.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/UnsupportedMessageTypeException.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/base64/Base64Decoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/marshalling/MarshallingDecoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/bytes/ByteArrayEncoder.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-  
jar/io/netty/handler/codec/serialization/CompactObjectInputStream.java  
\* /opt/ws\_local/PERMITS\_SQL/1078375274\_1597298120.98/0/netty-codec-4-0-51-final-sources-1-

```
jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java
* /opt/ws_local/PERMITS_SQL/1078375274_1597298120.98/0/netty-codec-4-0-51-final-sources-1-
jar/io/netty/handler/codec/marshalling/UnmarshallerProvider.java
No license file was found, but licenses were detected in source scan.
```

```
/*
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* under the License.
*/
/**
* 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 |
* | 0x00C | "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>
*

```



```

* 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 | 0x00C | 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/1078375274_1597298120.98/0/netty-codec-4-0-51-final-sources-1-
jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java

```

# 1.543 x-sync 0.0.0-20190911185100- cd5d95a43a6e

## 1.543.1 Available under license :

```
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## 1.544 python-json-logger 2.0.2

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```
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```

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## 1.545 jackson-module-scala 2.13.1

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## 1.546 libjpeg 6b

### 1.546.1 Notifications :

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### 1.546.2 Available under license :

The Independent JPEG Group's JPEG software

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README for release 6b of 27-Mar-1998

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

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

IJG is not affiliated with the official ISO JPEG standards committee.

## 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 wrjpgcom.  
\*.1            Unix-style man pages for programs (same info as usage.doc).  
wizard.doc     Advanced usage instructions for JPEG wizards only.  
change.log     Version-to-version change highlights.

Programmer and internal documentation:

libjpeg.doc    How to use the JPEG library in your own programs.  
example.c      Sample code for calling the JPEG library.  
structure.doc   Overview of the JPEG library's internal structure.  
filelist.doc   Road map of IJG files.  
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.

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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](ftp://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](ftp://ftp.uu.net) (Internet address 192.48.96.9). The most recent released version can always be found there in directory [graphics/jpeg](ftp://ftp.uu.net/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](mailto: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](ftp://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](ftp://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](mailto:comp.graphics.misc), [news.answers](mailto: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](mailto:news.answers) archive sites, including the official [news.answers](mailto: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](mailto: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 PBMPPLUS 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 PBMPPLUS/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](mailto:jpeg-info@uunet.uu.net).

# 1.547 kubernetes-client 0.21.4

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Julian Seward, jseward@acm.org  
bzip2/libbzip2 version 1.0.8 of 13 July 2019

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# 1.549 go 1.12.12

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```
# This is the official list of people who can contribute
# (and typically have contributed) code to the Go repository.
# The AUTHORS file lists the copyright holders; this file
# lists people. For example, Google employees are listed here
# but not in AUTHORS, because Google holds the copyright.
#
# Names should be added to this file only after verifying that
# the individual or the individual's organization has agreed to
# the appropriate Contributor License Agreement, found here:
#
# http://code.google.com/legal/individual-cla-v1.0.html
# http://code.google.com/legal/corporate-cla-v1.0.html
#
# The agreement for individuals can be filled out on the web.
#
# Names should be added to this file like so:
# Individual's name <submission email address>
# Individual's name <submission email address> <email2> <emailN>
#
# An entry with multiple email addresses specifies that the
# first address should be used in the submit logs and
# that the other addresses should be recognized as the
# same person when interacting with Gerrit.
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# 1.551 packaging 19.2

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## 1.557 commons-logging 1.2

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\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogConfigurationException.java

\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Log4JLogger.java

\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/LogFactoryImpl.java

\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk13LumberjackLogger.java

\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/SimpleLog.java

\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/impl/Jdk14Logger.java

\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogSource.java

\* /opt/cola/permits/1135840457\_1613613080.13/0/commons-logging-1-1-sources-9-

```
jar/org/apache/commons/logging/impl/NoOpLog.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/impl/LogKitLogger.java
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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
jar/org/apache/commons/logging/impl/ServletContextCleaner.java
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# 1.558 x-sys 0.0.0-20220307203707-22a9840ba4d7

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\* org.eclipse.jetty.orbit;javax.security.auth.message

The following artifacts are EPL and CDDL 1.0.

