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1.4 jetty-security 9.2.13.v20150730

1.5 errors v0.8.1

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1.6 spring-framework 2.5.5

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1.9 commons-beanutils 1.8.0

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1.10 retrofit-mock 2.0.0

1.11 ast-types 0.8.15

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1.12 spring-context 3.0.4.RELEASE

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/**
 * [@link FactoryBean] that obtains a WebSphere [@link javax.management.MBeanServer] reference through WebSphere's proprietary <code>AdminServiceFactory</code> API, available on WebSphere 5.1 and higher.
 * <p>Exposes the <code>MBeanServer</code> for bean references.
 * This FactoryBean is a direct alternative to [@link MBeanServerFactoryBean], which uses standard JMX 1.2 API to access the platform's MBeanServer.
 * @author Juergen Hoeller
 * @author Rob Harrop
 * @since 2.0.3
 * @see com.ibm.websphere.management.AdminServiceFactory#getMBeanFactory()
 * @see com.ibm.websphere.management.MBeanFactory#getMBeanServer()
 * @see javax.management.MBeanServer
 * @see MBeanServerFactoryBean
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1.13 jackson-dataformat-xml 2.12.1

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**1.14 xalan 2.3.1**

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David Megginson, david@megginson.com
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1.17 fast-memoize 2.5.2

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1.18 jetty-util 9.4.22.v20191022

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Eclipse

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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

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

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Apache

The following artifacts are ASL2 licensed.

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

------
MortBay

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

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

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

------
Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Go support for Protocol Buffers - Google's data interchange format

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

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1.22 resolve 1.17.0

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1.27 util-deprecate 1.0.2
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1.28 jetty-jndi 9.2.13.v20150730

1.29 tomcat-i18n-cs 9.0.36
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  jar/org/springframework/security/config/oauth2/client/CommonOAuth2Provider.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-
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  jar/org/springframework/security/config/core/userdetails/ReactiveUserDetailsServiceResourceFactoryBean.java
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  jar/org/springframework/security/config/core/userdetails/UserDetailsResourceFactoryBean.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-
  jar/org/springframework/security/config/core/userdetails/UserDetailsMapFactoryBean.java

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* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/method/configuration/ReactiveMethodSecuritySelector.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/web/server/SecurityWebFiltersOrder.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/web/reactive/ServerHttpSecurityConfiguration.java
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* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/web/configurers/oauth2/client/ImplicitGrantConfigurer.java

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* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/authentication/configuration/InitializeUserDetailsBeanManagerConfigurer.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/authentication/configuration/InitializeAuthenticationProviderBeanManagerConfigurer.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/http/FormLoginBeanDefinitionParser.java
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* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5.0-8-release-sources-1.jar/org/springframework/security/config/annotation/method/configuration/GlobalMethodSecurityConfiguration.java
* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5.0-8-release-sources-1.jar/org/springframework/security/config/http/PortMappingsBeanDefinitionParser.java

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* /opt/cola/permits/1112613163_1607121278.61/0/spring-security-config-5-0-8-release-sources-1-jar/org/springframework/security/config/annotation/web/configurers/AnonymousConfigurer.java
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* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1.jar/com/ctc/wstx/sw/TypedStreamWriter.java
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  jar/com/ctc/wstx/sax/WstxSAXParser.java
* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-
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* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-
  jar/com/ctc/wstx/sax/SAXProperty.java
* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-
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* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-
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jar/com/ctc/wstx/evt/DefaultEventAllocator.java
* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-
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* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-
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* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-jar/com/ctc/wstx/dtd/DFAValidator.java
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* /opt/cola/permits/1139557573_1614663878.48/0/woodstox-core-asl-4-3-0-sources-1-jar/com/ctc/wstx/util/BijectiveNsMap.java

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1.40 extend 3.0.2

1.41 multipart-parser-c NA
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* /opt/cola/permits/1102738801_1610534739.81/0/multipart-parser-c-master-3-zip/multipart-parser-c-master/multipart_parser.h

1.42 pquerna-cachecontrol v0.0.0-20180517163645-1555304b9b35
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1.43 asm-tree 5.0.1

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* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
  jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
  jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
jar/org/objectweb/asm/xml/SAXClassAdapter.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/xml/SAXFieldAdapter.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/xml/ASMContentHandler.java
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  jar/org/objectweb/asm/tree/FrameNode.java
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  jar/org/objectweb/asm/tree/analysis/Analyzer.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
  jar/org/objectweb/asm/util/TraceSignatureVisitor.java
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  jar/org/objectweb/asm/Label.java
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  jar/org/objectweb/asm/Frame.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
  jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
  jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
  jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
  jar/org/objectweb/asm/tree/analysis/BasicInterpreter.java
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  jar/org/objectweb/asm/tree/analysis/Value.java
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
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*/
/**
 * Creates a new [ @link GeneratorAdapter ]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [ @link #GeneratorAdapter(int, MethodVisitor, int, String, String) ]
 * version.
 *
 * @param mv
 * the method visitor to which this adapter delegates calls.
 *
 * @param access
 * the method's access flags (see [ @link Opcodes ]).
 *
 * @param name
 * the method's name.
 *
 * @param desc
 * the method's descriptor (see [ @link Type Type ]).
 *
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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 */
/**
 * Constructs a new [@link ClassNode]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [@link #ClassNode(int)]
 * version.
 *
 * @throws IllegalStateException
 *    If a subclass calls this constructor.

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							*/
							/**
							* Constructs a new [Textifier](#Textifier). <i>Subclasses must not use this
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							* @throws IllegalStateException
							* If a subclass calls this constructor.
							*/

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* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/tree/analysis/package.html

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

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* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-
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**
/**
 * Creates a new JSRInliner. <i>Subclasses must not use this constructor</i>. Instead, they must use the
 * [link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])]
 * version.
 *
 * @param mv
 *     the <code>MethodVisitor</code> to send the resulting inlined method code to (use <code>null</code> for none).
 * @param access
 *     the method's access flags (see [link Opcodes]). This parameter also indicates if the method is synthetic and/or deprecated.
 * @param name
 *     the method's name.
 * @param desc
 *     the method's descriptor (see [link Type]).
 * @param signature
 *     the method's signature. May be <tt>null</tt>.
 * @param exceptions
 *     the internal names of the method's exception classes (see [link Type#getInternalName() getInternalName()]). May be <tt>null</tt>.
 * @throws IllegalStateException
 *     If a subclass calls this constructor.
 */

Found in path(s):
* /opt/cola/permits/1139589042_1614664668.68/0/asm-tree-5-0-1-sources-2-jar/org/objectweb/asm/commons/JSRInlinerAdapter.java

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Constructs a new [@link LocalVariableAnnotationNode]. <i>Subclasses must not use this constructor</i>. Instead, they must use the
[@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)]
version.

* @param typeRef
  a reference to the annotated type. See [@link TypeReference].

* @param typePath
  the path to the annotated type argument, wildcard bound, array
  element type, or static inner type within 'typeRef'. May be
  <tt>null</tt> if the annotation targets 'typeRef' as a whole.

* @param start
  the first instructions corresponding to the continuous ranges
  that make the scope of this local variable (inclusive).

* @param end
  the last instructions corresponding to the continuous ranges
  that make the scope of this local variable (exclusive). This
  array must have the same size as the 'start' array.

* @param index
  the local variable's index in each range. This array must have
  the same size as the 'start' array.

* @param desc
  the class descriptor of the annotation class.

*/

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1.44 hibernate-swarmcache 3.3.1.GA

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 */

1.46 query-string 4.3.4
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1.47 woodstox-core 6.2.3

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1.48 fribidi 1.0.5

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1.49 golang-snappy v0.0.1

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1.51 types-rimraf 2.0.4

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1.56 react-onclickoutside 6.9.0

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1.57 user-home 1.1.1

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1.58 enzyme-adaptor-react 1.15.3
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1.62 escape-string-regexp 1.0.5

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1.63 crs-client 0.6.0
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/ssl_transcript.cc

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_filter_unittest.py

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/*
 *
* IP-address/hostname to country converter.
*
* Problem; you want to know where IP a.b.c.d is located.
*
* Use ares_gethostbyname("d.c.b.a.zz.countries.nerd.dk")
* and get the CNAME (host->h_name). Result will be:
* CNAME = zz<CC>.countries.nerd.dk with address 127.0.x.y (ver 1) or
* CNAME = <a.b.c.d>.zz.countries.nerd.dk with address 127.0.x.y (ver 2)
* The 2 letter country code is in <CC> and the ISO-3166 country
* number is in x,y (number = x*256 + y). Version 2 of the protocol is missing
* the <CC> number.
*
* Ref: http://countries.nerd.dk/more.html
*
* Written by G. Vanem <gvanem@yahoo.no> 2006, 2007
*
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/util/generate-asm-lcov.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/util/generate_build_files.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1.tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/include/gtest/internal/gtest-param-util.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1.tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/include/gtest/internal/gtest-tuple.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1.tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/include/gtest/samples/prime_tables.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1.tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/samples/sample7_unittest.cc
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crypt.c (full version) by Info-ZIP. Last revised: [see crypt.h]
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This encryption code is a direct transcription of the algorithm from Roger Schlafly, described by Phil Katz in the file appnote.txt. This file (appnote.txt) is distributed with the PKZIP program (even in the version without encryption capabilities).

------------------------------------------------------------------------------------
Changes in unzip.c

2007-2008 - Even Rouault - Addition of cpl_unzGetCurrentFileZStreamPos
2007-2008 - Even Rouault - Decoration of symbol names unz* -> cpl_unz*
2007-2008 - Even Rouault - Remove old C style function prototypes
2007-2008 - Even Rouault - Add unzip support for ZIP64

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Oct-2009 - Mathias Svensson - Removed cpl_* from symbol names (Even Rouault added them but since this is now moved to a new project (minizip64) I renamed them again).
Oct-2009 - Mathias Svensson - Fixed problem if uncompressed size was > 4G and compressed size was <4G should only read the compressed/uncompressed size from the Zip64 format if
the size from normal header was 0xFFFFFFFF

Oct-2009 - Mathias Svensson - Applied some bug fixes from patches received from Gilles Vollant
Oct-2009 - Mathias Svenssson - Applied support to unzip files with compression method BZIP2 (bzip2 lib is required)

Patch created by Daniel Borca

Jan-2010 - back to unzip and minizip 1.0 name scheme, with compatibility layer

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*/

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/contrib/minizip/unzip.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/completion_queue.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-
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1.14.1/src/core/ext/filters/client_channel/resolver/sockaddr/sockaddr_resolver.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/grpc.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/server.cc

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/cipher_extra/e_aesgcmmsiv.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/fuzzer.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fuzz/dtls_server.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fiptools/cavp_hmac_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fiptools/cavp_tdes_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/p_ed25519.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/p_ed25519_asn1.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/test/gtest_main.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fuzz/asn_div.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/tool/sign.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/delocate.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/fuzzer_tags.h
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/*
 * Original file name getopt.c Initial import into the c-ares source tree
 * on 2007-04-11. Lifted from version 5.2 of the 'Open Mash' project with
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 *
 */
/*
 * getopt.c --
 *
 * Standard UNIX getopt function. Code is from BSD.
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/* infcover.c -- test zlib's inflate routines with full code coverage
* Copyright (C) 2011, 2016 Mark Adler
* For conditions of distribution and use, see copyright notice in zlib.h
*/

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/test/infcover.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/decrepit/cfb/cfb.c
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/* inflate.h -- internal inflate state definition
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*/

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/transport/frame_window_update.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/support/atm.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/udp_server.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/load_file.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/transport/frame_ping.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/improt/codegen/port_platform.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/client/chttp2_connector.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/gpr/string.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/gpr/murmur_hash.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/pollset.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/include/grpc/impl/codegen/atm_windows.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/slice/b64.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/time_averaged_stats.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/transport/hsi_error.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/json/json_reader.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/transport/hsi_reader.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/resolver_registry.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/compression/algorith_metadata.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/server/secure/server_secure_chttp2.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/security/security_connector/security_connector.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/resolver.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/iomgr_posix.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/support/call.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/transport/chttp2/transport/chttp2_transport.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/polling_entity.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/time_averaged_stats.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/timer_heap.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/transport/metadata.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/pollset_windows.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/endpoint.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/load_file.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/pollset_set_windows.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/ev_windows.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/ext/transport/chttp2/transport/hpack_encoder.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/gpr/time.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/tcp_server_posix.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/ext/transport/chttp2/transport/frame_settings.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/gpr/log_andorid.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/exec_ctx.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/include/grpc/support/workaround_list.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/json/json_common.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
  1.14.1/src/core/lib/iomgr/timer_heap.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
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- /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/channel_stack.h
- /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/include/grpc/status.h
- /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/include/grpc/impl/codegen/sync_posix.h
- /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/include/grpc/impl/codegen/sync_posix.h
- /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/include/grpc/support/sync_generic.h
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*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/surface/channel_stack_type.h
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*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/gpio/resolve_address_windows.cc
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*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/sockaddr_windows.h
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*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/executor.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/lib/channel/channelz.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/tsi/ssl/session_cache/ssl_session.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/lib/iomgr/endpoint_cfstream.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/lib/iomgr/endpoint_cfstream.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/lib/iomgr/resolve_address.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/lib/security/security_connector/local_security_connector.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/lib/iomgr/tcp_server_custom.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/lib/iomgr/tcp_server.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/tsi/alts/handshaker/alts_handshaker_client.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/tsi/alts/frame_protector/frame_handler.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/tsi/alts/frame_protector/alts_frame_protector.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/tsi/alts/frame_protector/alts_frame_protector.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar.gz/grpcio-1.14.1/src/core/tsi/alts/crypt/gsec.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/src/core/tsi/altstrace_protector/altstrace_record_protocol_crypter_common.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/resolve_address_custom.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/src/core/tsi/altstrace_protector/altstrace_record_protocol.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/src/core/tsi/altstrace_protector/altstrace_record_protocol.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/src/core/tsi/altstrace_protector/altstrace_record_protocol.c
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  1.14.1/third_party/boringssl/crypto/fipsmodule/rsa/blinding.c
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/ * infback.c -- inflate using a call-back interface
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* /

Found in path(s):
/ * /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/infback.c
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  1.14.1/third_party/boringssl/crypto/dsa/dsa.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/dsa/dsa_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/dsa.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/d1_pkt.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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  1.14.1/third_party/boringssl/crypto/evp/print.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/evp/p_dsa_asn1.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/evp/p_ec.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/ssl/ssl_x509.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/ssl_lib.cc
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/* inffas86.c is a hand tuned assembler version of
*
* inffast.c -- fast decoding
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*
* Copyright (C) 2003 Chris Anderson <christop@charm.net>
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* Dec-29-2003 -- I added AMD64 inflate asm support. This version is also
* slightly quicker on x86 systems because, instead of using rep movsb to copy
* data, it uses rep movsw, which moves data in 2-byte chunks instead of single
* bytes. I've tested the AMD64 code on a Fedora Core 1 + the x86_64 updates
* from http://fedora.linux.duke.edu/fc1_x86_64
* which is running on an Athlon 64 3000+ / Gigabyte GA-K8VT800M system with
* 1GB ram. The 64-bit version is about 4% faster than the 32-bit version,
* when decompressing mozilla-source-1.3.tar.gz.

* Mar-13-2003 -- Most of this is derived from inffast.S which is derived from
* the gcc -S output of zlib-1.2.0/inffast.c. Zlib-1.2.0 is in beta release at
* the moment. I have successfully compiled and tested this code with gcc2.96,
* gcc3.2, icc5.0, msvc6.0. It is very close to the speed of inffast.S
* compiled with gcc -DNO_MMX, but inffast.S is still faster on the P3 with MMX
* enabled. I will attempt to merge the MMX code into this version. Newer
* versions of this and inffast.S can be found at
* http://www.eetbeetee.com/zlib/ and http://www.charm.net/~christop/zlib/
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/**

*/

/* inffast.c -- fast decoding
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*/

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*/
/* Use the google proprietary format which is:
   { <kid1>: <x5091>, <kid2>: <x5092>, ... } */

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/dh/dh_asn1.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/fuzz/pkcs8.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/modes/polyval.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/x509/x509_decrepit.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/tls13_both.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/fused-src/gtest/gtest.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/fused-src/gtest/gtest-all.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/fused-src/gtest/gtest.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/fused-src/gtest/gtest-all.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar.gz/grpcio-1.14.1/third_party/zlib/zutil.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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-----END CERTIFICATE-----

Open Source Used In Firepower Management Center Software 7.0.1 558
Open Source Used In Firepower Management Center Software 7.0.1

559
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SnQ2+Q==
-----END CERTIFICATE-----

# Issuer: CN=QuoVadis Root CA 2 O=QuoVadis Limited
# Subject: CN=QuoVadis Root CA 2 O=QuoVadis Limited
# Label: "QuoVadis Root CA 2"
# Serial: 1289
# MD5 Fingerprint: 5e:39:7b:dd:f8:ba:ec:82:e9:ac:62:ba:0c:54:00:2b
-----BEGIN CERTIFICATE-----
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SnQ2+Q==
-----END CERTIFICATE-----
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-----BEGIN CERTIFICATE-----

# Issuer: O=SECOM Trust.net OU=Security Communication RootCA1
# Subject: O=SECOM Trust.net OU=Security Communication RootCA1
# Label: "Security Communication Root CA"
# Serial: 0

-----BEGIN CERTIFICATE-----

# Issuer: CN=Sonera Class2 CA O=Sonera
# Subject: CN=Sonera Class2 CA O=Sonera
# Label: "Sonera Class 2 Root CA"
# Serial: 29

-----BEGIN CERTIFICATE-----
Open Source Used In Firepower Management Center Software 7.0.1

---END CERTIFICATE------

# Issuer: O=Government Root Certification Authority
# Subject: O=Government Root Certification Authority
# Label: "Taiwan GRCA"
# Serial: 420230708077824159991140556527066870

---BEGIN CERTIFICATE------

# Issuer: O=Government Root Certification Authority
# Subject: O=Government Root Certification Authority
# Label: "Taiwan GRCA"
# Serial: 420230708077824159991140556527066870
Open Source Used In Firepower Management Center Software 7.0.1

-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
Open Source Used In Firepower Management Center Software 7.0.1

# MD5 Fingerprint: 41:03:52:dc:0f:7f:50:1b:16:0f:02:8e:ba:6f:45:ce
# SHA256 Fingerprint:


-----BEGIN CERTIFICATE-----
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ObSVZrI9neWqsdwvYuKQSEjgfbKbY7k2pCNUQ-----END CERTIFICATE-----

# Issuer: CN=SwissSign Gold CA - G2 O=SwissSign AG
# Subject: CN=SwissSign Gold CA - G2 O=SwissSign AG
# Label: "SwissSign Gold CA - G2"
# Serial: 13492815561806991280
# SHA256 Fingerprint:


-----BEGIN CERTIFICATE-----
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Open Source Used In Firepower Management Center Software 7.0.1

# Issuer: CN=SwissSign Silver CA - G2 O=SwissSign AG
# Subject: CN=SwissSign Silver CA - G2 O=SwissSign AG
# Label: "SwissSign Silver CA - G2"
# Serial: 5700383053117599563

-----BEGIN CERTIFICATE-----

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-----END CERTIFICATE-----
Open Source Used In Firepower Management Center Software 7.0.1

---END CERTIFICATE-----

# Issuer: CN=Secure Global CA O=SecureTrust Corporation
# Subject: CN=Secure Global CA O=SecureTrust Corporation
# Label: "Secure Global CA"
# Serial: 95718361673310515542321194814569785979

---BEGIN CERTIFICATE-----

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---END CERTIFICATE-----

# Issuer: CN=COMODO Certification Authority O=COMODO CA Limited
# Subject: CN=COMODO Certification Authority O=COMODO CA Limited
# Label: "COMODO Certification Authority"
# Serial: 10435051364824923294199850898583446573

---BEGIN CERTIFICATE-----

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---END CERTIFICATE-----
Open Source Used In Firepower Management Center Software 7.0.1

---END CERTIFICATE-----

# Issuer: CN=Network Solutions Certificate Authority O=Network Solutions L.L.C.
# Subject: CN=Network Solutions Certificate Authority O=Network Solutions L.L.C.
# Label: "Network Solutions Certificate Authority"
# Serial: 11669791515293749794037556386812487904

-----BEGIN CERTIFICATE-----

# Subject: CN=Network Solutions Certificate Authority O=Network Solutions L.L.C.
# Label: "Network Solutions Certificate Authority"
# Serial: 11669791515293749794037556386812487904

-----END CERTIFICATE-----
# SHA256 Fingerprint:

-----END CERTIFICATE-----

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# Issuer: CN= Chambers of Commerce Root - 2008 O=AC Camerfirma S.A.
# Subject: CN= Chambers of Commerce Root - 2008 O=AC Camerfirma S.A.
# Label: "Chambers of Commerce Root - 2008"

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# Serial: 11806822484801597146


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# SHA256 Fingerprint:

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BEGIN CERTIFICATE-----

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-----END CERTIFICATE-----

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-----END CERTIFICATE-----

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# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----

# Issuer: CN=Starfield Root Certificate Authority - G2 O=Starfield Technologies, Inc.
# Subject: CN=Starfield Root Certificate Authority - G2 O=Starfield Technologies, Inc.
# Label: "Starfield Root Certificate Authority - G2"
# Serial: 0
# SHA256 Fingerprint:

-----END CERTIFICATE-----
Open Source Used In Firepower Management Center Software 7.0.1

---END CERTIFICATE-----

# Issuer: CN=Starfield Services Root Certificate Authority - G2 O=Starfield Technologies, Inc.
# Subject: CN=Starfield Services Root Certificate Authority - G2 O=Starfield Technologies, Inc.
# Label: "Starfield Services Root Certificate Authority - G2"
# Serial: 0
# SHA1 Fingerprint: # SHA256 Fingerprint:

---END CERTIFICATE-----

# Issuer: CN=AffirmTrust Commercial O=AffirmTrust
# Subject: CN=AffirmTrust Commercial O=AffirmTrust
# Label: "AffirmTrust Commercial"
# Serial: 8608355978964138876

---END CERTIFICATE-----
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-----END CERTIFICATE-----

# Issuer: CN=AffirmTrust Premium O=AffirmTrust
# Subject: CN=AffirmTrust Premium O=AffirmTrust
# Label: "AffirmTrust Premium"
# Serial: 7893706540734352110
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
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-----BEGIN CERTIFICATE-----
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Open Source Used In Firepower Management Center Software 7.0.1

---BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----

# Issuer: CN=Certum Trusted Network CA O=Unizeto Technologies S.A. OU=Certum Certification Authority
# Subject: CN=Certum Trusted Network CA O=Unizeto Technologies S.A. OU=Certum Certification Authority
# Label: "Certum Trusted Network CA"
# Serial: 279744

---BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
Open Source Used In Firepower Management Center Software 7.0.1

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# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2011 O=Hellenic Academic and Research Institutions Cert. Authority
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2011 O=Hellenic Academic and Research Institutions Cert. Authority
# Label: "Hellenic Academic and Research Institutions RootCA 2011"
# Serial: 0
# SHA1 Fingerprint: "Hellenic Academic and Research Institutions RootCA 2011"

-----BEGIN CERTIFICATE-----
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-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----

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MIEMTCACxmgAwIBAgIBAdANBgkqhkiG9w0BAQUFADBByA0IjBPS0lB3Rombw8vS5d7oL6K7y+a+bQ5H/0+kWuYlU7JtBKz3l+bqeLRpK9HOS

# Issuer: CN=Actalis Authentication Root CA O=Actalis S.p.A./03358520967
# Subject: CN=Actalis Authentication Root CA O=Actalis S.p.A./03358520967
# Label: "Actalis Authentication Root CA"
# Serial: 0

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# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
# Issuer: O=Trustis Limited OU=Trustis FPS Root CA
# Subject: O=Trustis Limited OU=Trustis FPS Root CA
# Label: "Trustis FPS Root CA"
# Serial: 36053640375399033404724988975563710553
Open Source Used In Firepower Management Center Software 7.0.1
# Issuer: CN=T-TeleSec GlobalRoot Class 3 O=T-Systems Enterprise Services GmbH OU=T-Systems Trust Center
# Subject: CN=T-TeleSec GlobalRoot Class 3 O=T-Systems Enterprise Services GmbH OU=T-Systems Trust Center
# Label: "T-TeleSec GlobalRoot Class 3"
# Serial: 1
# SHA256 Fingerprint:


-----END CERTIFICATE-----

# Issuer: CN=EE Certification Centre Root CA O=AS Sertifitseerimiskeskus
# Subject: CN=EE Certification Centre Root CA O=AS Sertifitseerimiskeskus
# Label: "EE Certification Centre Root CA"
# Serial: 112324828676200928719264318884945866
# MD5 Fingerprint:

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# Issuer: CN=EE Certification Centre Root CA O=AS Sertifitseerimiskeskus
# Subject: CN=EE Certification Centre Root CA O=AS Sertifitseerimiskeskus
# Label: "EE Certification Centre Root CA"
# Serial: 112324828676200928719264318884945866
# SHA256 Fingerprint:

-----END CERTIFICATE-----
# SHA256 Fingerprint:

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-----END CERTIFICATE-----

# Issuer: CN=ACCVRAIZ1 O=ACCV OU=PKI
# Subject: CN=ACCVRAIZ1 O=ACCV OU=PKI
# Label: "ACCVRAIZ1"

--- END CERTIFICATE ---

Open Source Used In Firepower Management Center Software 7.0.1 606
Open Source Used In Firepower Management Center Software 7.0.1

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# Issuer: CN=TWCA Global Root CA O=TAIWAN-CA OU=Root CA
# Subject: CN=TWCA Global Root CA O=TAIWAN-CA OU=Root CA
# Label: "TWCA Global Root CA"
# Serial: 3262

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-----BEGIN CERTIFICATE-----

# Issuer: CN=TWCA Global Root CA O=TAIWAN-CA OU=Root CA
# Subject: CN=TWCA Global Root CA O=TAIWAN-CA OU=Root CA
# Label: "TWCA Global Root CA"
# Serial: 3262

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# Issuer: CN=TWCA Global Root CA O=TAIWAN-CA OU=Root CA
# Subject: CN=TWCA Global Root CA O=TAIWAN-CA OU=Root CA
# Label: "TWCA Global Root CA"
# Serial: 3262

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-----BEGIN CERTIFICATE-----

# Issuer: CN=TWCA Global Root CA O=TAIWAN-CA OU=Root CA
# Subject: CN=TWCA Global Root CA O=TAIWAN-CA OU=Root CA
# Label: "TWCA Global Root CA"
# Serial: 3262

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-----BEGIN CERTIFICATE-----

# Issuer: CN=TWCA Global Root CA O=TAIWAN-CA OU=Root CA
# Subject: CN=TWCA Global Root CA O=TAIWAN-CA OU=Root CA
# Label: "TWCA Global Root CA"
# Serial: 3262

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-----END CERTIFICATE-----

# Issuer: CN=QuoVadis Root CA 3 G3 O=QuoVadis Limited
# Subject: CN=QuoVadis Root CA 3 G3 O=QuoVadis Limited
# Label: "QuoVadis Root CA 3 G3"
# Serial: 2680907617104616426399559215732724137089235981
# SHA256 Fingerprint:

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Open Source Used In Firepower Management Center Software 7.0.1 614

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-----END CERTIFICATE-----

# Issuer: CN=DigiCert Assured ID Root G2 O=DigiCert Inc OU=www.digicert.com
# Subject: CN=DigiCert Assured ID Root G2 O=DigiCert Inc OU=www.digicert.com
# Label: "DigiCert Assured ID Root G2"
# Serial: 15385348160840213938643033620894905419
# SHA256 Fingerprint:

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-----END CERTIFICATE-----

# Issuer: CN=DigiCert Assured ID Root G3 O=DigiCert Inc OU=www.digicert.com
# Subject: CN=DigiCert Assured ID Root G3 O=DigiCert Inc OU=www.digicert.com
# Label: "DigiCert Assured ID Root G3"
# Serial: 15459312981008553731928384953135426796

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# SHA256 Fingerprint:

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# Issuer: CN=DigiCert Global Root G2 O=DigiCert Inc OU=www.digicert.com
# Subject: CN=DigiCert Global Root G2 O=DigiCert Inc OU=www.digicert.com
# Label: "DigiCert Global Root G2"
# Serial: 429374354004697537853487895303202253541

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-----END CERTIFICATE-----

-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
Open Source Used In Firepower Management Center Software 7.0.1

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# Issuer: CN=USERTrust RSA Certification Authority O=The USERTRUST Network
# Subject: CN=USERTrust RSA Certification Authority O=The USERTRUST Network
# Label: "USERTrust RSA Certification Authority"
# Serial: 26450937647810587918716456567588717
# SHA256 Fingerprint:
-----BEGIN CERTIFICATE-----

MIIF3jCCAgugAwIBAgIQAf1tMPyjylGoG7xkDjUDLTANBgkqhkiG9w0BAQwFADCBiDELMAkGA1UEBhMCVVMxEzARBgNVBAgTCk5ldyBKZXJzZXkxFDASBgNVBAcTC0plcnNleSBDaXR5MR4wHAYDVQQKExVUaGUgVVNFUlRSVVNUIE5ldHdvcmsxLjAsBgNVBAMTJVVTRVJUcnVzdCBSU0EgQ2VydGlmaWNhdGlvbiBBdXRob3JpdHkwHhcNMTAwMjAxMDAwMDAwWhcNMzgwMTE4MjM1OTU5WjCBiDELMAkGA1UEBhMCVVMxEzARBgNVBAgTCk5ldyBKZXJzZXkxFDASBgNVBAcTC0plcnNleSBDaXR5MR4wHAYDVQQKEQVEXWUaGUgVVNFUlRSVVNUIE5ldHdvcmsxLjAsBgNVBAMTJVVTRVJU cnVzdCBSU0EgQ2VydGlmaWNhdGlvbiBAQDAcGCCsGCSqGSIb3DQEBCwUA4ICDwAwggIKAoIACQAQEmUXNg7D2wiz0KxXDXbtzSF1T1KQ2HifiqBNCS1kCdOiz/ZMPans9s/B3PHtisdZ7NgyRK0aOca080hmX6a9rZJ8Qk2dvKpOyuR+OjV0o0WVLaJPlOdMkYtUHYnmTbf6M8GyYgYapfIlw+EC/HFV325B+OIlORxrNhRgh4YUVD+8M5/1+bz/FpoyVfGNAOemZshyZ9shZrHUm3gDwFA66Mzwl3YeTP6vBZHY1Idat/O+T32Llb2VN3Nisx7aTa1Mirdcmr3S3IkFy10m47aYGwORTcBKTZMtzzzN95+UzeQc0PzMsNT79quOAoqadjGCTs3hd/mq7MkztREJvNi+49Yv4M0GPGw/zzZSrzM33kfb6c0rPTf6gZrEpfDKEY1WJxAZ3Bk1+QroS030p+ttdOmw1XNtb1LxAsulKqL39iAignTY24Yo61z8z8iM2EUle/PdPK2QKe6xjM1LzazwpWxh1DlzqH7N4ugJnsw1gTzLzGjMs+Ibq9/7l6wJy0qAavVzAD2IYg+6SnuZgRzk7Jn0cTR38yexDjTC/qV9AQa/6tJmV+v+cUID9XKg+yZK1FZQwmWEJuXmqMtAIR1n6B6B1T1CZGSCIcBst6+eL8fZxRxyVeE//j99IliuuiZ1fY7QXMoCAQI0gbOK8nyTlCCB4ha6u7x+7VCDIiAQABooIwQQADgBKnVH4QefGQY3umw3N1Tezg9U1H8YOM84Ct8rdzTSzzn7yDYV0ROPAQH/BAQDAGeAMGA8G A1UDeWEBw/eqFMAMBAf8wDQYJKoZIiIwQA1NGEwHyNAQEMBQADgIIBAfUfA39p9wF9QZlIDHPF UpL+MUZBN882kMVn4C4vFwFPPSPCHeCh Hz0BN6J2/FNQS1Bxmoutu0wthT6KO VWKRR28K2Vly1G8qC3vqOYlSoGIG1VeCkZ71w8XExKEXJ/JpuXr07gTnN3/3A TUI1FVDBw7h5KnHk5JSKCaXqYeRF3liz8+8JRAy8YFWdOeG9zKCC7F4rO/Fj SaPRf/kZ6y+00IfYQXBl2+odKpI4w278N8BC3jexamb9sPsyFixdJQ3IM8WcR
# Issuer: CN=USERTrust ECC Certification Authority O=The USERTRUST Network
# Subject: CN=USERTrust ECC Certification Authority O=The USERTRUST Network
# Label: "USERTrust ECC Certification Authority"
# Serial: 12301382372019948145679207443997572134
# SHA256 Fingerprint:

--- END CERTIFICATE ---

# Issuer: CN=USERTrust ECC Certification Authority O=The USERTRUST Network
# Subject: CN=USERTrust ECC Certification Authority O=The USERTRUST Network
# Label: "USERTrust ECC Certification Authority"
# Serial: 12301382372019948145679207443997572134
# SHA256 Fingerprint:

--- END CERTIFICATE ---

# Issuer: CN=GlobalSign O=GlobalSign OU=GlobalSign ECC Root CA - R4
# Subject: CN=GlobalSign O=GlobalSign OU=GlobalSign ECC Root CA - R4
# Label: "GlobalSign ECC Root CA - R4"
# Serial: 1436714829492296448059022125800977897474
# MD5 Fingerprint: 20:f0:27:68:1c:0a:9d:0e:6e:2a:ca:dd:5c:89:8e
# SHA256 Fingerprint:

--- END CERTIFICATE ---
Open Source Used In Firepower Management Center Software 7.0.1
Open Source Used In Firepower Management Center Software 7.0.1

--- END CERTIFICATE ---
Open Source Used In Firepower Management Center Software 7.0.1

-----BEGIN CERTIFICATE-----
MIIFYDCCA0igAwIBAgIQCgFCgAAAAUjyES1AAAAAajANBgkqhkiG9w0BAQsFADBKMQswCQYDVQQGEwJVUzESMBAGA1UEChMJSWRlblRydXN0MScwJQYDVQQDEx5JZGVuVHJ1c3QgQ29tbWVyY2lhbCBSb290IENBIDEwHhcNMTQwMTE2MTgxMjIzWhcNMzQwMTE2MTgxMjIzWjBKMQswCQYDVQQGEwJVUzESMBAGA1UEChMJSWRlblRydXN0MScwJQYDVQQDEx5JZGVuVHJ1c3QgQ29tbWVyY2lhbCBSb290IENBIDEWVlhcNMTQwMTE2MTgxMjIzWjMzWjMzMQswCQYDVQQDEx5JZGVuVHJ1c3QgQ29tbWVyY2lhbCBSb290IENBIDEWggIiMA0GCSqGSIb3DQEBAQUAA4ICDwAwggIKAoICAQCnUBneP5k91DNG8W9RYYKyqUf+Pz4ldhNT3Qwo2dfw/66VQ3KZ+vbDfrBuQeuUHHTQG18zZshoqPrIrKeh7mzCYofWj9oouU+ehCuZmnKkvc0b55900++0vL3sTZJwiExXJIEU8L2ApeN2IrvyQyof3w7gpS014PmJgiCL8mdo2yMK1CnxUAGc1bn0/Oljwpj3NsKimesrgNQuZFx+u++UP01d33v0e/cn0yTicdCMbXTMTE13EAX2MN0CZ/g1Ue9 Osobt5d5fWwLzuQkksiOri T0/BripD0eBw00XkFanoiBScy0RnnGF7HamB4HWfp11YV3ZBwzvurpWdxc35UcrCL vIFy5jysC1N20/cz4kckA82n5S6LgTrx+uzkEM/dcE7h+BrlsazRGMYnEVSJQkJVsTk9+w5YmYt7wRpRCTYJT4w56rh+jDmryfij7LjNQZReSzJtJ0+kuniVyc0nMOOYVzdhZYVWfC0PMXLF0p7dGvHq695STQa4PNBIdoT7uje5/kdX7tL6B7uyVYvQVrhDHT c+Xvq6dmDmr070VgGds8AdeWfA0F0IQ0f0H7j9htgJ4Tnk2KPMnI6f+cB73D3vhf17YmVnmcEpB4coCFHfdyydxVdfiexuuvFucAS56T6cM6N7/Hzwzd9jCqX0EOo0P5NSwv9AqpQzd40wQDABqOGVbNHlQ8BA8EBEAMCA0rY6wDVR0TAQYH/BAUwAwEB/zAOBgNVHQ8BAf8EBAMCAQYwHQQYDVROOBYEF6raJCYnI7TqcuaiwsmuL8wbug7 MA0GCsQgLSb3DQEBcWuA44IQAQDpdxuvr50s7aEAJSrR8kNNbHhp8d9BQ02LsL cE9p90gltj3pFkR3LACJ9Br1cAsFgby6JEtI1OiNOeyvA/m6rmtFH3zhbPB+po3u 2dfOWBFq6ouSmuc0H55vK5hmhzFSZIE/euBhd/ucabTVU150ZEAFtdETzemqUH5 y4iflf0Xx8LttLimTgMsT77B/7z55WSEXwkwY5y5EdyYzXc7LJMMJMD16a4/CrPnEbuCTC wpTxfGAFRKlaGAKh12NMclxHowNDXLLJrdQanb9/5j7d3MLDwvyfVoF5qXghKy CqN9MVEIPYFRyd8un8u/82oGmTTYqV9V9rp9cana2WHNnh/tN1zuacexpEpuQkf2e vTY4SU9mH9A4U08mHd+aT3pajunjUk+S7aFKERGzp85hwVXty+5TrS0k0IzSbi5Dp6 Z200IrxtRpsjF9YqVogu5s9btsmskCNfUuEnL507q/jik7Ab846+HUCjtuApPoLa Gl6ifd4WekRdkL40RC4zWZ2aZCaFG+XroHPa0+Zmr615+F+/PoTRxZMg5OQOeL eG9QgkRQP2YGiqtDhFZKDyaTgh710tvSeopLзаxoTvFeiUBWSOgtFl2fuFX1ye8 FVdMepEbf41MeDEXNH08GGeL5qPQ6gqGyeUN51q1veieQA6TqJc/2b3z6fJfUEkK 7uzXLg==
-----END CERTIFICATE-----

# Issuer: CN=IdenTrust Commercial Root CA 1 O=IdenTrust
# Subject: CN=IdenTrust Commercial Root CA 1 O=IdenTrust
# Label: "IdenTrust Commercial Root CA 1"
# Serial: 132988210349463432930520003877796839426

BEGIN CERTIFICATE-----
---END CERTIFICATE-----

---END CERTIFICATE-----

---END CERTIFICATE-----

---END CERTIFICATE-----

---END CERTIFICATE-----

# Issuer: CN=IdenTrust Public Sector Root CA 1 O=IdenTrust
# Subject: CN=IdenTrust Public Sector Root CA 1 O=IdenTrust
# Label: "IdenTrust Public Sector Root CA 1"
# Serial: 1329882103494632432905197615684393698
# SHA256 Fingerprint:

---BEGIN CERTIFICATE-----
# Issuer: CN=Hellenic Academic and Research Institutions RootCA 2015 O=Hellenic Academic and Research Institutions Cert. Authority
# Subject: CN=Hellenic Academic and Research Institutions RootCA 2015 O=Hellenic Academic and Research Institutions Cert. Authority
# Label: "Hellenic Academic and Research Institutions RootCA 2015"
# Serial: 0
# SHA256 Fingerprint: 

-----BEGIN CERTIFICATE-----
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-----END CERTIFICATE-----
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# Issuer: CN=OpenTrust Root CA G1 O=OpenTrust
# Subject: CN=OpenTrust Root CA G1 O=OpenTrust
# Label: "OpenTrust Root CA G1"
# Serial: 14920365778119470137804012703425718844775
# SHA256 Fingerprint:

----BEGIN CERTIFICATE-----
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----END CERTIFICATE-----

# Issuer: CN=OpenTrust Root CA G2 O=OpenTrust
# Subject: CN=OpenTrust Root CA G2 O=OpenTrust
Open Source Used In Firepower Management Center Software 7.0.1

---BEGIN CERTIFICATE-----
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S1K

---END CERTIFICATE-----

# Issuer: CN=OpenTrust Root CA G3 O=OpenTrust
# Subject: CN=OpenTrust Root CA G3 O=OpenTrust
# Label: "OpenTrust Root CA G3"
# Serial: 149201244804270209686875987676935573415441

-----BEGIN CERTIFICATE-----
Open Source Used In Firepower Management Center Software 7.0.1 636
Open Source Used In Firepower Management Center Software 7.0.1

--- END CERTIFICATE ---

# Issuer: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1 O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK OU=Kamu Sertifikasyon Merkezi - Kamu SM
# Subject: CN=TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1 O=Turkiye Bilimsel ve Teknolojik Arastirma Kurumu - TUBITAK OU=Kamu Sertifikasyon Merkezi - Kamu SM
# Label: "TUBITAK Kamu SM SSL Kok Sertifikasi - Surum 1"
# Serial: 1
# MD5 Fingerprint: dc:00:81:dc:69:2f:3e:2f:b0:3b:f6:3d:5a:91:8e:49
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----

MIIEYzCCA0ugAwIBAgIBATANBgkqhkiG9w0BAQsFADCB0jELMAkGA1UEBhMCVFIx
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-----END CERTIFICATE-----

# Issuer: CN=GDCA TrustAUTH R5 ROOT O=GUANG DONG CERTIFICATE AUTHORITY, LTD.
# Subject: CN=GDCA TrustAUTH R5 ROOT O=GUANG DONG CERTIFICATE AUTHORITY, LTD.
# Label: "GDCA TrustAUTH R5 ROOT"
# Serial: 9009899650740120186
# MD5 Fingerprint: 63:cc:d9:3d:34:35:5e:6f:5a:3e:2a:02:70:48:1f:b4
# SHA256 Fingerprint:

-----BEGIN CERTIFICATE-----
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MTd61Xk8reS8/f3MBoPoDKi3QWwH3b0hpvcv0g==

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 *
 */
/** Signal that the call is cacheable. GRPC is free to use GET verb */

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/* zran.c -- example of zlib/gzip stream indexing and random access
 * Copyright (C) 2005, 2012 Mark Adler
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 * Version 1.1 29 Sep 2012  Mark Adler */

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/zlib/examples/zran.c
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/* blast.h -- interface for blast.c
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version 1.3, 24 Aug 2013

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/*
 puff.c
 * Copyright (C) 2002-2013 Mark Adler
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 * version 2.3, 21 Jan 2013
 *
 * puff.c is a simple inflate written to be an unambiguous way to specify the
 * deflate format. It is not written for speed but rather simplicity. As a
 * side benefit, this code might actually be useful when small code is more
 * important than speed, such as bootstrap applications. For typical deflate
 * data, zlib's inflate() is about four times as fast as puff(). zlib's
 * inflate compiles to around 20K on my machine, whereas puff.c compiles to
 * around 4K on my machine (a PowerPC using GNU cc). If the faster decode()
 * function here is used, then puff() is only twice as slow as zlib's
 * inflate().
 *
 * All dynamically allocated memory comes from the stack. The stack required
 * is less than 2K bytes. This code is compatible with 16-bit int's and
 * assumes that long's are at least 32 bits. puff.c uses the short data type,
 * assumed to be 16 bits, for arrays in order to conserve memory. The code
 * works whether integers are stored big endian or little endian.
 *
 * In the comments below are "Format notes" that describe the inflate process
 * and document some of the less obvious aspects of the format. This source
 * code is meant to supplement RFC 1951, which formally describes the deflate
 * format:
 *
 *    http://www.zlib.org/rfc-deflate.html
 */

Found in path(s):
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 gzlib.c -- zlib functions common to reading and writing gzip files
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 */
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/* zpipe.c: example of proper use of zlib's inflate() and deflate()
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 Version 1.4  11 December 2005  Mark Adler */

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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1.14.1/third_party/boringssl/crypto/ex_data.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/ex_data.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/bn/gcd.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/bn/random.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/bn/prime.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/internal.h

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1.14.1/third_party/boringssl/third_party/googletest/xcode/Samples/FrameworkSample/widget.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/test/gtest_no_test_unittest.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest/internal/gtest-filepath.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/test/production.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/samples/sample2.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/include/gtest-internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/samples/sample4.h
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1.14.1/third_party/cares/cares/test/gmock-1.7.0/include/gmock/gmock-cardinalities.h
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1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gtest_uninitialized_test_.cc
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1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gtest_filter_unittest_.cc
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1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_options_test.cc
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1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gtest_options_test.cc
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1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gtest_death_test-internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gtest_death_test-internal.h
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1.14.1/third_party/boringssl/third_party/googletest/include/gtest/gtest-test-part.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/third_party/boringssl/third_party/googletest/include/gtest/gtest-port.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/s3_lib.cc
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// +build amd64,!gccgo,!appengine

// These constants cannot be encoded in non-MOVQ immediates.
// We access them directly from memory instead.