- \* org.eclipse.jetty.orbit:javafx.mail.glassfish

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Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

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

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Oracle OpenJDK

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

- \* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

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## MortBay

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

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

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## Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

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## Assorted

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

# 1.561 html5lib 1.1

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## 1.562 jbcrypt 0.3m

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## 1.563 joda-time 2.9.6

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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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## 1.568 mongodb-driver 3.6.4

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```
* /opt/cola/permits/1136016891_1613654529.94/0/mongodb-driver-3-6-4-sources-1-
jar/com/mongodb/AggregateIterableImpl.java
* /opt/cola/permits/1136016891_1613654529.94/0/mongodb-driver-3-6-4-sources-1-
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```
* /opt/cola/permits/1136016891_1613654529.94/0/mongodb-driver-3-6-4-sources-1-
jar/org/bson/util/CopyOnWriteMap.java
* /opt/cola/permits/1136016891_1613654529.94/0/mongodb-driver-3-6-4-sources-1-
jar/org/bson/util/AbstractCopyOnWriteMap.java
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jar/com/mongodb/DObjectCodec.java
* /opt/cola/permits/1136016891_1613654529.94/0/mongodb-driver-3-6-4-sources-1-
jar/com/mongodb/DBCollectionObjectFactory.java
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jar/com/mongodb/DistinctIterableImpl.java
* /opt/cola/permits/1136016891_1613654529.94/0/mongodb-driver-3-6-4-sources-1-
jar/com/mongodb/client/DistinctIterable.java
* /opt/cola/permits/1136016891_1613654529.94/0/mongodb-driver-3-6-4-sources-1-
jar/com/mongodb/client/AggregateIterable.java
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\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSFindIterableImpl.java

\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSBucketImpl.java

\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSUploadStream.java

\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSBuckets.java

\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSDownloadStream.java

\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/client/gridfs/GridFSUploadStreamImpl.java

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\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/ListDatabasesIterableImpl.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/ListCollectionsIterableImpl.java  
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\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/util/JSONCallback.java  
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\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/Mongo.java

\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/client/MongoCollection.java

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jar/com/mongodb/LazyDBDecoder.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/org/bson/util/ClassAncestry.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/com/mongodb/DObjects.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/com/mongodb/DBEncoderFactory.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/com/mongodb/BasicDBList.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/com/mongodb/MapReduceOutput.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/com/mongodb/BulkWriteResult.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/com/mongodb/ReflectionDBObject.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/com/mongodb/gridfs/GridFSFile.java

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\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/DBCollection.java

\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/MongoClientOptions.java

\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/MongoDatabaseImpl.java

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\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/client/model/DBCollectionDistinctOptions.java

\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/DBObjectCollationHelper.java

\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-jar/com/mongodb/client/model/DBCollectionCountOptions.java

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jar/com/mongodb/ChangeStreamIterableImpl.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/com/mongodb/MongoIterableImpl.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/com/mongodb/client/ChangeStreamIterable.java

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jar/com/mongodb/client/model/DBCreateViewOptions.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/com/mongodb/client/jndi/MongoClientFactory.java  
\* /opt/cola/permits/1136016891\_1613654529.94/0/mongodb-driver-3-6-4-sources-1-  
jar/com/mongodb/client/jndi/package-info.java