DATA ·_121666_213(SB)/8, $996687872
GLOBL ·_121666_213(SB), 8, $8

DATA ·_2P0(SB)/8, $0xFFFFFFFFFFFDA
GLOBL ·_2P0(SB), 8, $8

DATA ·_2P1234(SB)/8, $0xFFFFFFFFFFFFE
GLOBL ·_2P1234(SB), 8, $8

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/aes/mode_wrappers.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/aes/aes.c

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// +build amd64,!gccgo,!appengine

// func cswap(inout *[5]uint64, v uint64)
TEXT ~cswap(SB),7,S0
MOVQ inout+0(FP),DI
MOVQ v+8(FP),SI

CMPQ SI,S1
MOVQ 0(DI),SI
MOVQ 80(DI),DX
MOVQ 8(DI),CX
MOVQ 88(DI),R8
MOVQ SI,R9
CMOVQE Q DX,SI
CMOVQE Q R9,DX
MOVQ CX,R9
CMOVQE Q R8,CX
CMOVQE Q R9,R8
MOVQ SI,0(DI)
MOVQ DX,80(DI)
MOVQ CX,8(DI)
MOVQ R8,88(DI)
MOVQ 16(DI),SI
MOVQ 96(DI),DX
MOVQ 24(DI),CX
MOVQ 104(DI),R8
MOVQ SI,R9
CMOVQE Q DX,SI
CMOVQE Q R9,DX
MOVQ CX,R9
CMOVQE Q R8,CX
CMOVQE Q R9,R8
MOVQ SI,16(DI)
MOVQ DX,96(DI)
MOVQ CX,24(DI)
MOVQ R8,104(DI)
MOVQ 32(DI),SI
MOVQ 112(DI),DX
MOVQ 40(DI),CX
MOVQ 120(DI),R8
MOVQ SI,R9
CMOVQE Q DX,SI
CMOVQE Q R9,DX
MOVQ CX,R9
CMOVQE Q R8,CX
CMOVQE Q R9,R8
MOVQ SI,32(DI)
MOVQ DX,112(DI)
MOVQ CX,40(DI)
MOVQ R8,120(DI)
MOVQ 48(DI),SI
MOVQ 128(DI),DX
MOVQ 56(DI),CX
MOVQ 136(DI),R8
MOVQ SLR9
CMOVQEQ DX,SI
CMOVQEQ R9,DX
MOVQ CX,R9
CMOVQEQ R8,CX
CMOVQEQ R9,R8
MOVQ SI,48(DI)
MOVQ DX,128(DI)
MOVQ CX,56(DI)
MOVQ R8,136(DI)
MOVQ 64(DI),SI
MOVQ 144(DI),DX
MOVQ 72(DI),CX
MOVQ 152(DI),R8
MOVQ SLR9
CMOVQEQ DX,SI
CMOVQEQ R9,DX
MOVQ CX,R9
CMOVQEQ R8,CX
CMOVQEQ R9,R8
MOVQ SI,64(DI)
MOVQ DX,144(DI)
MOVQ CX,72(DI)
MOVQ R8,152(DI)
MOVQ DL,AX
MOVQ SL,DX
RET

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/runner/curve25519/cswap_amd64.s

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  1.14.1/third_party/boringssl/decrepit/cast/cast.c
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/* gzread.c -- zlib functions for reading gzip files
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 */

Found in path(s):
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/* gzjoin -- command to join gzip files into one gzip file

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/ssl.h

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/ares_platform.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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*
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/* minigzip.c -- simulate gzip using the zlib compression library 
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Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/third_party/zlib/test/minigzip.c

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/* compress.c -- compress a memory buffer
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This function is under the MIT license.

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/* unzip.h -- IO for uncompress .zip files using zlib
   Version 1.1, February 14th, 2010
   part of the MiniZip project - ( http://www.winimage.com/zLibDll/minizip.html )
   
   Copyright (C) 1998-2010 Gilles Vollant (minizip) ( http://www.winimage.com/zLibDll/minizip.html )
   
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   Copyright (C) 2007-2008 Even Rouault
   
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Changes

See header of unzip64.c

/*

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  1.14.1/third_party/cares/cares/ares_init.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/deadline/deadline_filter.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/deadline/deadline_filter.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/workarounds/workaround_cronet_compression_filter.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/workarounds/workaround_cronet_compression_filter.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/workarounds/workaround_utils.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/workarounds/workaround_utils.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/tsi/alts/handshaker/proto/transport_security_common.proto
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/resolver/fake/fake Resolver.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/resolver/fake/fake Resolver.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/resolver/fake/fake_resolver.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_xml_output_unittest.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/scripts/upload_gtest.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/test/gtest_help_test.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/xcode/Scripts/versiongenerate.py
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_xml_test_utils.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_xml_outfiles_test.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gmock_output_test.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gmock_throw_on_failure_test.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gmock_break_on_failure_unittest.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gmock_test_utils.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/test/gmock-1.7.0/test/gmock_xml_output_test.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/test/gtest_env_var_test.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/test/gtest_break_on_failure_unittest.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/test/gtest_color_test.py
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/third_party/googletest/test/gtest_color_test.py
1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_uninitialized_test.py
  */
  /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/scripts/fuse_gmock_files.py
*/
*/
*/
*/
*/
  /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/xcode/Scripts/versiongenerate.py
*/
  /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_env_var_test.py
*/
  /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_list_tests_unittest.py
*/
  /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_help_test.py
*/
  /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_xml_output_unittest.py
*/
  /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_xml_test_utils.py
*/
  /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_uninitialized_test.py
*/
  /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/test/gtest_color_test.py
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/base.h

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/test/packeted_bio.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/test/test_config.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/safestack.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/objects.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/ssl/test/async_bio.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/rand.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/pkcs7/pkcs7_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/base64/base64_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/tool/speed.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/bytestring.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/pkcs7/pkcs7.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/bytestring/internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/bytestring/cbs.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-
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1.14.1/third_party/boringssl/crypto/cipher_extra/e_tls.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/poly1305/poly1305.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/crypto.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/ssl/test/test_config.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/tool/args.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/digest_extra/digest_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/tool/internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/engine/engine.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/poly1305.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/pkcs8/pkcs12_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/tool/server.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/bytestring/ber.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/cipher/aead.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/rand/rand.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/lhash_macros.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/cipher_extra/e_ssl3.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/ec/ec_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/rand/urandom.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/ssl/test/bssl_shim.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/hkdf/hkdf_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/hkdf/hkdf.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-ltar-gz/grpcio-
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/* gun.c -- simple gunzip to give an example of the use of inflateBack()*/
* For conditions of distribution and use, see copyright notice in zlib.h
  Version 1.7 12 August 2012 Mark Adler */

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/* inffas8664.c is a hand tuned assembler version of inffast.c - fast decoding
 * version for AMD64 on Windows using Microsoft C compiler
 *
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 *
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 *
 * 2005 - Adaptation to Microsoft C Compiler for AMD64 by Gilles Vollant
 *
 * inffas8664.c call function inffas8664fnc in inffasx64.asm
 * inffasx64.asm is automatically convert from AMD64 portion of inffas86.c
 *
 * Dec-29-2003 -- I added AMD64 inflate asm support. This version is also
 * slightly quicker on x86 systems because, instead of using rep movsb to copy
 * data, it uses rep movsw, which moves data in 2-byte chunks instead of single
 * bytes. I've tested the AMD64 code on a Fedora Core 1 + the x86_64 updates
 * from http://fedora.linux.duke.edu/fc1_x86_64
 * which is running on an Athlon 64 3000+ / Gigabyte GA-K8VT800M system with
 * 1GB ram. The 64-bit version is about 4% faster than the 32-bit version,
 * which decompressing mozilla-source-1.3.tar.gz.
 *
 * Mar-13-2003 -- Most of this is derived from inffast.S which is derived from
 * the gcc -S output of zlib-1.2.0/inffast.c. Zlib-1.2.0 is in beta release at
 * the moment. I have successfully compiled and tested this code with gcc2.96,
 * gcc3.2, icc5.0, msvc6.0. It is very close to the speed of inffast.S
 * compiled with gcc -DNO_MMX, but inffast.S is still faster on the P3 with MMX
 * enabled. I will attempt to merge the MMX code into this version. Newer
 * versions of this and inffast.S can be found at
 * http://www.eetbeetee.com/zlib/ and http://www.charm.net/~christop/zlib/
 *
 */

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/zlib/contrib/masmx64/inffas8664.c

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/* blast.c
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* version 1.3, 24 Aug 2013
*
* blast.c decompresses data compressed by the PKWare Compression Library.
* This function provides functionality similar to the explode() function of
* the PKWare library, hence the name "blast".
* This decompressor is based on the excellent format description provided by
* Ben Rudiak-Gould in comp.compression on August 13, 2001. Interestingly, the
* example Ben provided in the post is incorrect. The distance 110001 should
* instead be 111000. When corrected, the example byte stream becomes:
* 00 04 82 24 25 8f 80 7f
* which decompresses to "AIAIAIAIAIAIA" (without the quotes).
*/

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/ssl/test/runner/curve25519/const_amd64.h
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/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/p_ec_asn1.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/evp/p_rsa_asn1.c

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1.14.1/third_party/boringssl/includeopenssl/digest.h
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1.14.1/third_party/boringssl/crypto/obj/obj_xref.c
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1.14.1/third_party/boringssl/crypto/pem/pem_pk8.c
/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
1.14.1/third_party/boringssl/includeopenssl/sha.h
/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/by_file.c
/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.1-tar-gz/grpcio-
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1.14.1/third_party/boringssl/include/openssl/dh.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/stack.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x509_cmp.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/cipher_extra/e_rc4.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/pem/pem_lib.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/bio.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/bio/fd.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x_all.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/conf.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/a_print.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/base64.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x509_r2x.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/hmac.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/a_time.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/rsa_extra/rsa_test.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/rc4/rc4.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/f_int.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/buf/buf.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/a_dup.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/x509/x509_ext.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/bn/bytes.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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```
1.14.1/third_party/boringssl/crypto/asn1/a_utf8.c
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/evp/evp_asn1.c
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/des/external.h
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/asn1/a_gentm.c
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/sha/sha256.c
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/rsa/rsa.h
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/sha/sha512.c
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/ripemd/ripemd.h
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/rsa/rsa.c
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar.gz/grpcio-
1.14.1/third_party/boringssl/crypto/fipsmodule/sha/sha512.c
*/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-1.tar.gz/grpcio-
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  1.14.1/third_party/boringssl/crypto/fipsmodule/tls/kdf.c
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/*/ gzappend -- command to append to a gzip file

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  1.14.1/third_party/zlib/examples/gzappend.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-1-tar-gz/grpcio-
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  1.14.1/third_party/boringssl/crypto/x509v3/pcy_node.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/crypto/obj/obj_dat.h
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  /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/inet_net_pton.c

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* /opt/cola/permits/1161056620_1620445410.14/0/grpcio-1.14-1.1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares__read_line.c
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/test/gmock-1.7.0/scripts/generator/cpp/tokenize.py

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  1.14.1/third_party/boringssl/third_party/googletest/samples/sample10_unittest.cc
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  1.14.1/third_party/cares/cares/test/gmock-1.7.0/gtest/samples/sample10_unittest.cc
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 *
 * Thanks to Rodney Brown <rbrown64@csc.com.au> for his contribution of faster
 * CRC methods: exclusive-oring 32 bits of data at a time, and pre-computing
 * tables for updating the shift register in one step with three exclusive-ors
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  1.14.1/third_party/cares/cares/ares_parse_naptr_reply.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/cares/cares/ares_parse_srv_reply.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/transport/status_metadata.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/compression/stream_compression_identity.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/iomgr_custom.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/is_epollexclusive_available.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/fork_posix.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/socket_factory_posix.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/iomgr/tcp_server_utils_posix_ifaddrs.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/compression/stream_compression_gzip.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/ext/filters/client_channel/backup_poller.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/channel_trace.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/channel_trace.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/channelz_registry.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/channel/channel_trace.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/core/lib/gprpp/tcp_server_utils_posix_ifaddrs.cc
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1/third_party/boringssl/include/openssl/ecdsa.h
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1.14.1/src/python/grpcio/grpc/_cython/_cygrpc/event.pxd.pxi
* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/src/python/grpcio/grpc/experimental/__init__.py
* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/src/python/grpcio/grpc/_cython/_cygrpc/operation.pxd.pxi
* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/src/python/grpcio/grpc/_cython/__init__.py
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1.14.1/src/python/grpcio/grpc/_cython/_cygrpc/channel.pyx.pxi
* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/src/python/grpcio/grpc/_cython/_cygrpc/metadata.pyx.pxi
* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/src/python/grpcio/grpc/framework/foundation/stream_util.py
* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
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* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
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* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
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* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
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* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/src/python/grpcio/grpc/beta/implementations.py
* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/src/python/grpcio/grpc/framework/foundation/stream.py
* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
1.14.1/src/python/grpcio/grpc/beta/utilities.py
* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
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* /opt/cola/permit/1161056020_1620445410.41/grpcio-1.14.1-1.1-tar.gz/grpcio-
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  1.14.1/third_party/boringssl/crypto/ecdh/ecdh.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1.tar.gz/grpcio-
  1.14.1/third_party/boringssl/include/openssl/ecdh.h
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1.14.1/src/core/lib/slice/slice_intern.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/ext/transport/chttp2/client/insecure/channel_create_posix.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/ext/filters/load_reporting/server_load_reporting_filter.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/security/credentials/ssl/ssl_credentials.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/security/credentials/fake/fake_credentials.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/ext/filters/client_channel/resolver/dns/c_ares/grpc_ares_wrapper.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/iomgr/ev_epollsig_linux.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/iomgr/wakeup_fd_cv.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/src/core/lib/security/credentials/iam/iam_credentials.cc
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/include/grpcimpl/codegen/compression_types.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/cares/cares/ares_destroy.c

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/cipher_extra/cipher_test.cc
```

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  1.14.1/third_party/boringssl/crypto/x509/vpm_int.h

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/bn/rsaz_exp.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/src/core/lib/slice/slice_weak_hash_table.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/src/core/lib/slice/slice_hash_table.h
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/* puff.h
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/bn/montgomery_inv.c
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// Inspired by Daniel J. Bernstein's public domain nistp224 implementation
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// CRYPTO_is_confidential_build returns one if the linked version of BoringSSL
// has been built with the BORINGSSL_CONFIDENTIAL define and zero otherwise.

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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
1.14.1/third_party/boringssl/include/openssl/crypto.h
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Metadata-Version: 1.1
Name: grpcio
Version: 1.14.1
Summary: HTTP/2-based RPC framework
Home-page: https://grpc.io
Author: The gRPC Authors
Author-email: grpc-io@googlegroups.com
License: Apache License 2.0
Description: gRPC Python

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

Package for gRPC Python.

Installation

----------

gRPC Python is available for Linux, macOS, and Windows.
From PyPI
~~~~~~~~~~

If you are installing locally...

::

$ pip install grpcio

Else system wide (on Ubuntu)...  

::

$ sudo pip install grpcio

If you're on Windows make sure that you installed the `pip.exe` component when you installed Python (if not go back and install it!) then invoke:

::

$ pip.exe install grpcio

Windows users may need to invoke `pip.exe` from a command line ran as administrator.

n.b. On Windows and on Mac OS X one *must* have a recent release of `pip` to retrieve the proper wheel from PyPI. Be sure to upgrade to the latest version!

From Source
~~~~~~~~~~~~

Building from source requires that you have the Python headers (usually a package named `python-dev`).

::

$ export REPO_ROOT=grpc  # REPO_ROOT can be any directory of your choice
$ cd $REPO_ROOT
$ git submodule update --init

# For the next two commands do `sudo pip install` if you get permission-denied errors
$ pip install -rrequirements.txt
$ GRPC_PYTHON_BUILD_WITH_CYTHON=1 pip install .  

You cannot currently install Python from source on Windows. Things might work
out for you in MSYS2 (follow the Linux instructions), but it isn't officially supported at the moment.

Troubleshooting
~~~~~~~~~~~~~~

Help, I ...

**... see a** `pkg_resources.VersionConflict` **when I try to install grpc**

This is likely because `pip` doesn't own the offending dependency, which in turn is likely because your operating system's package manager owns it. You'll need to force the installation of the dependency:

`pip install --ignore-installed $OFFENDING_DEPENDENCY`

For example, if you get an error like the following:

```
Traceback (most recent call last):
File "<string>"", line 17, in <module>
...
File "/usr/lib/python2.7/dist-packages/pkg_resources.py", line 509, in find
raise VersionConflict(dist, req)
pkg_resources.VersionConflict: (six 1.8.0 (/usr/lib/python2.7/dist-packages), Requirement.parse('six>=1.10'))
```

You can fix it by doing:

```

sudo pip install --ignore-installed six
```

**... see the following error on some platforms**

```
/tmp/pip-build-U8sSr/cython/Cython/Plex/Scanners.c:4:20: fatal error: Python.h: No such file or directory
 #include "Python.h"
 ^
 compilation terminated.
```

You can fix it by installing `python-dev` package. i.e

```
sudo apt-get install python-dev
```
Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/Stable
Classifier: Programming Language :: Python
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
Classifier: Programming Language :: Python :: 3.4
Classifier: Programming Language :: Python :: 3.5
Classifier: Programming Language :: Python :: 3.6
Classifier: License :: OSI Approved :: Apache Software License

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/src/python/grpcio/grpcio.egg-info/PKG-INFO
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/scripts/common.py
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* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/third_party/googletest/scripts/release_docs.py
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  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/cfb.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/ofb.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/ctr.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/cbc.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/gcm.c
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
  1.14.1/third_party/boringssl/crypto/fipsmodule/modes/internal.h
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1-14-1-1-tar-gz/grpcio-
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Version 1.1, February 14h, 2010
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/opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14.1-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/crypto/fipsmodule/ec/p256-x86_64.c

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* OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF
* SUCH DAMAGE.
*
* The licence and distribution terms for any publically available version or
* derivative of this code cannot be changed. i.e. this code cannot simply be
* copied and put under another distribution licence
* [including the GNU Public Licence.]
*/
/* ====================================================================
* Copyright 2002 Sun Microsystems, Inc. ALL RIGHTS RESERVED.
* ECDH support in OpenSSL originally developed by
* SUN MICROSYSTEMS, INC., and contributed to the OpenSSL project.
*/

Found in path(s):
* /opt/cola/permits/1161056020_1620445410.41/0/grpcio-1.14-1-1-tar-gz/grpcio-1.14.1/third_party/boringssl/include/openssl/x509.h

1.68 babel-core 5.8.38

1.68.1 Available under license:
No license file was found, but licenses were detected in source scan.

!function(e){if("object"==typeof exports&&"undefined"!=typeof module)module.exports=e();else
0==t)for(t=0,r=0;r<e.length;r++)t+=e[r].length;var n=new a(t),i=0;for(r=0;r<e.length;r++){var s=e[r];s.copy(n,i),i+=s.length}return n},a.prototype.equals=function(e){if(!a.isBuffer(e))throw new TypeError("Argument must be a Buffer");return this===e?0===a.compare(this,e):a.prototype.indexOf=function(e,t,r){for(var n=0;i=0;r+i<e.length;i++)if(e[i+1]===t[1]===n){for(var i=0;i<=r;1+i++)if(i+1===n){n=r+=length)return r+1}else n=0;for(r=0;i=r++;}if(r>0===this.length&&0===i)return t[i++]===e[0]&&t[0]=Math.max(t[0],0),"string"==typeof e||0===e.length?1:1;}.proto.toString=function(){var e=0|this.length;return 0===e?"":0===arguments.length?I(this,0,e):b.apply(this,arguments)},a.prototype.equals=function(e){if(!a.isBuffer(e))throw new TypeError("Argument must be a Buffer");return this===e?0===a.compare(this,e):a.prototype.indexOf=function(e,t,r){for(var n=0;i=0;r+i<e.length;i++)if(e[i+1]===t[1]===n){for(var i=0;i<=r;1+i++)if(i+1===n){n=r+=length}else n=0;for(r=0;i=r++;}if(r>0===this.length&&0===i)return t[i++]===e[0]&&t[0]=Math.max(t[0],0),"string"==typeof e||0===e.length?1:1;};a.prototype.toString=function(){var e=0|this.length;return 0===e?"":0===arguments.length?I(this,0,e):b.apply(this,arguments)},a.prototype.equals=function(e){if(!a.isBuffer(e))throw new TypeError("Argument must be a Buffer");return this===e?0===a.compare(this,e):a.prototype.indexOf=function(e,t,r){for(var n=0;i=0;r+i<e.length;i++)if(e[i+1]===t[1]===n){for(var i=0;i<=r;1+i++)if(i+1===n){n=r+=length}else n=0;for(r=0;i=r++;}if(r>0===this.length&&0===i)return t[i++]===e[0]&&t[0]=Math.max(t[0],0),"string"==typeof e||0===e.length?1:1;}}};
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n("Line "+i.start.line+": "+t),t.loc=i.start);r=new n("There's been an error on a dynamic node. This is almost
certainly an internal error. Please report it.");r,]}.t.prototype.mergeSourceMap=function(e){var
t=this.opts,t=sa[inputSourceMap];if(r[e.sources[0]]=r.file;var n=new A["default"].SourceMapConsumer(r)i=sa[A["default"]].SourceMapConsumer(e),a=sa[A["default"]].SourceMapGenerator.fromSourceMap(i);a.applySourceMap(n
):var s=a.toJSON();return s.sources=r.sources,s.file=r.file,s}return
e],]}.t.prototype.getModuleFormatter=function(t){t=sa["default"]().mergeSourceMap=function(e){var
t=sa[inputSourceMap];r=sa[inputSourceMap].file;var n=new A["default"].SourceMapConsumer(r),i=new
A["default"].SourceMapConsumer(e),a=A["default"].SourceMapGenerator.fromSourceMap(i);a.applySourceMap(n
);var s=a.toJSON();return s.sources=r.sources,s.file=r.file,s}return
r(this),]}.t.prototype.parse=function(e){var
t=sa[this.opts,t=sa[highlightCode,highlightCode,nonStandard,t=sa[highlightCode,sourceType.t=sa[sourceType,fileName.t=sa[fileName,plugins:[]}].n=sa[features:{}]}.a=sa[this.transformers[i]];n=sa[... continua]]
null
subjectFromClass(t));
var
i=b.literal(null),a=[this.classRef,i,i,i,i];e&&((a[1]=e),t&&((a[2]=t),this.instanceInitializersId&&((a[3]=this.instanceInitializersId),r.unshift(this.buildObjectAssignment(this.instanceInitializersId)),this.staticInitializersId&&((a[4]=this.staticInitializersId),r.unshift(this.buildObjectAssignment(this.staticInitializersId))));for(var
s=0,o=0;o<a.length;++o)a[o]||(i&&((a=s=a.slice(0,s+1),r.push(b.expressionStatement(b.callExpression(this.file.addHelper(n),a))))))
this.clearDescriptors(),e.prototype.buildObjectAssignment=function(e){
return
b.variableDeclaration("var",[b.variableDeclarator(e,b.objectExpression([]))]),e.prototype.placePropertyInitializers=function(){

var e=this.instancePropBody;if(e.length![](this.hasNextPropertyCollision()))
var
t=b.expressionStatement(b.callExpression(b.memberExpression(b.thisExpression(),b.thisExpression()),bидентifier(E),[])),this.pushMethod(b.methodDefinition(b.identifier(E),b.functionExpression(null,[]),b.blockStatement(e)),null,0),this.isDerived?
this.bareSuper.insertAfter(t)this.constructorBody.body.unshift(t) else
this.isDerived?
this.bareSuper.insertAfter(t)this.constructorBody.body=e.concat(this.constructorBody.body)
e.prototype.hasPropertyCollision=function(){
if(this.userConstructorPath)for(e in
this.instancePropRefs)
if(this.userConstructorPath.scope![](this.ownBinding(e))
return 0
;
return 1
};e.prototype.verifyConstructor=function(e){
var
t={constructorPath:e.get("value"),hasBareSuper:!1,bareSuper:nul
l,hasDerived:!1,file:this.file};t.constructorPath.traverse(S,t)
var
r=t.constructorPath.getData("this"));if(r&&&t.bareSuper&
&.bareSuper.insertAfter(b.variableDeclaration("var",[b.varia
bleDeclarator(r,b.thisExpression())]),
this.bareSuper=t.bareSuper,t.HasBareSuper&
&.isDerived)throw

e.errorWithNode("Derived constructor must call
super()"));e.prototype.pushMethod=function(e,t,r)
if(!r&&b.isLiteral(b.toComputedKey(e),{value:E}))throw
this.file.errorWithNode(e.m.get("illegalMethodName",E));"method"===e.kind&&
&.c.property(e,hasPropertyCollision())[[
var

t=b.expressionStatement(b.callExpression(b.memberExpression(b.thisExpression(),b.thisExpression()),b.идентifier(E),[])
])];this.pushToMap(e,t)
}
e.prototype.pushMethod=function(e,t,r)
if(!r&&b.isLiteral(b.toComputedKey(e),{value:E}))throw
this.file.errorWithNode(e.m.get("illegalMethodName",E));"method"===e.kind&&
&.c.property(e,hasPropertyCollision())[[
var

t=b.expressionStatement(b.callExpression(b.memberExpression(b.thisExpression(),b.thisExpression()),b.идентifier(E),[])
])];this.pushToMap(e,t)
}
e.prototype.pushMethod=function(e,t,r)
if(!r&&b.isLiteral(b.toComputedKey(e),{value:E}))throw
this.file.errorWithNode(e.m.get("illegalMethodName",E));"method"===e.kind&&
&.c.property(e,hasPropertyCollision())[[
var

t=b.expressionStatement(b.callExpression(b.memberExpression(b.thisExpression(),b.thisExpression()),b.идентifier(E),[])
])];this.pushToMap(e,t)
}
e.prototype.pushMethod=function(e,t,r)
if(!r&&b.isLiteral(b.toComputedKey(e),{value:E}))throw
this.file.errorWithNode(e.m.get("illegalMethodName",E));"method"===e.kind&&
&.c.property(e,hasPropertyCollision())[[
var

t=b.expressionStatement(b.callExpression(b.memberExpression(b.thisExpression(),b.thisExpression()),b.идентifier(E),[])
])];this.pushToMap(e,t)
}
e.prototype.pushMethod=function(e,t,r)
if(!r&&b.isLiteral(b.toComputedKey(e),{value:E}))throw
this.file.errorWithNode(e.m.get("illegalMethodName",E));"method"===e.kind&&
&.c.property(e,hasPropertyCollision())[[
var

t=b.expressionStatement(b.callExpression(b.memberExpression(b.thisExpression(),b.thisExpression()),b.идентifier(E),[])
])];this.pushToMap(e,t)
}


o(e,t){if(this.resync(),this.removed)throw new Error("You can’t replace this node, we’ve already removed it");if(e instanceof m["default"]&&e(e=node),!)throw new Error("You passed `path.replaceWith()` a falsy node, use `path.dangerouslyRemove()` instead");if(this.node!=e){if(this.isProgram()&&!b.isProgram(e))throw new Error("You can only replace a Program root node with another Program node");if(b.isProgram(e)&&this.isStatement(e)]byte=node.body,t=!0;Array.isArray(node)if(t)return this.replaceWithMultiple(e);throw new Error("Don’t use `path.replaceWith()` with an array of nodes, use `path.replaceWithMultiple()`");var r=this.node,r&&b.inheritsComments(e,r),this.node=this.container[this.key]=e,this.type=e.type,this.setScope()}}function u(e){this.resync();var t=b.toSequenceExpression(e,this.scope);if(t)throw new Error("You passed `path.replaceWith()` a falsy node, use `path.dangerouslyRemove()` instead");if(e instanceof m["default"]&&(e=e.node),!e)throw new Error("You passed `path.replaceWith()` a falsy node, use `path.dangerouslyRemove()` instead");if(this.node!==e){if(this.isProgram()&&!b.isProgram(e))throw new Error("You can only replace a Program root node with another Program node");if(b.isProgram(e)&&!this.isProgram()&&e.body,t=!0),Array.isArray(e){if(t)return this.replaceWithMultiple(e);throw new Error("Don’t use `path.replaceWith()` with an array of nodes, use `path.replaceWithMultiple()`");if("string"==typeof e)return this.replaceWithSourceString();if(this.isNodeType("Statement")&&b.isExpression(e)&&(this.canHaveVariableDeclarationOrExpression()||this.canSwapBetweenExpressionAndStatement(e),this.isNodeType("Expression")&&!b.isStatement(e))&&this.canSwapBetweenExpressionAndStatement(e))return this.replaceExpressionWithStatements([e];var r=this.node;r&&b.inheritsComments(e,r),this.node=this.container[this.key]=e,this.type=e.type,this.setScope()}}function u(e){this.resync();var t=b.toSequenceExpression(e,this.scope);if(t)throw new Error("You passed `path.replaceWith()` a falsy node, use `path.dangerouslyRemove()` instead");if(e instanceof m["default"]&&(e=e.node),!e)throw new Error("You passed `path.replaceWith()` a falsy node, use `path.dangerouslyRemove()` instead");if(this.node!==e){if(this.isProgram()&&!b.isProgram(e))throw new Error("You can only replace a Program root node with another Program node");if(b.isProgram(e)&&!this.isProgram()&&e.body,t=!0),Array.isArray(e){if(t)return this.replaceWithMultiple(e);throw new Error("Don’t use `path.replaceWith()` with an array of nodes, use `path.replaceWithMultiple()`");if("string"==typeof e)return this.replaceWithSourceString();if(this.isNodeType("Statement")&&b.isExpression(e)&&(this.canHaveVariableDeclarationOrExpression()||this.canSwapBetweenExpressionAndStatement(e),this.isNodeType("Expression")&&!b.isStatement(e))&&this.canSwapBetweenExpressionAndStatement(e))return this.replaceExpressionWithStatements([e];var r=this.node;r&&b.inheritsComments(e,r),this.node=this.container[this.key]=e,this.type=e.type,this.setScope()}}function u(e){this.resync();var t=b.toSequenceExpression(e,this.scope);if(t)throw new Error("You passed `path.replaceWith()` a falsy node, use `path.dangerouslyRemove()` instead");if(e instanceof m["default"]&&(e=e.node),!e)throw new Error("You passed `path.replaceWith()` a falsy node, use `path.dangerouslyRemove()` instead");if(this.node!==e){if(this.isProgram()&&!b.isProgram(e))throw new Error("You can only replace a Program root node with another Program node");if(b.isProgram(e)&&!this.isProgram()&&e.body,t=!0),Array.isArray(e){if(t)return this.replaceWithMultiple(e);throw new Error("Don’t use `path.replaceWith()` with an array of nodes, use `path.replaceWithMultiple()`");if("string"==typeof e)return this.replaceWithSourceString();if(this.isNodeType("Statement")&&b.isExpression(e)&&(this.canHaveVariableDeclarationOrExpression()||this.canSwapBetweenExpressionAndStatement(e),this.isNodeType("Expression")&&!b.isStatement(e))&&this.canSwapBetweenExpressionAndStatement(e))return this.replaceExpressionWithStatements([e];var r=this.node;r&&b.inheritsComments(e,r),this.node=this.container[this.key]=e,this.type=e.type,this.setScope()}}
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```javascript
Object.defineProperty(this, "visitor", {value: e => undefined, writable: true, enumerable: true, configurable: true});

t.prototype = Object.create(e); return r;

function r(t, a, r, y, t)
var u, p = e(201), l = e(196), c = p.namedTypes.Printable, v = p.builtInTypes.array, f = p.builtInTypes.function;
l.prototype.hasOwnProperty = n; fromMethodsObject = function(e) { function t() { if (t instanceof t) throw new Error("Visitor constructor cannot be invoked without 'new'"); n.call(this) } return e; }

this.currentPath = r;

r.constructor = t, a, r, y, t;

var n, r, t, e, y, a, c, f, v, p, l, c, f, v, p, l, c, f, v, p, l, c;
```

The code snippet above is a part of the Firepower Management Center Software documentation, focusing on the use of open-source components. The code is written in JavaScript and involves various functions and objects related to traversing and visiting objects, indicating a common pattern found in software development for managing hierarchical data structures.
null
o/200-16/116)\(7.787:108.883^*\text{Math.pow}(i-o/200,3),[t,r,n])\), s.lab.ch=function(e)\{var t,r,i=e[0],a=e[1],s=e[2];return t=Math.atan2(s,a),r=360/t-\mathbf{Math.PI},0>=r&&(r+=360),n=Math.sqrt(a*a+s*s),[i,n,r]};s.lab.lch=function(e){var t,r,n,i=e[0],a=e[1],s=e[2];return t=Math.atan2(s,a),r=360*t/2/\mathbf{Math.PI},0>r&&(r+=360),n=Math.sqrt(a*a+s*s),[i,n,r]};s.lch.lab=function(e){var t,r,n,i=e[0],a=e[1],s=e[2];return n=s/360*2/\mathbf{Math.PI},t=a*Math.cos(n),r=a*Math.sin(n),[i,t,r]};s.rgb.ansi16=function(e){var t,e,i=e[0],a=e[1],s=e[2];return r=360*t/2/\mathbf{Math.PI},0>r&&(r+=360),n=Math.sqrt(a*a+s*s),[i,n,r]};s.rgb.ansi16=function(e){var t,e,i=e[0],a=e[1],s=e[2];return n=s/360*2/\mathbf{Math.PI},t=a*Math.cos(n),r=a*Math.sin(n),[i,t,r]};s.rgb.ansi256=function(e){var t,e,i=e[0],a=e[1],s=e[2];return 360*t/2/\mathbf{Math.PI},0>r&&(r+=360),n=Math.sqrt(a*a+s*s),[i,n,r]};
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Open Source Used In Firepower Management Center Software 7.0.1

1. java
2. load
3. loadClass
4. print
5. quit
6. readFile
7. runCommand
8. serialize
9. spawn
10. sync
11. toint32
12. version
13. wsh

R

- ActiveXObject
- Enumerator
- GetObject
- ScriptEngine
- ScriptEngineBuildVersion
- ScriptEngineMinorVersion
- VBArray
- WSH
- WScript
- XDomainRequest

JQuery

- $
null
Open Source Used In Firepower Management Center Software 7.0.1

```javascript
=this.sourceRoot&&(r.source= relative(this.sourceRoot,r.source)),!this._sources.has(r.source))return null;var
n=Math.min(i,this._findMapping(r,this._originalMappings,"originalLine","originalColumn",o.compareByOriginalPositions,
true,LEAST_UPPER_BOUND));if(i<=0){var a=this._originalMappings[i];if(void 0===a.column)for(var
s=a.originalLine,a&;&a.originalLine===s)n.push({line:o.getArg(a,"generatedLine",null),column:o.getArg(a,"generatedColumn",null),lastColumn:o.getArg(a,"lastGeneratedColumn",null))},a=this._originalMappings[++i];else
for(var
p=a.originalColumn;~p&;&a.originalColumn===p)n.push({line:o.getArg(a,"generatedLine",null),column:o.getArg(a,"generatedColumn",null),lastColumn:o.getArg(a,"lastGeneratedColumn",null))},a=this._originalMappings[++i];
var
r=sourceMapConsumer=n,i.prototype=Object.create(n.prototype),i.prototype.consumer=n,i.fromSourceMap=function(e){
var
t=Object.create(i.prototype),r=t._names=p.fromArray(e._names.toArray(),!0),n=t._sources=p.fromArray(e._sources.
toArray(),!0),t.sourceRoot=e._sourceRoot,t.sourcesContent=e._sourcesContent(t._sources.toArray(),t.sourceRoot),t.file=e._file;for(var
s=e._mappings.toArray().slice(),u=t._generatedMappings=[],l=t._originalMappings=[],f=0,d=s.length;d>f;f++){
var
h=s[f],m=new a;for(m.generatedLine=h.generatedLine,m.generatedColumn=h.generatedColumn,m.source=&;&(m.source=sourceMapConsumer=n,i.prototype,
"sources",{get:function(){return this._sources.toArray().map(function(e){return
null<this.sourceRoot?o.join(this.sourceRoot,e):e},this)}},i.prototype._parseMappings=function(e,t){for(var
r,i,s,u,p=1,f=0,d=0,h=0,m=0,y=0,g=e.length,v=0,b={},E={},x=[],S=[];g>v;){
if(";"===e.charAt(v))p++,v++,f=0;else
if(","===e.charAt(v)){
}var
a=i=0,b=s[v++];if(b[0]==="\n")b[b[0]++];a=b[0]++;
else
if(b[0]===S[0]++):c=S[0]++;
e=e.slice(v);var
s=decode(e,v,E),u=E.value,v=E.rest,i.push(u);if(2===i.length)throw new Error("Found a source, but no
line and column");if(3===i.length)throw new Error("Found a source and line, but no
column");if(4===i.length)throw new Error("Found a source, line and column, but no
number");b[n]=r.generatedLine=++i,r.generatedColumn=i.length>1&&r.source=m+i[1],m+=i[1],r.original
Line=++i[2],d=r.originalLine,r.originalLine+=1,r.originalColumn=++i[3],h=r.originalColumn,i.length>4&&r.name
+=a+i[4],y+=i[4]),S.push(r),"number"=typeof
r.originalLine&;&push(r)(S,0,compareByGeneratedPositionsDeflated),this._generatedMappings=S,c(x,0,comp
areByGeneratedPositions),this._originalMappings=x,i.prototype._findMapping=function(e,t,r,i,a){if(e.length<0)throw
w new TypeError("Line must be greater than or equal to 1, got "+e[0]);if(e.length<0)throw w new TypeError("Column
must be greater than or equal to 1, got "+e[1]);
var
i=0;e<"this._generatedMappings.length";i++
for(var
s=0;e<"this._generatedMappings.length";i++)
{var
t=this._generatedMappings[e][i];if(e.length<0)throw new TypeError("Line must be greater than or equal to 1, got "+e[0]);if(e.length<0)throw new TypeError("Column
must be greater than or equal to 1, got "+e[1]);
}i.prototype.computeColumnSpans=other()
```
```
null