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jar/com/mongodb/util/JSON.java
* /opt/cola/permits/1136016891_1613654529.94/0/mongodb-driver-3-6-4-sources-1-
jar/com/mongodb/OperationExecutor.java
* /opt/cola/permits/1136016891_1613654529.94/0/mongodb-driver-3-6-4-sources-1-
jar/com/mongodb/util/JSONSerializers.java
* /opt/cola/permits/1136016891_1613654529.94/0/mongodb-driver-3-6-4-sources-1-
jar/org/bson/types/StringRangeSet.java
```

# 1.569 pyyaml 5.3.1

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shawnps

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# 1.580 Ixml 4.6.2

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The End

## 1.593 snake-yaml 1.28

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Manifest-Version: 1.0

Automatic-Module-Name: org.yaml.snakeyaml

Bnd-LastModified: 1613973356620

Build-Jdk: 11.0.10

Built-By: alex13

Bundle-Description: YAML 1.1 parser and emitter for Java

Bundle-License: <http://www.apache.org/licenses/LICENSE-2.0.txt>

Bundle-ManifestVersion: 2

Bundle-Name: SnakeYAML

Bundle-SymbolicName: org.yaml.snakeyaml

Bundle-Version: 1.28.0

Created-By: Apache Maven Bundle Plugin

Export-Package: org.yaml.snakeyaml;version="1.28",org.yaml.snakeyaml.comments;version="1.28",org.yaml.snakeyaml.composer;version="1.28",org.yaml.snakeyaml.constructor;version="1.28",org.yaml.snakeyaml.emitter;version="1.28",org.yaml.snakeyaml.env;version="1.28",org.yaml.snakeyaml.error;version="1.28",org.yaml.snakeyaml.events;version="1.28",org.yaml.snakeyaml.extensions.compactnotation;version="1.28",org.yaml.snakeyaml.introspector;version="1.28",org.yaml.snakeyaml.nodes;version="1.28",org.yaml.snakeyaml.parser;version="1.28",org.yaml.snakeyaml.reader;version="1.28",org.yaml.snakeyaml.representer;version="1.28",org.yaml.snakeyaml.resolver;version="1.28",org.yaml.snakeyaml.scanner;version="1.28",org.yaml.snakeyaml.serializer;version="1.28",org.yaml.snakeyaml.tokens;version="1.28",org.yaml.snakeyaml.util;version="1.28"

Import-Package: org.yaml.snakeyaml;version="[1.28,2)",org.yaml.snakeyaml.comments;version="[1.28,2)",org.yaml.snakeyaml.composer;version="[1.28,2)",org.yaml.snakeyaml.emitter;version="[1.28,2)",org.yaml.snakeyaml.error;version="[1.28,2)",org.yaml.snakeyaml.events;version="[1.28,2)",org.yaml.snakeyaml.introspector;version="[1.28,2)",org.yaml.snakeyaml.nodes;version="[1.28,2)",org.yaml.snakeyaml.parser;version="[1.28,2)",org.yaml.snakeyaml.reader;version="[1.28,2)",org.yaml.snakeyaml.resolver;version="[1.28,2)",org.yaml.snakeyaml.scanner;version="[1.28,2)",org.yaml.snakeyaml.serializer;version="[1.28,2)",org.yaml.snakeyaml.tokens;version="[1.28,2)"

Require-Capability: osgi.ee;filter="(&(osgi.ee=JavaSE)(version=1.7))"

Tool: Bnd-3.5.0.201709291849

Found in path(s):

\* /opt/cola/permits/1248307574\_1640375818.14/0/snakeyaml-1-28-jar/META-INF/MANIFEST.MF

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Found in path(s):

# 1.594 diffutils 3.7-3

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Version 3, 29 June 2007

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# 1.595 guava 28.0-jre

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/\* checkTag : validation tool for libzstd

\* command :

\* \$ ./checkTag tag

\* checkTag validates tags of following format : v[0-9].[0-9].[0-9]{any }

\* The tag is then compared to zstd version number.

\* They are compatible if first 3 digits are identical.

\* Anything beyond that is free, and doesn't impact validation.

\* Example : tag v1.8.1.2 is compatible with version 1.8.1

\* When tag and version are not compatible, program exits with error code 1.

\* When they are compatible, it exists with a code 0.

\* checkTag is intended to be used in automated testing environment.

\*/

# 1.597 pinentry 1.1.0-3build1

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## 1.598 x-tools 0.1.9

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```