null

null

null

null

null

null

null

null
null})].call(this,e(t,r));t.exports={name:"babel-core",version:"5.8.38",description:"A compiler for writing next generation JavaScript",author:"Sebastian McKenzie <sebmck@gmail.com>"},homepage:"https://babeljs.io/",license:"MIT",repository:"babel/babel",browser:["./lib/api/register/node.js":"./lib/api/register/browser.js"],keywords:["6to5","babel","classes","const","es6","harmony","let","modules","transpile","transpiler","var"],scripts:{bench:"make bench",test:"make test"},dependencies:{"babel-plugin-constant-folding":"^1.0.1","babel-plugin-dead-code-elimination":"^1.0.2","babel-plugin-eval":"^1.0.1","babel-plugin-inline-environment-variables":"^1.0.1","babel-plugin-jscript":"^1.0.4","babel-plugin-member-expression-literals":"^1.0.1","babel-plugin-property-literals":"^1.0.1","babel-plugin-proto-to-assign":"^1.0.3","babel-plugin-react-constant-elements":"^1.0.3","babel-plugin-react-display-name":"^1.0.3","babel-plugin-remove-console":"^1.0.1","babel-plugin-remove-debugger":"^1.0.1","babel-plugin-runtime":"^1.0.7","babel-plugin-undeclared-variables-check":"^1.0.2","babel-plugin-undefined-to-void":"^1.1.6",bailon:"^5.8.38",bluebird:"^2.9.33",chalk:"^1.0.0","convert-source-map":"^1.0.0","core-js":"^1.0.0",debug:"^2.1.1","detect-indent":"^3.0.0",esutils:"^2.0.0",fs-readdir-recursive":"^0.1.0",globals:"^6.4.0","home-or-tmp":"^1.0.0","is-integer":"^1.0.4","js-tokens":"^1.0.1",json5:"^0.4.0",lodash:"^3.10.0",minimatch:"^2.0.3",output-file-sync:"^1.1.0","path-exists":"^1.0.0","path-is-absolute":"^1.0.0","private":"^0.1.6",regenerator:"^0.8.40",regexpu:"^1.3.0",repeating:"^1.1.2",resolve:"^1.1.6","shebang-regex":"^1.0.0","slash":"^1.0.0","source-map":"^0.5.0","source-map-support":"^0.2.10","to-fast-properties":"^1.0.0","try-resolve":null});t.exports={name:"babel-plugin-
abstract-expression-call":{type:"Program",body:[{type:"ExpressionStatement",expression:{type:"CallExpression",callee:{type:"MemberExpression",object:{type:"Identifier",name:"PROPERTY"},property:{type:"MemberExpression",object:{type:"Identifier",name:"Symbol"},property:{type:"Identifier",name:"referenceGet"},computed:!1},computed:!0},arguments:[{type:"Identifier",name:"OBJECT"}]}}]},t.exports={name:"babel-plugin-
abstract-expression-delete":{type:"Program",body:[{type:"ExpressionStatement",expression:{type:"CallExpression",callee:{type:"MemberExpression",object:{type:"Identifier",name:"PROPERTY"},property:{type:"MemberExpression",object:{type:"Identifier",name:"Symbol"},property:{type:"Identifier",name:"referenceDelete"},computed:!1},computed:!0},arguments:[{type:"Identifier",name:"OBJECT"}]}}]},t.exports={name:"babel-plugin-
abstract-expression-get":{type:"Program",body:[{type:"ExpressionStatement",expression:{type:"CallExpression",callee:{type:"MemberExpression",object:{type:"Identifier",name:"PROPERTY"},property:{type:"MemberExpression",object:{type:"Identifier",name:"Symbol"},property:{type:"Identifier",name:"referenceGet"},computed:!1},computed:!0},arguments:[{type:"Identifier",name:"OBJECT"}]}}]},t.exports={name:"babel-plugin-
abstract-expression-set":{type:"Program",body:[{type:"ExpressionStatement",expression:{type:"CallExpression",callee:{type:"MemberExpression",object:{type:"Identifier",name:"PROPERTY"},property:{type:"MemberExpression",object:{type:"Identifier",name:"Symbol"},property:{type:"Identifier",name:"referenceSet"},computed:!1},computed:!0},arguments:[{type:"Identifier",name:"OBJECT"}]]}],"array-comprehension-container":{type:"Program",body:[{type:"ExpressionStatement",expression:{type:"CallExpression",callee:{type:"FunctionExpression",id:undefined,generator:!1,expression:!1,params:[],body:{type:"BlockStatement",body:[{type:"VariableDeclaration",declarations:[{type:"VariableDeclaration",id:{type:"Identifier",name:"KEY"},init:{type:"ArrayExpression",elements:[[]]}],kind:"var"},{type:"ReturnStatement",argument:{type:"Identifier",name:"KEY"}]}],parenthesizeExpression:!0,arguments:[[]]}],"array-from":{type:"Program",body:[{type:"ExpressionStatement",expression:{type:"CallExpression",callee:{type:"MemberExpression",object:{type:"Identifier",name:"Array"},property:{type:"Identifier",name:"from"},computed:!1},arguments:[{type:"Identifier",name:"VALUE"}]}}],"array-push":{type:"Program",body:[{type:"ExpressionStatement",expression:{type:"CallExpression",callee:{type:"MemberExpression",object:{type:"Identifier",name:"KEY"},property:{type:"Identifier",name:"push"},computed:!1},argument:{}}]]},"array-
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1005
this.match(i.types.colon)\&\&(s.returnType=\this.flowParseTypeAnnotation(),this.expect(i.types.arrow),this.parseArrowExpression(s,[a]));var s=\call{this,t,r,a};if(\this.match(i.types.colon))return s;var o=\this.state.clone();try {return \this.parseParenItem(s,t,r,!0)}catch(u){if(u instanceof SyntaxError)return \this.state=o,s.returnType=\this.flowParseTypeAnnotation(),this.expect(i.types.arrow),this.parseArrowExpression(s,[a])\}var s=e.call(this,t,r,n,a);if(!this.match(i.types.colon))return s;var o=\this.state.clone();try {return \this.parseParenItem(s,t,r,!0)}catch(u){if(u instanceof SyntaxError)return \this.state=o,s.returnType=\this.flowParseTypeAnnotation(),this.expect(i.types.arrow),this.parseArrowExpression(s,[a])\}var s=e.call(this,t,r,n,a);if(!this.match(i.types.colon))return s;var o=\this.state.clone();try {return \this.parseParenItem(s,t,r,!0)}catch(u){if(u instanceof SyntaxError)return \this.state=o,s.returnType=\this.flowParseTypeAnnotation(),this.expect(i.types.arrow),this.parseArrowExpression(s,[a])\}
function(e) {
  var t = this.input.charCodeAt(this.state.pos + 1);
  if (t === 39) return this.readString(e);
  if (t === 47) return this.readToken_slash(e);
  if (t === 94 && (e === "\" || e === "'")) return this.readToken_caret2(e);
  if (t === 96) return this.readString(e, true);
  if (t === 34) return this.readString(e, true);
  if (t === 42) return this.readToken_mult_modulo(e);
  if (t === 43 || t === 45) return this.readToken_plus_min(e);
  if (t === 60) return this.readToken_lt_gt(e);
  if (t === 61) return this.readToken_eq_excl(e);
  if (t === 126) return this.finishOp(u.types.prefix, 1);
}

this.prototype.readRegexp = function(e) {
  var t = this.input.charCodeAt(this.state.pos + 1);
  if (t === 39) return this.readString(e);
  if (t === 47) return this.readToken_slash(e);
  if (t === 94) return this.readToken_caret2(e);
  if (t === 96) return this.readString(e, true);
  if (t === 34) return this.readString(e, true);
  if (t === 42) return this.readToken_mult_modulo(e);
  if (t === 43 || t === 45) return this.readToken_plus_min(e);
  if (t === 60) return this.readToken_lt_gt(e);
  if (t === 61) return this.readToken_eq_excl(e);
  if (t === 126) return this.finishOp(u.types.prefix, 1);
}

this.prototype.finishString = function(e) {
  var t = this.input.charCodeAt(this.state.pos + 1);
  if (t === 39) return this.readString(e);
  if (t === 47) return this.readToken_slash(e);
  if (t === 94) return this.readToken_caret2(e);
  if (t === 96) return this.readString(e, true);
  if (t === 34) return this.readString(e, true);
  if (t === 42) return this.readToken_mult_modulo(e);
  if (t === 43 || t === 45) return this.readToken_plus_min(e);
  if (t === 60) return this.readToken_lt_gt(e);
  if (t === 61) return this.readToken_eq_excl(e);
  if (t === 126) return this.finishOp(u.types.prefix, 1);
}

this.prototype.finishNumber = function(e) {
  var t = this.input.charCodeAt(this.state.pos + 1);
  if (t === 39) return this.readString(e);
  if (t === 47) return this.readToken_slash(e);
  if (t === 94) return this.readToken_caret2(e);
  if (t === 96) return this.readString(e, true);
  if (t === 34) return this.readString(e, true);
  if (t === 42) return this.readToken_mult_modulo(e);
  if (t === 43 || t === 45) return this.readToken_plus_min(e);
  if (t === 60) return this.readToken_lt_gt(e);
  if (t === 61) return this.readToken_eq_excl(e);
  if (t === 126) return this.finishOp(u.types.prefix, 1);
}

this.prototype.finishString = function(e) {
  var t = this.input.charCodeAt(this.state.pos + 1);
  if (t === 39) return this.readString(e);
  if (t === 47) return this.readToken_slash(e);
  if (t === 94) return this.readToken_caret2(e);
  if (t === 96) return this.readString(e, true);
  if (t === 34) return this.readString(e, true);
  if (t === 42) return this.readToken_mult_modulo(e);
  if (t === 43 || t === 45) return this.readToken_plus_min(e);
  if (t === 60) return this.readToken_lt_gt(e);
  if (t === 61) return this.readToken_eq_excl(e);
  if (t === 126) return this.finishOp(u.types.prefix, 1);
}

this.prototype.finishNumber = function(e) {
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  if (t === 39) return this.readString(e);
  if (t === 47) return this.readToken_slash(e);
  if (t === 94) return this.readToken_caret2(e);
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  if (t === 42) return this.readToken_mult_modulo(e);
  if (t === 43 || t === 45) return this.readToken_plus_min(e);
  if (t === 60) return this.readToken_lt_gt(e);
  if (t === 61) return this.readToken_eq_excl(e);
  if (t === 126) return this.finishOp(u.types.prefix, 1);
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  if (t === 94) return this.readToken_caret2(e);
  if (t === 96) return this.readString(e, true);
  if (t === 34) return this.readString(e, true);
  if (t === 42) return this.readToken_mult_modulo(e);
  if (t === 43 || t === 45) return this.readToken_plus_min(e);
  if (t === 60) return this.readToken_lt_gt(e);
  if (t === 61) return this.readToken_eq_excl(e);
  if (t === 126) return this.finishOp(u.types.prefix, 1);
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  if (t === 94) return this.readToken_caret2(e);
  if (t === 96) return this.readString(e, true);
  if (t === 34) return this.readString(e, true);
  if (t === 42) return this.readToken_mult_modulo(e);
  if (t === 43 || t === 45) return this.readToken_plus_min(e);
  if (t === 60) return this.readToken_lt_gt(e);
  if (t === 61) return this.readToken_eq_excl(e);
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  if (t === 96) return this.readString(e, true);
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  if (t === 43 || t === 45) return this.readToken_plus_min(e);
  if (t === 60) return this.readToken_lt_gt(e);
  if (t === 61) return this.readToken_eq_excl(e);
  if (t === 126) return this.finishOp(u.types.prefix, 1);
}
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* /

Found in path(s):
* /opt/cola/permits/1141885657_1617412118.95/0/babel-core-5-8-38-5-tgz/package/browser-polyfill.js
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*/
/**
 * Creates an array of the own enumerable property names of `object`.
 *
 * **Note:** Non-object values are coerced to objects. See the
 * [ES spec](http://ecma-international.org/ecma-262/6.0/#sec-object.keys)
 * for more details.
 *
 * @static
 * @memberOf _
 * @category Object
 * @param {Object} object The object to query.
 * @returns {Array} Returns the array of property names.
 * @example
 *
 * function Foo() {
 *   this.a = 1;
 *   this.b = 2;
 * }
 *
 * Foo.prototype.c = 3;
 *
 * _.keys(new Foo);
 * // => ['a', 'b'] (iteration order is not guaranteed)
 *
 * _.keys('hi');
 * // => ['0', '1']
 */
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*
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*/

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* /opt/cola/permits/1141885657_1617412118.95/0/babel-core-5-8-38-5-tgz/package/browser.js

1.69 zlib 1.2.11

1.69.1 Available under license:

/* zlib.h -- interface of the 'zlib' general purpose compression library

version 1.2.11, January 15th, 2017

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1.70 expat 2.2.6

1.70.1 Available under license:
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Upstream-Contact: Sebastian Pipping <sebastian@pipping.org>
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1.71 find-root 1.1.0
1.71.1 Available under license :
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1.72 joda-time 2.1

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1.73 sisu-guice 3.1.0

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1.78 castor 0.9.5.4

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1.83 efivar 0.36

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b) Use a suitable shared library mechanism for linking with the
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copy of the library already present on the user's computer system,
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will operate properly with a modified version of the library, if
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1.84 hazelcast-aws 1.0

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1.85 go-hclog v0.12.2
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1.86 axios 0.21.1
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1.87 broccoli-css-modules 0.6.4

1.87.1 Available under license:

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```html
<img src="https://raw.githubusercontent.com/css-modules/logos/master/css-modules-logo.png" width="150" height="150" />
```

# CSS Modules — Local Scope

The first and most fundamental feature of CSS Modules is that class selectors, by default, are **local**. So, if you write:

```css
```css
.backdrop {}
.prompt {}
pullquote {}
```

the classes `backdrop`, `field` & `pullquote` are *local to that file*. That means they don't pollute the global namespace, so you're free to use any name you like. You compile them by importing or requiring them in your JS file. These examples will be using React syntax, but of course it's not tied to React in any particular way.

```js
```js
```
```
```js
import styles from "/style.css"
```

const Component = props => {
  return (
    <div className={styles.backdrop}>
      <div className={styles.prompt}>
      </div>
      <div className={styles.pullquote}>
      </div>
    </div>
  )
}
```js

Found in path(s):
* /opt/cola/permits/1141884677_1618268222.07/0/css-modules-master-zip/css-modules-master/docs/local-scope.md
1.88 libiconv 1.14

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Section 6 states terms for distribution of such executables.

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

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

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

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

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

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

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

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

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

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

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Ty Coon, President of Vice

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

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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
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GNU LIBICONV - character set conversion library

This library provides an iconv() implementation, for use on systems which don't have one, or whose implementation cannot convert from/to Unicode.

It provides support for the encodings:

European languages
   ASCII, ISO-8859-{1,2,3,4,5,7,9,10,13,14,15,16},
   KOI8-R, KOI8-U, KOI8-RU,
   CP{1250,1251,1252,1253,1254,1257}, CP{850,866,1131},
   Mac{Roman,CentralEurope,Iceland,Croatian,Romania},
   Mac{Cyrillic,Ukraine,Greek,Turkish},
   Macintosh

Semitic languages
   ISO-8859-{6,8}, CP{1255,1256}, CP862, Mac{Hebrew,Arabic}

Japanese

Chinese
   EUC-CN, HZ, GBK, CP936, GB18030, EUC-TW, BIG5, CP950, BIG5-HKSCS,
   ISO-2022-CN-EXT

Korean

Armenian
   ARMSCII-8

Georgian
   Georgian-Academy, Georgian-PS

Tajik
   KOI8-T

Kazakh
   PT154, RK1048

Thai
   ISO-8859-11, TIS-620, CP874, MacThai

Laotian
   MuleLao-1, CP1133

Vietnamese
   VISCI, TCVN, CP1258

Platform specifics
   HP-ROMAN8, NEXTSTEP
Full Unicode
    UTF-8
    UCS-2, UCS-2BE, UCS-2LE
    UCS-4, UCS-4BE, UCS-4LE
    UTF-16, UTF-16BE, UTF-16LE
    UTF-32, UTF-32BE, UTF-32LE
    UTF-7
    C99, JAVA

Full Unicode, in terms of 'uint16_t' or 'uint32_t'
    (with machine dependent endianness and alignment)
    UCS-2-INTERNAL, UCS-4-INTERNAL

Locale dependent, in terms of 'char' or 'wchar_t'
    (with machine dependent endianness and alignment, and with OS and
     locale dependent semantics)
    char, wchar_t
    The empty encoding name "" is equivalent to "char": it denotes the
    locale dependent character encoding.

When configured with the option --enable-extra-encodings, it also provides
support for a few extra encodings:

    European languages
        CP{437,737,775,852,853,855,857,858,860,861,863,865,869,1125}
    Semitic languages
        CP864
    Japanese
    Chinese
        BIG5-2003 (experimental)
    Turkmen
        TDS565
    Platform specifics
        ATARIST, RISCOS-LATIN1

It can convert from any of these encodings to any other, through Unicode
conversion.

It has also some limited support for transliteration, i.e. when a character
cannot be represented in the target character set, it can be approximated
through one or several similarly looking characters. Transliteration is
activated when "//TRANSLIT" is appended to the target encoding name.

libiconv is for you if your application needs to support multiple character
encodings, but that support lacks from your system.

Installation
------------
As usual for GNU packages:

$ ./configure --prefix=/usr/local
$ make
$ make install

After installing GNU libiconv for the first time, it is recommended to recompile and reinstall GNU gettext, so that it can take advantage of libiconv.

On systems other than GNU/Linux, the iconv program will be internationalized only if GNU gettext has been built and installed before GNU libiconv. This means that the first time GNU libiconv is installed, we have a circular dependency between the GNU libiconv and GNU gettext packages, which can be resolved by building and installing either
- first libiconv, then gettext, then libiconv again,
  or (on systems supporting shared libraries, excluding AIX)
- first gettext, then libiconv, then gettext again.

Recall that before building a package for the second time, you need to erase the traces of the first build by running "make distclean".

This library can be built and installed in two variants:

- The library mode. This works on all systems, and uses a library 'libiconv.so' and a header file '<iconv.h>'. (Both are installed through "make install".)

  To use it, simply #include <iconv.h> and use the functions.

  To use it in an autoconfiguring package:
  - If you don't use automake, append m4/iconv.m4 to your aclocal.m4 file.
  - If you do use automake, add m4/iconv.m4 to your m4 macro repository.
  - Add to the link command line of libraries and executables that use the functions the placeholder @LIBICONV@ (or, if using libtool for the link, @LTLIBICONV@). If you use automake, the right place for these additions are the *_LDADD variables.

  Note that 'iconv.m4' is also part of the GNU gettext package, which installs it in /usr/local/share/aclocal/iconv.m4.

- The libc plug/override mode. This works on GNU/Linux, Solaris and OSF/1 systems only. It is a way to get good iconv support without having glibc-2.1.
  It installs a library 'preloadable_libiconv.so'. This library can be used with LD_PRELOAD, to override the iconv* functions present in the C library.

  On GNU/Linux and Solaris:
$ export LD_PRELOAD=/usr/local/lib/preloadable_libiconv.so

On OSF/1:
$ export _RLD_LIST=/usr/local/lib/preloadable_libiconv.so:DEFAULT

A program's source need not be modified, the program need not even be
recompiled. Just set the LD_PRELOAD environment variable, that's it!

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Homepage
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http://www.gnu.org/software/libiconv/

Bug reports to
-------------

<bug-gnu-libiconv@gnu.org>

Bruno Haible <bruno@clisp.org>

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src/fgetln.c
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include/bsd/sys/queue.h
include/bsd/sys/time.h
include/bsd/timeconv.h
include/bsd/vis.h
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That's all there is to it!
/* Native-dependent code for modern AMD64 BSD's.

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#ifndef AMD64_BSD_NAT_H
#define AMD64_BSD_NAT_H

#include "x86-bsd-nat.h"

/* Helper functions. See definitions. */
extern void amd64bsd_fetch_inferior_registers (struct regcache *regcache,
    int regnum);
extern void amd64bsd_store_inferior_registers (struct regcache *regcache,
    int regnum);

/* A prototype *BSD/AMD64 target. */

template<typename BaseTarget>
class amd64_bsd_nat_target : public x86bsd_nat_target<BaseTarget>
{
public:
    void fetch_registers (struct regcache *regcache, int regnum) override
    { amd64bsd_fetch_inferior_registers (regcache, regnum); }

    void store_registers (struct regcache *regcache, int regnum) override
    { amd64bsd_store_inferior_registers (regcache, regnum); }
};

#endif /* i386-bsd-nat.h */
BEGIN[
FS="";
print "/* ==> Do not modify this file!! " 
"*.b- buffer-read-only: t .b- vi" 

"set ro;"
print "   It is created automatically by copying.awk."
print "   Modify copying.awk instead. <= *"/
print ""
print "#include \"defs.h\""
print "#include \"command.h\""
print "#include \"gdbcmd.h\""
print ""
print "static void show_copying_command (const char *, int);"
print ""
print "static void show_warranty_command (const char *, int);"
print ""
print "static void"
print "show_copying_command (const char *ignore, int from_tty);
print "{";
}
NR == 1;/^[ ]*15\. Disclaimer of Warranty\[ ]*$/{
    if ($0 ~ //)
    {
        printf "  printf_filtered ("\n\n\n";
    }
    else if ($0 !~ /^[ ]*15\. Disclaimer of Warranty\[ ]*$/)
    {
        printf "  printf_filtered (""
        for (i = 1; i < NF; i++)
    printf "\")"
    }
}/^[ ]*15\. Disclaimer of Warranty\[ ]*$/{
    print "\)";
    print "";
    print "static void";
    print "show_warranty_command (const char *ignore, int from_tty)";
    print "{";
}
/^[ ]*15\. Disclaimer of Warranty\[ ]*$/, /^[ ]*END OF TERMS AND CONDITIONS[ ]*$/{
    if (! ($0 ~ /^[ ]*END OF TERMS AND CONDITIONS[ ]*$/))
    {
        printf "  printf_filtered (""
        for (i = 1; i < NF; i++)
    printf "\")"
    }
    END{
    print "\)";
    print "";}
print "void"
print "    _initialize_copying (void);"
print "    ";
print "    add_cmd ("copying", no_set_class, show_copying_command, ");
print "    _("Conditions for redistributing copies of GDB.");"
print "    ";
print "    add_cmd ("warranty", no_set_class, show_warranty_command, ");
print "    _("Various kinds of warranty you do not have.");"
print "    ";
print "    /* For old-timers, allow "info copying", etc. */ ";
print "    add_info ("copying", show_copying_command, ");
print "    _("Conditions for redistributing copies of GDB.");"
print "    ";
print "    add_info ("warranty", show_warranty_command, ");
print "    _("Various kinds of warranty you do not have.");"
print "    ");
}

/* BSD Kernel Data Access Library (libkvm) interface.

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#define _KMEMUSER
#include "defs.h"
#include "cli/cli-cmds.h"
#include "command.h"
#include "frame.h"
#include "regcache.h"
#include "target.h"
#include "value.h"
#include "gdbcore.h" /* for get_exec_file */
#include "gdbthread.h"

#include <fcntl.h>
#include <kvm.h>
#include <sys/user.h>
#include <hashtable.h>
#include "bsd-kvm.h"

/* Kernel memory device file. */
static const char *bsd_kvm_corefile;

/* Kernel memory interface descriptor. */
static kvm_t *core_kd;

/* Address of process control block. */
static struct pcb *bsd_kvm_paddr;

/* Pointer to architecture-specific function that reconstructs the
 register state from PCB and supplies it to REGCACHE. */
static int (*bsd_kvm_supply_pcb)(struct regcache *regcache, struct pcb *pcb);

/* This is the ptid we use while we're connected to kvm. The kvm
 target currently doesn't export any view of the running processes,
 so this represents the kernel task. */
static ptid_t bsd_kvm_ptid;

/* The libkvm target. */

static const target_info bsd_kvm_target_info = {
  "kvm",
  N_("Kernel memory interface"),
  N_("Use a kernel virtual memory image as a target.\n\n Optionally specify the filename of a core dump.\")
};

class bsd_kvm_target final : public target_ops
{
public:
  bsd_kvm_target()
  { this->to_stratum = process_stratum; }

  const target_info &info() const override
{ return bsd_kvm_target_info; }

void close () override;

void fetch_registers (struct regcache *, int) override;
enum target_xfer_status xfer_partial (enum target_object object,
const char *annex,
gdb_byte *readbuf,
const gdb_byte *writebuf,
ULONGEST offset, ULONGEST len,
ULONGEST *xfered_len) override;

void files_info () override;
bool thread_alive (ptid_t ptid) override;
const char *pid_to_str (ptid_t) override;

bool has_memory () override { return true; }
bool has_stack () override { return true; }
bool has_registers () override { return true; }
};

/* Target ops for libkvm interface. */
static bsd_kvm_target bsd_kvm_ops;

static void
bsd_kvm_target_open (const char *arg, int from_tty)
{
char errbuf[_POSIX2_LINE_MAX];
char *execfile = NULL;
kvm_t *temp_kd;
char *filename = NULL;

target_preopen (from_tty);

if (arg)
{
    char *temp;

    filename = tilde_expand (arg);
    if (filename[0] != '/')
    {
        temp = concat (current_directory, "/", filename, (char *)NULL);
        xfree (filename);
        filename = temp;
    }
}
execfile = get_exec_file (0);
temp_kd = kvm_openfiles (execfile, filename, NULL,
    write_files ? O_RDWR : O_RDONLY, errbuf);
if (temp_kd == NULL)
    error ("%s", errbuf);

bsd_kvm_corefile = filename;
unpush_target (&bsd_kvm_ops);
core_kd = temp_kd;
push_target (&bsd_kvm_ops);

add_thread_silent (bsd_kvm_ptid);
inferior_ptid = bsd_kvm_ptid;

target_fetch_registers (get_current_regcache (), -1);

reinit_frame_cache ();
print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}

void
bsd_kvm_target::close ()
{
    if (core_kd)
    {
        if (kvm_close (core_kd) == -1)
            warning ("%s", kvm_geterr(core_kd));
        core_kd = NULL;
    }

    inferior_ptid = null_ptid;
discard_all_inferiors ();
}

static LONGEST
bsd_kvm_xfer_memory (CORE_ADDR addr, ULONGEST len,
    gdb_byte *readbuf, const gdb_byte *writebuf)
{
    ssize_t nbytes = len;

    if (readbuf)
        nbytes = kvm_read (core_kd, addr, readbuf, nbytes);
    if (writebuf && nbytes > 0)
        nbytes = kvm_write (core_kd, addr, writebuf, nbytes);
    return nbytes;
}

enum target_xfer_status
bsd_kvm_target::xfer_partial (enum target_object object,
const char *annex, gdb_byte *readbuf,
const gdb_byte *writebuf,
ULONGEST offset, ULONGEST len, ULONGEST *xfered_len)
{
    switch (object)
    {
    case TARGET_OBJECT_MEMORY:
        { 
            LONGEST ret = bsd_kvm_xfer_memory (offset, len, readbuf, writebuf);
            if (ret < 0)
                return TARGET_XFER_E_IO;
            else if (ret == 0)
                return TARGET_XFER_EOF;
            else
            {
                *xfered_len = (ULONGEST) ret;
                return TARGET_XFER_OK;
            }
        } 
        break;
    default:
        return TARGET_XFER_E_IO;
    }
}

void bsd_kvm_target::files_info ()
{
    if (bsd_kvm_corefile && strcmp (bsd_kvm_corefile, _PATH_MEM) != 0)
        printf_filtered (_("Using the kernel crash dump %s\n"),
            bsd_kvm_corefile);
    else
        printf_filtered (_("Using the currently running kernel\n"));
}

/* Fetch process control block at address PADDR. */

static int bsd_kvm_fetch_pcb (struct regcache *regcache, struct pcb *paddr)
{
    struct pcb pcb;

    if (kvm_read (core_kd, (unsigned long) paddr, &pcb, sizeof pcb) == -1)
        error ("%s", kvm_geterr (core_kd));

    gdb_assert (bsd_kvm_supply_pcb);
    return bsd_kvm_supply_pcb (regcache, &pcb);
void
bsd_kvm_target::fetch_registers (struct regcache *regcache, int regnum)
{
    struct nlist nl[2];

    if (bsd_kvm_paddr)
    {
        bsd_kvm_fetch_pcb (regcache, bsd_kvm_paddr);
        return;
    }

    /* On dumping core, BSD kernels store the faulting context (PCB)
       in the variable "dumppcb". */
    memset (nl, 0, sizeof nl);
    nl[0].n_name = "_dumppcb";

    if (kvm_nlist (core_kd, nl) == -1)
        error ("%s", kvm_geterr (core_kd));

    if (nl[0].n_value != 0)
    {
        /* Found dumppcb. If it contains a valid context, return
           immediately. */
        if (bsd_kvm_fetch_pcb (regcache, (struct pcb *) nl[0].n_value))
            return;
    }

    /* Traditional BSD kernels have a process proc0 that should always
       be present. The address of proc0's PCB is stored in the variable
       "proc0paddr". */
    memset (nl, 0, sizeof nl);
    nl[0].n_name = "_proc0paddr";

    if (kvm_nlist (core_kd, nl) == -1)
        error ("%s", kvm_geterr (core_kd));

    if (nl[0].n_value != 0)
    {
        struct pcb *paddr;

        /* Found proc0paddr. */
        if (kvm_read (core_kd, nl[0].n_value, &paddr, sizeof paddr) == -1)
            error ("%s", kvm_geterr (core_kd));

        bsd_kvm_fetch_pcb (regcache, paddr);
    }
ifdef HAVE_STRUCT_THREAD_TD_PCB
/* In FreeBSD kernels for 5.0-RELEASE and later, the PCB no longer
lives in `struct proc' but in `struct thread'. The `struct
thread' for the initial thread for proc0 can be found in the
variable "thread0". */

memset (nl, 0, sizeof nl);
nl[0].n_name = "_thread0";

if (kvm_nlist (core_kd, nl) == -1)
    error (("%s"), kvm_geterr (core_kd));

if (nl[0].n_value != 0)
    {
    struct pcb *paddr;

    /* Found thread0. */
    nl[0].n_value += offsetof (struct thread, td_pcb);
    if (kvm_read (core_kd, nl[0].n_value, &paddr, sizeof paddr) == -1)
        error (("%s"), kvm_geterr (core_kd));

    bsd_kvm_fetch_pcb (regcache, paddr);
    return;
    }
#endif

/* i18n: PCB == "Process Control Block". */
error (_("Cannot find a valid PCB"));
}

/* Kernel memory interface commands. */
struct cmd_list_element *bsd_kvm_cmdlist;

static void
bsd_kvm_cmd (const char *arg, int fromtty)
{
    /* ??? Should this become an alias for "target kvm"? */
}

ifdef HAVE_STRUCT_THREAD_TD_PCB

static void
bsd_kvm_proc_cmd (const char *arg, int fromtty)
{

CORE_ADDR addr;

if (arg == NULL)
    error_no_arg (_("proc address"));

if (core_kd == NULL)
    error (_("No kernel memory image."));

addr = parse_and_eval_address (arg);
#ifdef HAVE_STRUCT_LWP
    addr += offsetof (struct lwp, l_addr);
#else
    addr += offsetof (struct proc, p_addr);
#endif

if (kvm_read (core_kd, addr, &bsd_kvm_paddr, sizeof bsd_kvm_paddr) == -1)
    error ("%s", kvm_geterr (core_kd));

target_fetch_registers (get_current_regcache (), -1);
reinit_frame_cache ();
print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}
#endif

static void
bsd_kvm_pcb_cmd (const char *arg, int fromtty)
{
    if (arg == NULL)
        /* i18n: PCB == "Process Control Block". */
        error_no_arg (_("pcb address"));

    if (core_kd == NULL)
        error (_("No kernel memory image.")));)

    bsd_kvm_paddr = (struct pcb*)(u_long)parse_and_eval_address (arg);

target_fetch_registers (get_current_regcache (), -1);
reinit_frame_cache ();
print_stack_frame (get_selected_frame (NULL), 0, SRC_AND_LOC, 1);
}

bool
bsd_kvm_target::thread_alive (ptid_t ptid)
{
    return true;
const char *
bsd_kvm_target::pid_to_str (ptid_t ptid)
{
    static char buf[64];
    xsnprintf (buf, sizeof buf, "<kvm> ");
    return buf;
}

/* Add the libkvm interface to the list of all possible targets and
   register CUPPLY_PCB as the architecture-specific process control
   block interpreter. */

void
bsd_kvm_add_target (int (*supply_pcb)(struct regcache *, struct pcb *))
{
    gdb_assert (bsd_kvm_supply_pcb == NULL);
    bsd_kvm_supply_pcb = supply_pcb;

    add_target (bsd_kvm_target_info, bsd_kvm_target_open);

    add_prefix_cmd ("kvm", class_obscure, bsd_kvm_cmd, _("Generic command for manipulating the kernel memory interface."), &bsd_kvm_cmdlist, "kvm ", 0, &cmdlist);

    #ifndef HAVE_STRUCT_THREAD_TD_PCB
    add_cmd ("proc", class_obscure, bsd_kvm_proc_cmd,
             _("Set current context from proc address"), &bsd_kvm_cmdlist);
    #endif
    add_cmd ("pcb", class_obscure, bsd_kvm_pcb_cmd,
             /* i18n: PCB == "Process Control Block". */
             _("Set current context from pcb address"), &bsd_kvm_cmdlist);

    /* Some notes on the ptid usage on this target.

    The pid field represents the kvm inferior instance. Currently,
    we don't support multiple kvm inferiors, but we start at 1
    anyway. The lwp field is set to != 0, in case the core wants to
    refer to the whole kvm inferior with ptid(1,0,0).

    If kvm is made to export running processes as gdb threads,
    the following form can be used:
    ptid (1, 1, 0) -> kvm inferior 1, in kernel
    ptid (1, 1, 1) -> kvm inferior 1, process 1
    ptid (1, 1, 2) -> kvm inferior 1, process 2
    ptid (1, 1, n) -> kvm inferior 1, process n */
bsd_kvm_ptid = ptid_t (1, 1, 0);
}

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#ifndef X86_BSD_NAT_H
#define X86_BSD_NAT_H

#include "x86-nat.h"

/* Low level x86 XSAVE info. */
extern size_t x86bsd_xsave_len;

/* A prototype *BSD/x86 target. */

template< typename BaseTarget>
class x86bsd_nat_target : public x86_nat_target<BaseTarget>
{
    using base_class = x86_nat_target<BaseTarget>;
    public:
    #ifdef HAVE_PT_GETDREGS
    void mourn_inferior () override
    {
        x86_cleanup_dregs ();
        base_class::mourn_inferior ();
    }
    #endif /* HAVE_PT_GETDREGS */
};

#endif /* x86-bsd-nat.h */

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can do so. This is fundamentally incompatible with the aim of
protecting users' freedom to change the software. The systematic
pattern of such abuse occurs in the area of products for individuals to
use, which is precisely where it is most unacceptable. Therefore, we
have designed this version of the GPL to prohibit the practice for those
products. If such problems arise substantially in other domains, we
stand ready to extend this provision to those domains in future versions
of the GPL, as needed to protect the freedom of users.

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software on general-purpose computers, but in those that do, we wish to
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#ifndef I386_BSD_NAT_H
#define I386_BSD_NAT_H

/* Helper functions. See definitions. */
extern void i386bsd_fetch_inferior_registers (struct regcache *regcache,
     int regnum);
extern void i386bsd_store_inferior_registers (struct regcache *regcache,
     int regnum);
/* A prototype *BSD/i386 target. */

template<typename BaseTarget>
class i386_bsd_nat_target : public x86bsd_nat_target<BaseTarget>
{
    public:
        void fetch_registers (struct regcache *regcache, int regnum) override
        { i386bsd_fetch_inferior_registers (regcache, regnum); }

        void store_registers (struct regcache *regcache, int regnum) override
        { i386bsd_store_inferior_registers (regcache, regnum); }
    }

#endif /* i386-bsd-nat.h */

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Version 2, June 1991

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

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.
However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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

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

GNU LIBRARY GENERAL PUBLIC LICENSE
TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

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

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

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

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

1. You may copy and distribute verbatim copies of the Library's
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appropriate copyright notice and disclaimer of warranty; keep intact
all the notices that refer to this License and to the absence of any
warranty; and distribute a copy of this License along with the
Library.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.
5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

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

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

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Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston,
MA 02110-1301, USA

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

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

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

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

That's all there is to it!
#!/usr/bin/env python

# Copyright (C) 2011-2018 Free Software Foundation, Inc.
#
# This file is part of GDB.
#
# This program is free software; you can redistribute it and/or modify
# it under the terms of the GNU General Public License as published by
# the Free Software Foundation; either version 3 of the License, or
# (at your option) any later version.
#
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# but WITHOUT ANY WARRANTY; without even the implied warranty of
# MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE.  See the
# GNU General Public License for more details.
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# along with this program.  If not, see <http://www.gnu.org/licenses/>.

```copyright.py

This script updates the list of years in the copyright notices in
most files maintained by the GDB project.