```
package hooks
```

```
import (  
    "bytes"  
    "io/ioutil"  
    "os/exec"  
    "runtime"  
    "testing"  
  
    "golang.org/x/tools/internal/testenv"  
)
```

```
func TestLicenses(t *testing.T) {  
    // License text differs for older Go versions because staticcheck isn't  
    // supported for those versions.  
    testenv.NeedsGo1Point(t, 15)
```

```

if runtime.GOOS != "linux" && runtime.GOOS != "darwin" {
    t.Skip("generating licenses only works on Unices")
}
tmp, err := ioutil.TempFile("", "")
if err != nil {
    t.Fatal(err)
}
tmp.Close()

if out, err := exec.Command("./gen-licenses.sh", tmp.Name()).CombinedOutput(); err != nil {
    t.Fatalf("generating licenses failed: %q, %v", out, err)
}

got, err := ioutil.ReadFile(tmp.Name())
if err != nil {
    t.Fatal(err)
}
want, err := ioutil.ReadFile("licenses.go")
if err != nil {
    t.Fatal(err)
}
if !bytes.Equal(got, want) {
    t.Error("combined license text needs updating. Run: `go generate ./internal/hooks` from the gopls module.")
}
}

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//go:build go1.18
// +build go1.18

// Package copyright checks that files have the correct copyright notices.
package copyright

import (
    "go/ast"
    "go/parser"
    "go/token"
    "io/fs"
    "io/ioutil"
    "path/filepath"
    "regexp"
    "strings"
)

func checkCopyright(dir string) ([]string, error) {
    var files []string

```

```

err := filepath.WalkDir(dir, func(path string, d fs.DirEntry, err error) error {
    if err != nil {
        return err
    }
    if d.IsDir() {
        // Skip directories like ".git".
        if strings.HasPrefix(d.Name(), ".") {
            return filepath.SkipDir
        }
        // Skip any directory that starts with an underscore, as the go
        // command would.
        if strings.HasPrefix(d.Name(), "_") {
            return filepath.SkipDir
        }
        return nil
    }
    needsCopyright, err := checkFile(dir, path)
    if err != nil {
        return err
    }
    if needsCopyright {
        files = append(files, path)
    }
    return nil
})
return files, err
}

```

var copyrightRe = regexp.MustCompile(`Copyright \d{4} The Go Authors. All rights reserved.  
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license that can be found in the LICENSE file.`)

```

func checkFile(toolsDir, filename string) (bool, error) {
    // Only check Go files.
    if !strings.HasSuffix(filename, ".go") {
        return false, nil
    }
    // Don't check testdata files.
    normalized := strings.TrimPrefix(filepath.ToSlash(filename), filepath.ToSlash(toolsDir))
    if strings.Contains(normalized, "/testdata/") {
        return false, nil
    }
    // goyacc is the only file with a different copyright header.
    if strings.HasSuffix(normalized, "cmd/goyacc/yacc.go") {
        return false, nil
    }
    content, err := ioutil.ReadFile(filename)
    if err != nil {

```



```

return false, err
}
fset := token.NewFileSet()
parsed, err := parser.ParseFile(fset, filename, content, parser.ParseComments)
if err != nil {
return false, err
}
// Don't require headers on generated files.
if isGenerated(fset, parsed) {
return false, nil
}
shouldAddCopyright := true
for _, c := range parsed.Comments {
// The copyright should appear before the package declaration.
if c.Pos() > parsed.Package {
break
}
if copyrightRe.MatchString(c.Text()) {
shouldAddCopyright = false
break
}
}
return shouldAddCopyright, nil
}

```