Usage: cd src/gdb && python copyright.py

Always review the output of this script before committing it!
A useful command to review the output is:
  % filterdiff -x `\^\.`.c -x `\^\.`.cc -x `\^\.`.h -x `\^\.`.exp updates.diff
This removes the bulk of the changes which are most likely to be correct.
```
import datetime
import os
import os.path
import subprocess

def get_update_list():
    
    """Return the list of files to update.

    Assumes that the current working directory when called is the root
    of the GDB source tree (NOT the gdb/ subdirectory!). The names of
    the files are relative to that root directory.
    """

    result = []
    for gdb_dir in ('gdb', 'sim', 'include/gdb'):
        for root, dirs, files in os.walk(gdb_dir, topdown=True):
            for dirname in dirs:
                reldirname = "%s/%s" % (root, dirname)
                if (dirname in EXCLUDE_ALL_LIST
                    or reldirname in EXCLUDE_LIST
                    or reldirname in NOT_FSF_LIST
                    or reldirname in BY_HAND):
                    # Prune this directory from our search list.
                    dirs.remove(dirname)
                for filename in files:
                    relpath = "%s/%s" % (root, filename)
                    if (filename in EXCLUDE_ALL_LIST
                        or relpath in EXCLUDE_LIST
                        or relpath in NOT_FSF_LIST
                        or relpath in BY_HAND):
                        # Ignore this file.
                        pass
                    else:
                        result.append(relpath)
    return result

def update_files(update_list):
    """Update the copyright header of the files in the given list.

    We use gnulib's update-copyright script for that.
    """

    # We want to use year intervals in the copyright notices, and
    # all years should be collapsed to one single year interval,
    # even if there are "holes" in the list of years found in the
    # original copyright notice (OK'ed by the FSF, case [gnu.org #719834]).
    os.environ["UPDATE_COPYRIGHT_USE_INTERVALS"] = '2'
# Perform the update, and save the output in a string.
update_cmd = ['bash', 'gdb/gnulib/import/extra/update-copyright']
update_cmd += update_list

p = subprocess.Popen(update_cmd, stdout=subprocess.PIPE,
                      stderr=subprocess.STDOUT)
update_out = p.communicate()[0]

# Process the output. Typically, a lot of files do not have
# a copyright notice :-(. The update-copyright script prints
# a well defined warning when it did not find the copyright notice.
# For each of those, do a sanity check and see if they may in fact
# have one. For the files that are found not to have one, we filter
# the line out from the output, since there is nothing more to do.
# short of looking at each file and seeing which notice is appropriate.
# Too much work! (~4,000 files listed as of 2012-01-03).
update_out = update_out.splitlines()
warning_string = ': warning: copyright statement not found'
warning_len = len(warning_string)

for line in update_out:
    if line.endswith('
'):
        line = line[:-1]
    if line.endswith(warning_string):
        filename = line[:-warning_len]
        if may_have_copyright_notice(filename):
            print line
        else:
            # Unrecognized file format. !?!
            print "*** " + line

    def may_have_copyright_notice(filename):
        """Check that the given file does not seem to have a copyright notice.

        The filename is relative to the root directory.
        This function assumes that the current working directory is that root
        directory.

        The algorithm is fairly crude, meaning that it might return
        some false positives. I do not think it will return any false
        negatives... We might improve this function to handle more
        complex cases later...
        """

        # For now, it may have a copyright notice if we find the word
        # "Copyright" at the (reasonable) start of the given file, say
        # 50 lines...
MAX_LINES = 50

fd = open(filename)

lineno = 1
for line in fd:
    if 'Copyright' in line:
        return True
    lineno += 1
if lineno > 50:
    return False
return False

def main():
    """The main subprogram.""
    if not os.path.isfile("gnulib/import/extra/update-copyright"):  
        print "Error: This script must be called from the gdb directory."
    root_dir = os.path.dirname(os.getcwd())
    os.chdir(root_dir)

    update_list = get_update_list()
    update_files(update_list)

    # Remind the user that some files need to be updated by HAND...

    if MULTIPLE_COPYRIGHT_HEADERS:
        print
        print("\033[31m"
              "REMINDER: Multiple copyright headers must be updated by hand:"
              "\033[0m")
        for filename in MULTIPLE_COPYRIGHT_HEADERS:
            print " ", filename

    if BY_HAND:
        print
        print "\033[31mREMINDER: The following files must be updated by hand." \
              "\033[0m"
        for filename in BY_HAND:
            print " ", filename

# Some constants, placed at the end because they take up a lot of room.
# The actual value of these constants is not significant to the understanding
# of the script.
#

# Some constants, placed at the end because they take up a lot of room.
# The actual value of these constants is not significant to the understanding
# of the script.
#
# Files which should not be modified, either because they are
# generated, non-FSF, or otherwise special (e.g. license text,
# or test cases which must be sensitive to line numbering).
#
# Filenames are relative to the root directory.
EXCLUDE_LIST = (
    'gdb/nat/glibc_thread_db.h',
    'gdb/CONTRIBUTE',
    'gdb/gnulib/import'
)

# Files which should not be modified, either because they are
# generated, non-FSF, or otherwise special (e.g. license text,
# or test cases which must be sensitive to line numbering).
#
# Matches any file or directory name anywhere. Use with caution.
# This is mostly for files that can be found in multiple directories.
# Eg: We want all files named COPYING to be left untouched.
EXCLUDE_ALL_LIST = (
    "COPYING", "COPYING.LIB", "CVS", "configure", "copying.c",
    "fdl.texi", "gpl.texi", "aeocal.m4",
)

# The list of files to update by hand.
BY_HAND = (      
    # Nothing at the moment :-).
)

# Files containing multiple copyright headers. This script is only
# fixing the first one it finds, so we need to finish the update
# by hand.
MULTIPLE_COPYRIGHT_HEADERS = (    
    "gdb/doc/gdb.texinfo",
    "gdb/doc/refcard.tex",
    "gdb/gdbarch.sh",
)

# The list of file which have a copyright, but not head by the FSF.
# Filenames are relative to the root directory.
NOT_FSF_LIST = (    
    "gdb/exc_request.defs",
    "gdb/gdbtk",
    "gdb/testsuite/gdb.gdbtk/",
    "sim/arm/armemu.h", "sim/arm/armos.c", "sim/arm/gdbhost.c",
    "sim/arm/dbg_hif.h", "sim/arm/dbg_conf.h", "sim/arm/communicate.h",
    "sim/arm/armos.h", "sim/arm/armcpro.c", "sim/arm/armemu.c",
)
"sim/arm/kid.c", "sim/arm/thumbemu.c", "sim/arm/armdefs.h",
"sim/arm/armopts.h", "sim/arm/dbg_cp.h", "sim/arm/dbg_rdi.h",
"sim/arm/parent.c", "sim/arm/armsupp.c", "sim/arm/armrdi.c",
"sim/arm/bag.c", "sim/arm/armvirt.c", "sim/arm/main.c", "sim/arm/bag.h",
"sim/arm/communicate.c", "sim/arm/gdbhost.h", "sim/arm/armfpe.h",
"sim/arm/arminit.c",
"sim/common/cgen-fpu.c", "sim/common/cgen-fpu.h",
"sim/common/cgen-accfp.c",
"sim/mips/m16run.c", "sim/mips/sim-main.c",
"sim/moxie/moxie-gdb.dts",
# Not a single file in sim/ppc/ appears to be copyright FSF :-(.
"sim/ppc/filter.h", "sim/ppc/gen-support.h", "sim/ppc/ld-insn.h",
"sim/ppc/hw_sem.c", "sim/ppc/hw_disk.c", "sim/ppc/decode_branch.h",
"sim/ppc/sim-endian.h", "sim/ppc/table.c", "sim/ppc/hw_core.c",
"sim/ppc/gen-support.c", "sim/ppc/gen-semantics.h", "sim/ppc/cpu.h",
"sim/ppc/sim_callbacks.h", "sim/ppc/RUN", "sim/ppc/Makefile.in",
"sim/ppc/emul_chirp.c", "sim/ppc/hw_nvram.c", "sim/ppc/dc-test.01",
"sim/ppc/hw_phb.c", "sim/ppc/hw_eeprom.c", "sim/ppc/bits.h",
"sim/ppc/hw_vm.c", "sim/ppc/cap.h", "sim/ppc/os_emul.h",
"sim/ppc/options.h", "sim/ppc/gen-idecode.c", "sim/ppc/filter.c",
"sim/ppc/corefile-n.h", "sim/ppc/std-config.h", "sim/ppc/ld-decode.h",
"sim/ppc/filter_filename.h", "sim/ppc/hw_shm.c",
"sim/ppc/pk_disklabel.c", "sim/ppc/dc-simple", "sim/ppc/misc.h",
"sim/ppc/device_table.h", "sim/ppc/ld-insn.c", "sim/ppc/inet.c",
"sim/ppc/emul_bugapi.h", "sim/ppc/hw_cpu.h", "sim/ppc/debug.h",
"sim/ppc/hw_ide.c", "sim/ppc/debug.c", "sim/ppc/gen-itable.h",
"sim/ppc/interrupts.c", "sim/ppc/hw_glue.c", "sim/ppc/emul_unix.c",
"sim/ppc/sim_calls.c", "sim/ppc/dc-complex", "sim/ppc/ld-cache.c",
"sim/ppc/registers.h", "sim/ppc/dc-test.02", "sim/ppc/options.c",
"sim/ppc/igen.h", "sim/ppc/registers.c", "sim/ppc/device.h",
"sim/ppc/emul_chirp.h", "sim/ppc/hw_register.c", "sim/ppc/hw_init.c",
"sim/ppc/sim-endian-n.h", "sim/ppc/filter_filename.c",
"sim/ppc/bits.c", "sim/ppc/decode_fields.h", "sim/ppc/hw_memory.c",
"sim/ppc/misc.c", "sim/ppc/double.c", "sim/ppc/psim.h",
"sim/ppc/hw_trace.c", "sim/ppc/emul_netbsd.h", "sim/ppc/psim.c",
"sim/ppc/ppc-instructions", "sim/ppc/tree.h", "sim/ppc/README",
"sim/ppc/gen-icache.h", "sim/ppc/gen-model.h", "sim/ppc/ld-cache.h",
"sim/ppc/mon.c", "sim/ppc/corefile.h", "sim/ppc/vm.c",
"sim/ppc/INSTALL", "sim/ppc/gen-model.c", "sim/ppc/hw_cpu.c",
"sim/ppc/corefile.c", "sim/ppc/hw_opic.c", "sim/ppc/gen-icache.c",
"sim/ppc/events.h", "sim/ppc/os_emul.c", "sim/ppc/emul GENERIC.c",
"sim/ppc/main.c", "sim/ppc/hw_com.c", "sim/ppc/gen-semantics.c",
"sim/ppc/emul_bugapi.c", "sim/ppc/device.c", "sim/ppc/emul GENERIC.h",
"sim/ppc/tree.c", "sim/ppc/mon.h", "sim/ppc/interrupts.h",
"sim/ppc/cap.c", "sim/ppc/cpu.c", "sim/ppc/hw_phb.h",
"sim/ppc/device_table.c", "sim/ppc/ff.c", "sim/ppc/ff.c",
"sim/ppc/dc-stupid", "sim/ppc/hw_pal.c", "sim/ppc/ppc-spr-table",
"sim/ppc/emul_unix.h", "sim/ppc/words.h", "sim/ppc/basics.h"
if __name__ == "__main__":
    main()

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1.97 @babel/plugin-transform-classes 7.12.1
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1.99 broccoli-kitchen-sink-helpers 0.3.1

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1.100 mitchellh-mapstructure 1.3.0

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1.101 jackson-databind 2.9.9.3

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1.105 har-schema 2.0.0

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1.106 guava 14.0.1
1.107 tippy-js-react 3.1.1

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1.108 activemq-camel 5.15.11

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1.120 react-datetime 2.16.3

1.121 guava 30.1-jre
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ListeningExecutorService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/UncaughtExceptionHandlers.java

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  jar/com/google/common/base/CommonMatcher.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/graph/AbstractUndirectedNetworkConnections.java
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jar/com/google/common/graph/StandardMutableGraph.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingMap.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ForwardingMap.java
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jar/com/google/common/collection/HashMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/ForwardingCollection.java
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jar/com/google/common/collection/ClassToInstanceMap.java
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jar/com/google/common/collection/Maps.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/ForwardingSortedSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/ForwardingObject.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/MapDifference.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/EnumBiMap.java
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jar/com/google/common/base/Predicates.java
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jar/com/google/common/base/Function.java
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jar/com/google/common/base/Throwables.java
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jar/com/google/common/eventbus/AsyncEventBus.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingLock.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/hash/AbstractHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/primitives/ImmutableLongArray.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/BigDecimalMath.java
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jar/com/google/common/util/concurrent/AsyncCallable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/FarmHashFingerprint64.java
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jar/com/google/common/io/ReaderInputStream.java
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jar/com/google/common/collect/ConsumingQueueIterator.java
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jar/com/google/common/util/concurrent/CombinedFuture.java
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jar/com/google/common/util/concurrent/Platform.java
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jar/com/google/common/util/concurrent/InterruptibleTask.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/JdkBackedImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/hash/ImmutableSupplier.java
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  jar/com/google/common/primitives/UnsignedInts.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/WrappingExecutorService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/AbstractScheduledService.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/UncheckedExecutionException.java
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  jar/com/google/common/cache/Weigher.java
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  jar/com/google/common/cache/CacheStats.java
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  jar/com/google/common/hash/AbstractCompositeHashFunction.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/hash/Hashing.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/cache/AbstractLoadingCache.java
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  jar/com/google/common/cache/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/cache/ForwardingLoadingCache.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/cache/CacheBuilderFactory.java
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  jar/com/google/common/base/Optional.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/cache/CacheLoader.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/hash/AbstractNonStreamingHashFunction.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/RangeSet.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/SortedIterables.java
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/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned array.
 *
 * <p>This method assumes that the collection size doesn't change while the method is running.
 *
 * <p>TODO(kevinb): support concurrently modified collections?
 */
* @param c the collection for which to return an array of elements
*/

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/*
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/io/AppendableWriter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/reflect/TypeToken.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/FluentFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/AggregateFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/AbstractCatchingFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/AbstractTransformFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/FuturesGetChecked.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/GwtFluentFutureCatchingSpecialization.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/Futures.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/CollectionFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/escape/CharEscaper.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/io/PatternFilenameFilter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/Gwt FuturesCatchingSpecialization.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/escape/CharEscaperBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
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  jar/com/google/common/reflect/TypeVisitor.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/hash/HashingInputStream.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/base/VerifyException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/eventbus/SubscriberExceptionHandler.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/collect/AbstractTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/Runnables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/base/Verify.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/collect/FilteredMultimapValues.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/io/CharSequenceReader.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/TimeoutFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/ImmediateFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
  jar/com/google/common/annotations/VisibleForTesting.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/JdkBackedImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/BaseImmutableMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/JdkBackedImmutableBiMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collect/IndexedImmutableSet.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/FilteredKeySetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/FilteredKeyListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/AllEqualOrdering.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/TransformedListIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/FilteredMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/FilteredEntrySetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/SortedMultisetBridge.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/CompactLinkedHashSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/CompactLinkedHashMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/FilteredSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/CompactHashMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/AbstractSortedKeySortedSetMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/ImmutableEnumMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/UnmodifiableSortedMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ForwardingBlockingDeque.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/ForwardingImmutableList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/ForwardingBlockingDeque.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/ForwardingDeque.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/TransformedIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/ForwardingImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/TreeTraverser.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/CompactHashSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/DescendingMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collections/DescendingMultiset.java
jar/com/google/common/collection/FilteredEntryMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/RangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/ForwardingNavigableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/TreeRangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/DescendingImmutableSortedSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/AbstractMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/RegularImmutableAsList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/EvictingQueue.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/ForwardingNavigableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/ForwardingImmutableSet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/collection/AbstractNavigableMap.java

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jar/com/google/common/hash/package-info.java

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*/
/**
* Holder for extra methods of {@code Objects} only in web. Intended to be empty for regular
* version.
*/

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  jar/com/google/common/base/ExtraObjectsMethodsForWeb.java
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/*
* This following method is a modified version of one found in
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* which contained the following notice:
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/MultimapBuilder.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/MoreFiles.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/Tables.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/Serialization.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/StandardTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableListMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/PeekingIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/RegularImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableMultiset.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableMapEntrySet.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/ImmutableMultimap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/CollectPreconditions.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/CollectPreconditions.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/Table.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/TreeBasedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/StandardRowSortedTable.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collection/Platforms.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collect/Range.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collect/UnmodifiableIterator.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collect/ImmutableMapKeySet.java
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*/

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/base/StandardSystemProperty.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/AbstractInvocationHandler.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/BaseEncoding.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/TypeToInstanceMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/PairedStats.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/cache/LongAddables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ListenableScheduledFuture.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/math/LongAddables.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/CartesianList.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/io/WriteMode.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/reflect/ClassPath.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/xml/package-info.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/collect/ImmutableRangeMap.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ServiceManager.java

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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/BaseGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/graph/Traverser.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-jar/com/google/common/util/concurrent/ClosingFuture.java
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*/
/
* This method was rewritten in Java from an intermediate step of the Murmur hash function in
* http://code.google.com/p/smhasher/source/browse/trunk/MurmurHash3.cpp, which contained the
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*/
/**
* Outer class that exists solely to let us write {@code Partially.GwtIncompatible} instead of plain
* {@code GwtIncompatible}. This is more accurate for {@link Futures#catching}, which is available
* under GWT but with a slightly different signature.
*
* <p>We can't use {@code PartiallyGwtIncompatible} because then the GWT compiler wouldn't recognize
* it as a {@code GwtIncompatible} annotation. And for {@code Futures.catching}, we need the GWT
* compiler to autostrip the normal server method in order to expose the special, inherited GWT
* version.
*/

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jar/com/google/common/graph/ImmutableGraph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/SuccessorsFunction.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/ImmutableNetwork.java
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jar/com/google/common/graph/Graphs.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/InsecureRecursiveDeleteException.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/graph/Graph.java
* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1-
jar/com/google/common/io/RecursiveDeleteOption.java
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jar/com/google/common/graph/PredecessorsFunction.java
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jar/com/google/common/graph/MutableGraph.java
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jar/com/google/common/graph/Network.java
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jar/com/google/common/hash/LongAdder.java
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jar/com/google/common/cache/LongAdder.java
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jar/com/google/common/cache/Striped64.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/util/concurrent/SequentialExecutor.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/collect/FluentIterable.java
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* /opt/cola/permits/1119092615_1608716259.54/0/guava-30-1-jre-sources-1.jar/com/google/common/primitives/Floats.java
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  jar/com/google/common/primitives/SignedBytes.java
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*/
/**
* Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}</b>
* key. </b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
* version.
* @throws UnsupportedOperationException always
* @deprecated <b>Pass a key of type {@code Comparable} to use {@link
* ImmutableSortedMap#of(Comparable, Object)}. </b></b>
*/

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*/
/**
* Holder for web specializations of methods of [@code Floats]. Intended to be empty for regular
* version.
*/

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  jar/com/google/common/collection/DiscreteDomain.java
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  jar/com/google/common/collection/ImmutableClassToInstanceMap.java
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1.122 maven-plugin-api 3.0.5

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1.125 regenerate-unicode-properties 8.2.0

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1.128 json-smart 2.2.1

1.129 jaxb-api 2.2.11

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1.131 go-openapi-jsonreference v0.19.3

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1.132 balanced-match 1.0.0

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1.133 babel-plugin-proposal-dynamic-import
7.12.1
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1.134 zlib 1.2.1
1.134.1 Available under license :
/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.1, November 17th, 2003

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and RFC1952.txt (gzip format).

/*

1.135 validator 13.1.1
1.135.1 Available under license :
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1.136 commoner 0.10.8
1.137 binary-extensions 2.3.0

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1.138 converter-jackson 2.1.0
1.139 jackson-databind 2.9.10.1

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# Jackson JSON processor

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

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1.140 wagon-http 2.4

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1.141 redux 3.7.2

1.142 babel-plugin-module-resolver 3.2.0

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1.143 shiro-crypto-core 1.4.1

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1.144 defs 1.1.1

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1.145 breakpad 1.0

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1.151 scons 3.1.2

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## -*-makefile-*-
## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)
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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBXXFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -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/(\$\n\n)\(.*\)/\1.o $@ : /g' > $@; \
[ -s $@ ] || rm -f $@"

%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec "$(GEN_DEPS.cc) $< \ 
| sed 's/(\$\n\n)\(.*\)/\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) $@

## End FreeBSD-specific setup

### 1.161 react-prop-types 0.4.0

**1.161.1 Available under license:**

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### 1.162 servlet-api 2.5

### 1.163 json-stable-stringify 1.0.1

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1.164 libxml 2.9.8

1.164.1 Available under license:

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1.165 jaxb-runtime 2.1
1.165.1 Available under license:

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1.166 cracklib 2.9.5

1.166.1 Available under license:

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Version 2.1, February 1999

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Ty Coon, President of Vice

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--------

Discussion thread from mailing list archive, with approval from everyone actively involved or holding original licensing rights included.

[Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2007-10-02 01:16

Attachments: Message as HTML
looks like 2.8.11 is out and marked as "GPL-2" ... releasing libraries unde=

r=20
GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
=20mike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:18
I understand that, and you're welcome to bring it up with Alec directly and see if he wants to relicense his code as LGPL... but at this point, it was enough to just get it consistent and documented as to what it was released under. This wasn't actually a license change, just a clarification of the licensing that was already in place.=20

-- Nathan
e=20

------------------------------------------------------------
Nathan Neulinger EMail: nneul@um...
University of Missouri - Rolla Phone: (573) 341-6679
UMR Information Technology Fax: (573) 341-4216

> -----Original Message-----
> From: cracklib-devel-bounces@li...
> [mailto:cracklib-devel-bounces@li...] On Behalf Of
> Mike Frysinger
> Sent: Monday, October 01, 2007 8:15 PM
> To: cracklib-devel@li...
> Subject: [Cracklib-devel] cracklib license
> >=20
> looks like 2.8.11 is out and marked as "GPL-2" ... releasing
> libraries under
> GPL-2 is not desirable at all ... this is why the LGPL-2.1 exists
> -mike

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

Attachments: Message as HTML
On Monday 01 October 2007, Neulinger, Nathan wrote:
> I understand that, and you're welcome to bring it up with Alec directly
> and see if he wants to relicense his code as LGPL... but at this point,
> it was enough to just get it consistent and documented as to what it was
> released under. This wasn't actually a license change, just a
> clarification of the licensing that was already in place.

the original license (before moving to sourceforge -- aka, 2.7) was not=G
GPL-2 ... it was a modified artistic license ... i didnt notice the license=2
change until it was mentioned in the latest notes.

unlike the old license, GPL-2 prevents people from using cracklib unless th=e
applications are also GPL-2 which imo is just wrong. it isnt the place of =a
library to dictact to application writes what license they should be using.=
=20
thus LGPL-2.1 enters to fill this void.
=2Dmike

Re: [Cracklib-devel] cracklib license
From: Neulinger, Nathan <nneul@um...> - 2007-10-02 01:46
Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small bit of
additional code, so whatever licensing y'all come up with is fine by me.

-- Nathan
=20

Nathan Neulinger EMAl: nneul@um...
-----Original Message-----
From: cracklib-devel-bounces@li... [mailto:cracklib-devel-bounces@li...]
On Behalf Of Mike Frysinger
Sent: Monday, October 01, 2007 8:33 PM
To: Neulinger, Nathan
Cc: cracklib-devel@li...; Alec Muffett
Subject: Re: [Cracklib-devel] cracklib license

On Monday 01 October 2007, Neulinger, Nathan wrote:
> I understand that, and you're welcome to bring it up with Alec
directly
> and see if he wants to relicense his code as LGPL... but at this
point,
> it was enough to just get it consistent and documented as to what
it was
> released under. This wasn't actually a license change, just a