```

// Copied from golang.org/x/tools/internal/lsp/source/util.go.
// Matches cgo generated comment as well as the proposed standard:
// https://golang.org/s/generatedcode
var generatedRx = regexp.MustCompile(`// .*DO NOT EDIT\?.?`)

```

```

func isGenerated(fset *token.FileSet, file *ast.File) bool {
for _, commentGroup := range file.Comments {
for _, comment := range commentGroup.List {
if matched := generatedRx.MatchString(comment.Text); !matched {
continue
}
// Check if comment is at the beginning of the line in source.
if pos := fset.Position(comment.Slash); pos.Column == 1 {
return true
}
}
}
return false
}
# This source code was written by the Go contributors.
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```

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```
//go:generate ./gen-licenses.sh licenses.go
package hooks
```

```
const licensesText = `
-- github.com/BurntSushi/toml COPYING --
```

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// +build go1.18

package copyright

import (

"os"

"path/filepath"

"strings"

"testing"

)

func TestToolsCopyright(t \*testing.T) {

```

cwd, err := os.Getwd()
if err != nil {
    t.Fatal(err)
}
tools := filepath.Dir(cwd)
if !strings.HasSuffix(filepath.Base(tools), "tools") {
    t.Fatalf("current working directory is %s, expected tools", tools)
}
files, err := checkCopyright(tools)
if err != nil {
    t.Fatal(err)
}
if len(files) > 0 {
    t.Errorf("The following files are missing copyright notices:\n%s", strings.Join(files, "\n"))
}
}

```

# 1.599 manveru-trie 0.0.0-20130618104229-c02825966377

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## 1.601 woodstox-core 5.1.0

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<http://www.eclipse.org/legal/epl-v10.html>

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-----

Eclipse

The following artifacts are EPL.

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

The following artifacts are EPL and ASL2.

\* org.eclipse.jetty.orbit:javafx.security.auth.message

The following artifacts are EPL and CDDL 1.0.

\* org.eclipse.jetty.orbit:javafx.mail.glassfish

-----

Oracle

The following artifacts are CDDL + GPLv2 with classpath exception.

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

\* javax.servlet:javax.servlet-api

\* javax.annotation:javax.annotation-api

\* javax.transaction:javax.transaction-api

\* javax.websocket:javax.websocket-api

-----

Oracle OpenJDK

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

\* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.

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

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OW2

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

org.ow2.asm:asm-commons

org.ow2.asm:asm

-----

Apache

The following artifacts are ASL2 licensed.

org.apache.taglibs:taglibs-standard-spec

org.apache.taglibs:taglibs-standard-impl

-----

MortBay

The following artifacts are ASL2 licensed. Based on selected classes from following Apache Tomcat jars, all ASL2 licensed.

org.mortbay.jasper:apache-jsp

org.apache.tomcat:tomcat-jasper

org.apache.tomcat:tomcat-juli

org.apache.tomcat:tomcat-jsp-api

org.apache.tomcat:tomcat-el-api

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-api

org.apache.tomcat:tomcat-util-scan

org.apache.tomcat:tomcat-util

org.mortbay.jasper:apache-el

org.apache.tomcat:tomcat-jasper-el

org.apache.tomcat:tomcat-el-api

-----

Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

-----

Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville.

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## 1.605 ncurses 6.2-0ubuntu2

### 1.605.1 Available under license :

Upstream source <https://invisible-island.net/ncurses/ncurses-examples.html>

Current ncurses maintainer: Thomas Dickey <[dickey@invisible-island.net](mailto:dickey@invisible-island.net)>

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

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On Debian systems, the complete text of the GNU General Public License can be found in '/usr/share/common-licenses/GPL-2'

-- vile: txtmode file-encoding=utf-8  
Upstream source <https://invisible-island.net/ncurses/ncurses.html>  
This package is used for testing builds of ncurses.

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-----  
Files: progs/tset.c ncurses/tinfo/read\_termcap.c

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-- vile: txtmode file-encoding=utf-8

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```
-- vile:txtmode fc=72
-- $Id: COPYING,v 1.9 2020/02/08 13:34:12 tom Exp $
```

# 1.606 x-tools 0.1.10

## 1.606.1 Available under license :

```
// Copyright 2020 The Go Authors. All rights reserved.
// Use of this source code is governed by a BSD-style
// license that can be found in the LICENSE file.
```

```
package hooks
```

```
import (
    "bytes"
    "io/ioutil"
    "os/exec"
    "runtime"
    "testing"
```

```
    "golang.org/x/tools/internal/testenv"
```

```
)
```

```
func TestLicenses(t *testing.T) {
    // License text differs for older Go versions because staticcheck isn't
    // supported for those versions.
    testenv.NeedsGo1Point(t, 15)
```

```
    if runtime.GOOS != "linux" && runtime.GOOS != "darwin" {
        t.Skip("generating licenses only works on Unixes")
    }
```

```
    tmp, err := ioutil.TempFile("", "")
```

```
    if err != nil {
        t.Fatal(err)
    }
```

```
    tmp.Close()
```

```

if out, err := exec.Command("./gen-licenses.sh", tmp.Name()).CombinedOutput(); err != nil {
    t.Fatalf("generating licenses failed: %q, %v", out, err)
}

got, err := ioutil.ReadFile(tmp.Name())
if err != nil {
    t.Fatal(err)
}
want, err := ioutil.ReadFile("licenses.go")
if err != nil {
    t.Fatal(err)
}
if !bytes.Equal(got, want) {
    t.Error("combined license text needs updating. Run: `go generate ./internal/hooks` from the gopls module.")
}
}

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// license that can be found in the LICENSE file.

//go:build go1.18
// +build go1.18

// Package copyright checks that files have the correct copyright notices.
package copyright

import (
    "go/ast"
    "go/parser"
    "go/token"
    "io/fs"
    "io/ioutil"
    "path/filepath"
    "regexp"
    "strings"
)

func checkCopyright(dir string) ([]string, error) {
    var files []string
    err := filepath.WalkDir(dir, func(path string, d fs.DirEntry, err error) error {
        if err != nil {
            return err
        }
        if d.IsDir() {
            // Skip directories like ".git".
            if strings.HasPrefix(d.Name(), ".") {
                return filepath.SkipDir
            }
        }
    })
    if err != nil {
        return nil, err
    }
    return files, nil
}

```

```

}
// Skip any directory that starts with an underscore, as the go
// command would.
if strings.HasPrefix(d.Name(), "_") {
    return filepath.SkipDir
}
return nil
}
needsCopyright, err := checkFile(dir, path)
if err != nil {
    return err
}
if needsCopyright {
    files = append(files, path)
}
return nil
})
return files, err
}

```

var copyrightRe = regexp.MustCompile(`Copyright \d{4} The Go Authors. All rights reserved.  
Use of this source code is governed by a BSD-style  
license that can be found in the LICENSE file.`)

```

func checkFile(toolsDir, filename string) (bool, error) {
    // Only check Go files.
    if !strings.HasSuffix(filename, ".go") {
        return false, nil
    }
    // Don't check testdata files.
    normalized := strings.TrimPrefix(filepath.ToSlash(filename), filepath.ToSlash(toolsDir))
    if strings.Contains(normalized, "/testdata/") {
        return false, nil
    }
    // goyacc is the only file with a different copyright header.
    if strings.HasSuffix(normalized, "cmd/goyacc/yacc.go") {
        return false, nil
    }
    content, err := ioutil.ReadFile(filename)
    if err != nil {
        return false, err
    }
    fset := token.NewFileSet()
    parsed, err := parser.ParseFile(fset, filename, content, parser.ParseComments)
    if err != nil {
        return false, err
    }
    // Don't require headers on generated files.

```

```

if isGenerated(fset, parsed) {
    return false, nil
}
shouldAddCopyright := true
for _, c := range parsed.Comments {
    // The copyright should appear before the package declaration.
    if c.Pos() > parsed.Package {
        break
    }
    if copyrightRe.MatchString(c.Text()) {
        shouldAddCopyright = false
        break
    }
}
return shouldAddCopyright, nil
}

// Copied from golang.org/x/tools/internal/lsp/source/util.go.
// Matches cgo generated comment as well as the proposed standard:
// https://golang.org/s/generatedcode
var generatedRx = regexp.MustCompile(`// .*DO NOT EDIT\.?`)

func isGenerated(fset *token.FileSet, file *ast.File) bool {
    for _, commentGroup := range file.Comments {
        for _, comment := range commentGroup.List {
            if matched := generatedRx.MatchString(comment.Text); !matched {
                continue
            }
            // Check if comment is at the beginning of the line in source.
            if pos := fset.Position(comment.Slash); pos.Column == 1 {
                return true
            }
        }
    }
    return false
}

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```

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//go:generate ./gen-licenses.sh licenses.go  
package hooks

const licensesText = `  
-- github.com/BurntSushi/toml COPYING --

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//go:build go1.18

// +build go1.18

package copyright

```
import (  
    "os"  
    "path/filepath"  
    "strings"  
    "testing"  
)
```

```
func TestToolsCopyright(t *testing.T) {  
    cwd, err := os.Getwd()  
    if err != nil {  
        t.Fatal(err)  
    }  
    tools := filepath.Dir(cwd)  
    if !strings.HasSuffix(filepath.Base(tools), "tools") {  
        t.Fatalf("current working directory is %s, expected tools", tools)  
    }  
    files, err := checkCopyright(tools)
```

```
if err != nil {
    t.Fatal(err)
}
if len(files) > 0 {
    t.Errorf("The following files are missing copyright notices:\n%s", strings.Join(files, "\n"))
}
}
```

## 1.607 zlib 1.2.11.dfsg-2ubuntu1.3

### 1.607.1 Available under license :

Found license 'General Public License 2.0' in 'No. PKWare has apparently decided to keep that format proprietary, since 42. The match.asm code in contrib is under the GNU General Public License. GNU GPL?'

## 1.608 gnutls 3.6.13-2ubuntu1.6

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Version 2.1, February 1999

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#####

```
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## version 0.1
##
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## 1.609 sarama 1.29.1

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## 1.610 click 7.1.2

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# binary only, patch it back to the system, and then use a wrapper

Found in path(s):

```
* /opt/cola/permits/1160566381_1620335255.38/0/pallets-click-7-1-2-0-g1784558-1-tar-gz/pallets-click-1784558/src/click/_compat.py
```

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```
import io
```

```
import re
```

```
from setuptools import find_packages
```

```
from setuptools import setup
```

```
with io.open("README.rst", "rt", encoding="utf8") as f:
```

```
    readme = f.read()
```

```
with io.open("src/click/__init__.py", "rt", encoding="utf8") as f:
```

```
    version = re.search(r'__version__ = "(.*?)"', f.read()).group(1)
```

```
setup(
```

```
    name="click",
```

```
    version=version,
```

```
    url="https://palletsprojects.com/p/click/",
```

```
    project_urls={
```

```
        "Documentation": "https://click.palletsprojects.com/",
```

```
        "Code": "https://github.com/pallets/click",
```

```
        "Issue tracker": "https://github.com/pallets/click/issues",
```

```
    },
```

```
    license="BSD-3-Clause",
```

```
    maintainer="Pallets",
```

```
    maintainer_email="contact@palletsprojects.com",
```

```
    description="Composable command line interface toolkit",
```

```

long_description=readme,
packages=find_packages("src"),
package_dir={"": "src"},
include_package_data=True,
python_requires=">=2.7, !=3.0.*, !=3.1.*, !=3.2.*, !=3.3.*, !=3.4.*",
classifiers=[
    "Development Status :: 5 - Production/Stable",
    "Intended Audience :: Developers",
    "License :: OSI Approved :: BSD License",
    "Operating System :: OS Independent",
    "Programming Language :: Python",
    "Programming Language :: Python :: 2",
    "Programming Language :: Python :: 3",
],
)

```

Found in path(s):

```
* /opt/cola/permits/1160566381_1620335255.38/0/pallets-click-7-1-2-0-g1784558-1-tar-gz/pallets-click-1784558/setup.py
```

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.. \_contrib:

```

=====
click-contrib
=====

```

As the userbase of Click grows, more and more major feature requests pop up in Click's bugtracker. As reasonable as it may be for those features to be bundled with Click instead of being a standalone project, many of those requested features are either highly experimental or have unproven practical use, while potentially being a burden to maintain.

This is why `click-contrib_` exists. The GitHub organization is a collection of possibly experimental third-party packages whose featureset does not belong into Click, but also a playground for major features that may be added to Click in the future. It is also meant to coordinate and concentrate effort on writing third-party extensions for Click, and to ease the effort of searching for such extensions. In that sense it could be described as a low-maintenance alternative to extension repositories of other frameworks.

Please note that the quality and stability of those packages may be different than what you expect from Click itself. While published under a common organization, they are still projects separate from Click.

.. \_click-contrib: <https://github.com/click-contrib/>

Found in path(s):

\* /opt/cola/permits/1160566381\_1620335255.38/0/pallets-click-7-1-2-0-g1784558-1-tar-gz/pallets-click-1784558/docs/contrib.rst

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\* /opt/cola/permits/1160566381\_1620335255.38/0/pallets-click-7-1-2-0-g1784558-1-tar-gz/pallets-click-1784558/src/click/parser.py

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Found in path(s):

\* /opt/cola/permits/1160566381\_1620335255.38/0/pallets-click-7-1-2-0-g1784558-1-tar-gz/pallets-click-1784558/tests/test\_formatting.py

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# 1.611 iproute 5.5.0 1ubuntu1

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## 1.613 certifi 2020.12.5

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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#>  
It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php\_curl, or with an Apache+mod\_ssl webserver for SSL client authentication.  
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@(#) \$RCSfile: certdata.txt,v \$ \$Revision: 1.80 \$ \$Date: 2011/11/03 15:11:58 \$

# 1.614 toml 0.10.0

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```
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<signature of Ty Coon>, 1 April 1989
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jar/io/netty/handler/codec/spdy/SpdyHttpHeaders.java  
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jar/io/netty/handler/codec/http/multipart/package-info.java  
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\* /opt/ws\_local/PERMITS\_SQL/1078382799\_1597298134.78/0/netty-codec-http-4-0-51-final-sources-1-jar/io/netty/handler/codec/http/websocketx/Utf8Validator.java

## 1.618 pydblite 3.0.4

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## 1.619 tdb 1.45.5

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## 1.620 go.mongodb.org-mongo-driver 1.4.2

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## 1.621 jwalterweatherman 1.1.0

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## 1.622 stax-api 1.0 2

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```
<!DOCTYPE html PUBLIC "-//W3C//DTD XHTML 1.0 Strict//EN" "http://www.w3.org/TR/xhtml1/DTD/xhtml1-strict.dtd">
```

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<html>
```

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<body>
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```
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```
<h3>COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0</h3>
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<li><p><b>1. Definitions.</b></p>
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<b>1.1. &ldquo;Contributor&rdquo;</b> means each individual or entity that creates or contributes to the creation of Modifications.

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<b>1.4. &ldquo;Executable&rdquo;</b> means the Covered Software in any form other than Source Code.

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the individual or entity that first makes Original Software  
available under this License.

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Source Code and Executable form of any of the following:

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<b>B.</b> Any new file that contains any part of  
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<p>  
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<p>  
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## 1.624 xdg-stringprep 1.0.1-0.20180714160509-73f8eece6fdc

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## 1.625 reflectwalk 1.0.1

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## 1.630 coreutils 8.30 3ubuntu2

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