clarification of the licensing that was already in place.
the original license (before moving to sourceforge -- aka, 2.7) was
not
GPL-2 ... it was a modified artistic license ... i didn't notice the
license
change until it was mentioned in the latest notes.
unlike the old license, GPL-2 prevents people from using cracklib
unless their
applications are also GPL-2 which imo is just wrong. it isn't the
place of a
library to dictate to application writes what license they should
be using.
thus LGPL-2.1 enters to fill this void.

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2007-10-02 08:57
> Seems like the ideal thing here would be for you and the other distro
maintainers to get together with Alec in a conversation and come to a
decision as to what licensing scheme y'all want. I haven't really done
much other than cleaning up the packaging and patches and a small
bit of
additional code, so whatever licensing y'all come up with is fine
by me.
I am sympathetic. Guys, what do you reckon?

What I am hearing so far is that LGPL makes sense, since it can be linked with any code, not just GPL...

-a

Re: [Cracklib-devel] cracklib license

From: Devin Reade <gdr@gn...> - 2007-10-02 15:04
I would like to see it under LGPL as well. I think it is in everyone’s best interests to have as secure systems as possible, and I think tainting it via GPL will just make it less likely that the library gets used, and will not usually cause companies/developers to GPL the dependent code (where it is not already GPL).

I like GPL, I use it when I can, but I don't think that it's the correct license in this situation.

Devin
--
If it's sinful, it's more fun.

Re: [Cracklib-devel] cracklib license

From: Nalin Dahyabhai <nalin@re...> - 2008-01-28 16:32
On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > Seems like the ideal thing here would be for you and the other distro
> > maintainers to get together with Alec in a conversation and come to a
> > decision as to what licensing scheme y'all want. I haven't really done
> > much other than cleaning up the packaging and patches and a small
> > bit of
> > > additional code, so whatever licensing y'all come up with is fine
> > > by me.
> > >
> > I am sympathetic. Guys, what do you reckon?
> > >
> > What I am hearing so far is that LGPL makes sense, since it can be
> > linked with any code, not just GPL...

My apologies for not chiming in in anything resembling a reasonable timeframe.

I'd also suggest the LGPL, for the reason you noted above. Alternately, GPLv2 with the option of using the library under a later version of the GPL would permit applications which were released under version 3 of the GPL to use the library, too, which would be sufficient for the packages which are included in Fedora. FWIW, I'd personally lean toward LGPL.
In any case, I thank you both for working on sorting this out.

Cheers,

Nalin

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-05 21:27

Attachments: Message as HTML

On Monday 28 January 2008, Nalin Dahyabhai wrote:
> On Tue, Oct 02, 2007 at 09:57:31AM +0100, Alec Muffett wrote:
> > > > Seems like the ideal thing here would be for you and the other distro
> > > > maintainers to get together with Alec in a conversation and come to a
> > > > decision as to what licensing scheme y'all want. I haven't really done
> > > > much other than cleaning up the packaging and patches and a small
> > > > bit of
> > > > additional code, so whatever licensing y'all come up with is fine
> > > > by me.
> > >
> > > I am sympathetic. Guys, what do you reckon?
> > >
> > > What I am hearing so far is that LGPL makes sense, since it can be
> > > linked with any code, not just GPL...
> >
> > My apologies for not chiming in in anything resembling a reasonable
> > timeframe.
> >
> > I'd also suggest the LGPL, for the reason you noted above. Alternately,
> > GPLv2 with the option of using the library under a later version of the
> > GPL would permit applications which were released under version 3 of the
> > GPL to use the library, too, which would be sufficient for the packages
> > which are included in Fedora. FWIW, I'd personally lean toward LGPL.
> >
> > In any case, I thank you both for working on sorting this out.

looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
the change now?

-mike

Re: [Cracklib-devel] cracklib license
From: Alec Muffett <alecm@cr...> - 2008-10-05 23:18

>> In any case, I thank you both for working on sorting this out.

> looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we make
> the change now?

yes, go for it. thanks++

-a

Re: [Cracklib-devel] cracklib license
From: Mike Frysinger <vapier@ge...> - 2008-10-25 22:34

Attachments: Message as HTML
On Sunday 05 October 2008, Alec Muffett wrote:
> >> In any case, I thank you both for working on sorting this out.
> >>
> > looks like everyone is OK with LGPL-2.1 (GNU Lesser license), so can we
> > make the change now?
> >
> > yes. go for it. thanks++

Nathan Neulinger is the only one who can actually make said change...

-mike

----------
BELOW IS ORIGINAL LICENSING DISCUSSION RE CHANGING TO GPL from Artistic.
----------

CrackLib was originally licensed with a variant of the Artistic license. In the interests of wider acceptance and more modern licensing, it was switched with the original author's blessing to GPL v2.

This approval was carried out in email discussions in 2005, and has been reconfirmed as of 2007-10-01 with the following email from Alec Muffett.

The below email references nneul@umr.edu address, as that is the address that was used at the time. For any future emails regarding this, please use nneul@neulinger.org.

-------------------------------------
From alecm@crypticide.com Mon Oct  1 12:26:03 2007
Received: from umr-exproto2.cc.umr.edu ([131.151.0.192]) by UMR-CMAIL1.umr.edu with Microsoft SMTPSVC(6.0.3790.3959);
   Mon, 1 Oct 2007 12:26:03 -0500
Received: from scansrv2.srv.mst.edu ([131.151.1.114]) by umr-exproto2.cc.umr.edu with Microsoft
SMTPSVC(6.0.3790.3959);
Mon, 1 Oct 2007 12:26:02 -0500
Received: (qmail 8022 invoked from network); 1 Oct 2007 16:59:55 -0000
Received: from smtp1srv.mst.edu (131.151.1.43)
by scanin-ipvs.cc.umr.edu with SMTP; 1 Oct 2007 16:59:55 -0000
Received: from spunkymail-mx8.g.dreamhost.com (mx1.spunky.mail.dreamhost.com [208.97.132.47])
by smtp1srv.mst.edu (8.13.1/8.13.1) with ESMTP id i91Gxpt020623
for <nneul@umr.edu>; Mon, 1 Oct 2007 11:59:55 -0500
Received: from rutherford.zen.co.uk (rutherford.zen.co.uk [212.23.3.142])
by spunkymail-mx8.g.dreamhost.com (Postfix) with ESMTP id 2C7734D311
for <nneul@neulinger.org>; Mon, 1 Oct 2007 09:59:50 -0700 (PDT)
Received: from [82.68.43.14] (helo=[192.168.1.3])
by rutherford.zen.co.uk with esmtp (Exim 4.50)
from nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
id 11cOcX-0004Qt-6L
for nneul@neulinger.org; Mon, 01 Oct 2007 16:59:49 +0000
Mime-Version: 1.0 (Apple Message framework v752.2)
In-Reply-To: <1b1b3fd807f10010908k11d1dac0afp1f2dd471059ff9a4@mail.gmail.com>
References: <1190922867.3457.147.camel@localhost.localdomain>
<EC90713277D2BE41B7110CCD74E235CEF44F38@UMR-CMAIL1.umr.edu>
<1b1b3fd807f10010908k11d1dac0afp1f2dd471059ff9a4@mail.gmail.com>
Content-Type: text/plain; charset=US-ASCII; delsp=yes; format=flowed
Message-Id: <117A1264-F6DC-4E25-B0DD-56FBFEBE6E9F@crypticide.com>
Content-Transfer-Encoding: 7bit
From: Alec Muffett <alecm@crypticide.com>
Subject: Re: cracklib license
Date: Mon, 1 Oct 2007 17:59:46 +0100
To: Nathan Neulinger <nneul@neulinger.org>
X-Mailer: Apple Mail (2.752.2)
X-Originating-Rutherford-IP: [82.68.43.14]
Return-Path: alecm@crypticide.com
X-OriginalArrivalTime: 01 Oct 2007 17:26:03.0008 (UTC) FILETIME=[2420C000:01C80450]
Status: RO
Content-Length: 585
Lines: 21

>
> --------- Forwarded message ---------
> From: Neulinger, Nathan <nneul@umr.edu>
> Date: Sep 27, 2007 2:58 PM
> Subject: RE: cracklib license
> To: alecm@crypto.dircon.co.uk
>
> Any chance you could write me a self-contained email stating clearly
> that the license is being changed to GPL, so I could include that
> email
> in the repository and clean up the repository/tarballs? I have all the
> original discussion, but something succinct and self contained
> would be
The license for my code in the Cracklib distribution is henceforth GPL.

Happy now? :-)

-a

1.167 babel-plugin-syntax-optional-chaining 7.8.3

1.167.1 Available under license:
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1.168 tomcat 9.0.36

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org.apache.tomcat.util.json.JSONParser.jj is a public domain javacc grammar
for JSON written by Robert Fischer.
https://github.com/RobertFischer/json-parser

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The org.apache.tomcat.jni and the org.apache.tomcat.net.openssl packages
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- javaee_5.xsd
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- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
- web-app_4_0.xsd
- web-common_4_0.xsd
- web-fragment_4_0.xsd

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- javaee_5.xsd
- javaee_web_services_1_2.xsd
- javaee_web_services_client_1_2.xsd
- javaee_6.xsd
- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
- web-app_3_0.xsd
- web-common_3_0.xsd
- web-fragment_3_0.xsd
- javaee_7.xsd
- javaee_web_services_1_4.xsd
- javaee_web_services_client_1_4.xsd
- jsp_2_3.xsd
- web-app_3_1.xsd
- web-common_3_1.xsd
- web-fragment_3_1.xsd
- javaee_8.xsd
- web-app_4_0.xsd
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- javaee_web_services_1_3.xsd
- javaee_web_services_client_1_3.xsd
- jsp_2_2.xsd
Open Source Used In Firepower Management Center Software 7.0.1

- web-app_3_0.xsd
- web-common_3_0.xsd
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- javaee_web_services_1_3.xsd
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1.171 apache-log4j 1.2.17

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1.172 beanshell 2.0b5

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1.173 django 1.11.14

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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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===========================
Advice for new contributors
===========================

New contributor and not sure what to do? Want to help but just don't know how to get started? This is the section for you.

.. admonition:: Basic tools and workflow

   If you are new to contributing to Django, the :doc:`/intro/contributing` tutorial will give you an introduction to the tools and the workflow.

First steps
============

Start with these easy tasks to discover Django's development process.

* **Sign the Contributor License Agreement**

   The code that you write belongs to you or your employer. If your contribution is more than one or two lines of code, you need to sign the `CLA`_. See the `Contributor License Agreement FAQ`_ for a more thorough explanation.

* **Triage tickets**

   If an `unreviewed ticket`_ reports a bug, try and reproduce it. If you can reproduce it and it seems valid, make a note that you confirmed the bug and accept the ticket. Make sure the ticket is filed under the correct component area. Consider writing a patch that adds a test for the bug's behavior, even if you don't fix the bug itself. See more at :ref:`how-can-i-help-with-triaging`

* **Look for tickets that are accepted and review patches to build familiarity with the codebase and the process**

   Mark the appropriate flags if a patch needs docs or tests. Look through the changes a patch makes, and keep an eye out for syntax that is incompatible
with older but still supported versions of Python. Run the tests and make sure they pass. Where possible and relevant, try them out on a database other than SQLite. Leave comments and feedback!

**Keep old patches up to date**

Oftentimes the codebase will change between a patch being submitted and the time it gets reviewed. Make sure it still applies cleanly and functions as expected. Simply updating a patch is both useful and important! See more on submitting patches.

**Write some documentation**

Django’s documentation is great but it can always be improved. Did you find a typo? Do you think that something should be clarified? Go ahead and suggest a documentation patch! See also the guide on submitting patches.

.. note::

   The `reports page` contains links to many useful Trac queries, including several that are useful for triaging tickets and reviewing patches as suggested above.

   .. _reports page: https://code.djangoproject.com/wiki/Reports

   .. _CLA: https://www.djangoproject.com/foundation/cla/
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   .. _unreviewed ticket: https://code.djangoproject.com/query?status=!closed&stage=Unreviewed

Guidelines
==========

As a newcomer on a large project, it’s easy to experience frustration. Here’s some advice to make your work on Django more useful and rewarding.

**Pick a subject area that you care about, that you are familiar with, or that you want to learn about**

You don’t already have to be an expert on the area you want to work on; you become an expert through your ongoing contributions to the code.

**Analyze tickets’ context and history**

Trac isn’t an absolute; the context is just as important as the words. When reading Trac, you need to take into account who says things, and when
they were said. Support for an idea two years ago doesn't necessarily mean that the idea will still have support. You also need to pay attention to who hasn't spoken -- for example, if an experienced contributor hasn't been recently involved in a discussion, then a ticket may not have the support required to get into Django.

* **Start small**

It's easier to get feedback on a little issue than on a big one. See the `easy pickings`.

* **If you're going to engage in a big task, make sure that your idea has support first**

This means getting someone else to confirm that a bug is real before you fix the issue, and ensuring that there's consensus on a proposed feature before you go implementing it.

* **Be bold! Leave feedback!**

Sometimes it can be scary to put your opinion out to the world and say "this ticket is correct" or "this patch needs work", but it's the only way the project moves forward. The contributions of the broad Django community ultimately have a much greater impact than that of any one person. We can't do it without **you**!

* **Err on the side of caution when marking things Ready For Check-in**

If you're really not certain if a ticket is ready, don't mark it as such. Leave a comment instead, letting others know your thoughts. If you're mostly certain, but not completely certain, you might also try asking on IRC to see if someone else can confirm your suspicions.

* **Wait for feedback, and respond to feedback that you receive**

Focus on one or two tickets, see them through from start to finish, and repeat. The shotgun approach of taking on lots of tickets and letting some fall by the wayside ends up doing more harm than good.

* **Be rigorous**

When we say ":pep:`8`, and must have docs and tests", we mean it. If a patch doesn't have docs and tests, there had better be a good reason. Arguments like "I couldn't find any existing tests of this feature" don't carry much weight--while it may be true, that means you have the extra-important job of writing the very first tests for that feature, not that you get a pass from writing tests altogether.
FAQ
===

1. **This ticket I care about has been ignored for days/weeks/months! What can I do to get it committed?**

   First off, it's not personal. Django is entirely developed by volunteers (except the Django fellow), and sometimes folks just don't have time. The best thing to do is to send a gentle reminder to the [django-developers] mailing list asking for review on the ticket, or to bring it up in the `#django-dev` IRC channel.

2. **I'm sure my ticket is absolutely 100% perfect, can I mark it as RFC myself?**

   Short answer: No. It's always better to get another set of eyes on a ticket. If you're having trouble getting that second set of eyes, see question 1, above.

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1.181 shiro-config-core 1.4.1

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- cipher/sha256-avx2-bmi2-amd64.S
- cipher/sha256-ssse3-amd64.S
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*/
/**
* Creates a new [@link GeneratorAdapter]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the
* [@link #GeneratorAdapter(int, MethodVisitor, int, String, String)]
* version.
*
* @param mv
*    the method visitor to which this adapter delegates calls.
* @param access
*    the method's access flags (see [@link Opcodes]).
* @param name
*    the method's name.
* @param desc
*    the method's descriptor (see [@link Type Type]).
* @throws IllegalStateException
*    If a subclass calls this constructor.
*/

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*/
/**
 * Constructs a new [@link LocalVariableAnnotationNode]. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the
 * {[@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)]}
 * version.
 * 
 * @param typeRef
 * a reference to the annotated type. See {[@link TypeReference]}.
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array
 * element type, or static inner type within 'typeRef'. May be
 * <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 * @param start
 * the fist instructions corresponding to the continuous ranges
 * that make the scope of this local variable (inclusive).
 * @param end
 * the last instructions corresponding to the continuous ranges
 * that make the scope of this local variable (exclusive). This
 * array must have the same size as the 'start' array.
 * @param index
 * the local variable's index in each range. This array must have
 * the same size as the 'start' array.
 * @param desc
 * the class descriptor of the annotation class.
 */

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* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/tree/LdcInsnNode.java
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  jar/org/objectweb/asm/tree/FrameNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java
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  jar/org/objectweb/asm/tree/MethodInsnNode.java
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  jar/org/objectweb/asm/util/TraceClassVisitor.java
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  jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java
jar/org/objectweb/asm/Opcodes.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/TypeInsnNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/JumpInsnNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/AnnotationNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/InsnNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/analysis/SmallSet.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/optimizer/FieldConstantsCollector.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/Context.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/analysis/Frame.java
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* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/FieldWriter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/optimizer/ConstantPool.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/ByteVector.java
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* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/tree/MethodNode.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1.jar/org/objectweb/asm/commons/RemappingSignatureAdapter.java
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* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-jar/org/objectweb/asm/optimizer/shrink-signatures.properties
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*/
/**
* Constructs a new [ @link Textifier ]. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the {@link Textifier(int)}
* version.
*
* @throws IllegalStateException
*     If a subclass calls this constructor.
*/

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jar/org/objectweb/asm/TypeReference.java
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 */

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

/**
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

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 */
/**
 * Constructs a new [ClassNode](#ClassNode). Subclasses must not use this
 * constructor. Instead, they must use the [ClassNode(int)]
 * version.
 *
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

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  jar/org/objectweb/asm/xml/SAXClassAdapter.java
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  jar/org/objectweb/asm/xml/Processor.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/xml/SAXAnnotationAdapter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/xml/ASMContentHandler.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/xml/SAXAdapter.java
* /opt/cola/permits/1137133819_1614022240.4/0/asm-commons-5-0-1-sources-1-
  jar/org/objectweb/asm/xml/SAXFieldAdapter.java

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

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1.204 asynckit 0.4.0

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1.208 commons-beanutils 1.9.4

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1.219 react-addons-pure-render-mixin 15.6.2

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1.220 libpcap 1.9.1

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1.224 backbone 1.1.2

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

Please look into snprintf.c for the copyright message.

The complete snprintf package together with documentation is available from

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

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

The original package can be found at

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

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

  src/devices/xditview/DESC.in
src/devices/xditview/Dvi.c
src/devices/xditview/Dvi.h
src/devices/xditview/DviP.h
src/devices/xditview/FontMap
src/devices/xditview/GXditview.ad
src/devices/xditview/Menu.h
src/devices/xditview/ad2c
src/devices/xditview/device.c
src/devices/xditview/device.h
src/devices/xditview/draw.c
src/devices/xditview/font.c
src/devices/xditview/gray1.bm
src/devices/xditview/gray2.bm
src/devices/xditview/gray3.bm
src/devices/xditview/gray4.bm
src/devices/xditview/gray5.bm
src/devices/xditview/gray6.bm
src/devices/xditview/gray7.bm
src/devices/xditview/gray8.bm
src/devices/xditview/gxditview.man
src/devices/xditview/lex.c
src/devices/xditview/page.c
src/devices/xditview/parse.c
src/devices/xditview/xdit.bm
src/devices/xditview/xdit_mask.bm
src/devices/xditview/xditview.c

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

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

Macro Packages
--------------

The -mdoc macro set, using the BSD license.

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

The -me macro set, using the BSD license.
tmac/e.tmac
tmac/groff_me.man
doc/meintro.me
doc/meintro_fr.me
doc/meref.me

Hyphenation Patterns
---------------------

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

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

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

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

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

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

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

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

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* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/net/URLEncoder.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/Encoder.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/net/StringEncodings.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/net/QCodec.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/net/RFC1522Codec.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/StringEncoder.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/binary/Base64.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/binary/BCodec.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/binary/BinaryCodec.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/language/RefinedSoundex.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/DecoderException.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/StringEncoderComparator.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/language/Soundex.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/BinaryEncoder.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/binary/Hex.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/net/QuotedPrintableCodec.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-jar/org/apache/commons/codec/language/Metaphone.java
* /opt/cola/permits/1135953634_1613641193.46/0/commons-codec-1-3-sources-1-
ncurses 6.1

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-- vile: txtmode file-encoding=utf-8

1.239 jetty-io 9.4.22.v20191022

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

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

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

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Oracle

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

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

-----

Oracle OpenJDK

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

* java.sun.security.ssl

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

-------

OW2

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

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

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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
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

------

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.

1.240 jetty-continuation 9.2.13.v20150730
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* /opt/cola/permits/1136160088_1613692289.5/0/jetty-continuation-9-2-13-v20150730-sources-1-jar/org/eclipse/jetty/continuation/ContinuationThrowable.java
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* /opt/cola/permits/1136160088_1613692289.5/0/jetty-continuation-9-2-13-v20150730-sources-1-jar/org/eclipse/jetty/continuation/package-info.java
* /opt/cola/permits/1136160088_1613692289.5/0/jetty-continuation-9-2-13-v20150730-sources-1-jar/org/eclipse/jetty/continuation/ContinuationListener.java
* /opt/cola/permits/1136160088_1613692289.5/0/jetty-continuation-9-2-13-v20150730-sources-1-jar/org/eclipse/jetty/continuation/Continuation.java
* /opt/cola/permits/1136160088_1613692289.5/0/jetty-continuation-9-2-13-v20150730-sources-1-jar/org/eclipse/jetty/continuation/Servlet3Continuation.java
* /opt/cola/permits/1136160088_1613692289.5/0/jetty-continuation-9-2-13-v20150730-sources-1-jar/org/eclipse/jetty/continuation/ContinuationListener.java

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Assorted
jar/org/eclipse/jetty/continuation/FauxContinuation.java
* /opt/cola/permits/1136160088_1613692289.5/0/jetty-continuation-9-2-13-v20150730-sources-1-jar/org/eclipse/jetty/continuation/ContinuationFilter.java

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* /opt/cola/permits/1136160088_1613692289.5/0/jetty-continuation-9-2-13-v20150730-sources-1-jar/about.html

1.241 @babel/plugin-proposal-json-strings

7.12.1

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1.242 nghttp2 1.42.0

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1.243 aliyun-alibaba-cloud-sdk-go v0.0.0-20190620160927-9418d7b0cd0f

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//
// Code generated by Alibaba Cloud SDK Code Generator.
// Changes may cause incorrect behavior and will be lost if the code is regenerated.

// DataInQueryLicenses is a nested struct in linkface response
type DataInQueryLicenses struct {
    DataItem []DataItem `json:"DataItem" xml:"DataItem"
}

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import (
    "github.com/aliyun/alibaba-cloud-sdk-go/sdk/requests"
    "github.com/aliyun/alibaba-cloud-sdk-go/sdk/responses"
)

// GetLicense invokes the mts.GetLicense API synchronously
func (client *Client) GetLicense(request *GetLicenseRequest) (response *GetLicenseResponse, err error) {
    response = CreateGetLicenseResponse()
    err = client.DoAction(request, response)
    return
}

// GetLicenseWithChan invokes the mts.GetLicense API asynchronously
func (client *Client) GetLicenseWithChan(request *GetLicenseRequest) (<-chan *GetLicenseResponse, <-chan error) {
    responseChan := make(chan *GetLicenseResponse, 1)
    errChan := make(chan error, 1)
    err := client.AddAsyncTask(func() {
        defer close(responseChan)
        defer close(errChan)
        response, err := client.GetLicense(request)
        if err != nil {
            errChan <- err
        } else {
            responseChan <- response
        }
    })
    if err != nil {
        errChan <- err
        close(responseChan)
        close(errChan)
    }
}
func (client *Client) GetLicenseWithCallback(request *GetLicenseRequest, callback func(*GetLicenseResponse, error)) <-chan int {
    result := make(chan int, 1)
    err := client.AddAsyncTask(func() {
        var response *GetLicenseResponse
        var err error
        defer close(result)
        response, err = client.GetLicense(request)
        callback(response, err)
        result <- 1
    })
    if err != nil {
        defer close(result)
        callback(nil, err)
        result <- 0
    }
    return result
}

// GetLicenseRequest is the request struct for api GetLicense
type GetLicenseRequest struct {
    *requests.RpcRequest
    ResourceOwnerId      string `position:"Query" name:"ResourceOwnerId"`
    Data                 string `position:"Query" name:"Data"`
    ResourceOwnerAccount string `position:"Query" name:"ResourceOwnerAccount"`
    OwnerAccount         string `position:"Query" name:"OwnerAccount"`
    Header               string `position:"Query" name:"Header"`
   OwnerId              string `position:"Query" name:"OwnerId"`
    MediaId              string `position:"Query" name:"MediaId"`
    Type                 string `position:"Query" name:"Type"`
    LicenseUrl           string `position:"Query" name:"LicenseUrl"`
}

// GetLicenseResponse is the response struct for api GetLicense
type GetLicenseResponse struct {
    *responses.BaseResponse
    RequestId string `json:"RequestId" xml:"RequestId"`
    License   string `json:"License" xml:"License"`
}

// CreateGetLicenseRequest creates a request to invoke GetLicense API
func CreateGetLicenseRequest() (request *GetLicenseRequest) {
request = &GetLicenseRequest{
RpcRequest: &requests.RpcRequest{},
}
request.InitWithApiInfo("Mts", "2014-06-18", "GetLicense", "mts", "openAPI")
return

// CreateGetLicenseResponse creates a response to parse from GetLicense response
func CreateGetLicenseResponse() (response *GetLicenseResponse) {
response = &GetLicenseResponse{
BaseResponse: &responses.BaseResponse{},
}
return
}

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import (  

...)
// QueryLicenses invokes the linkface.QueryLicenses API synchronously
func (client *Client) QueryLicenses(request *QueryLicensesRequest) (response *QueryLicensesResponse, err error) {
    response = CreateQueryLicensesResponse()
    err = client.DoAction(request, response)
    return
}

// QueryLicensesWithChan invokes the linkface.QueryLicenses API asynchronously
func (client *Client) QueryLicensesWithChan(request *QueryLicensesRequest) (<-chan *QueryLicensesResponse, <-chan error) {
    responseChan := make(chan *QueryLicensesResponse, 1)
    errChan := make(chan error, 1)
    err := client.AddAsyncTask(func() {
        defer close(responseChan)
        defer close(errChan)
        response, err := client.QueryLicenses(request)
        if err != nil {
            errChan <- err
        } else {
            responseChan <- response
        }
    })
    if err != nil {
        errChan <- err
        close(responseChan)
        close(errChan)
    }
    return responseChan, errChan
}

// QueryLicensesWithCallback invokes the linkface.QueryLicenses API asynchronously
func (client *Client) QueryLicensesWithCallback(request *QueryLicensesRequest, callback func(response *QueryLicensesResponse, err error)) <-chan int {
    result := make(chan int, 1)
    err := client.AddAsyncTask(func() {
        var response *QueryLicensesResponse
        var err error
        defer close(result)
        result <- int(len(response))
response, err = client.QueryLicenses(request)
callback(response, err)
result <- 1
})
if err != nil {
defer close(result)
callback(nil, err)
result <- 0
}
return result

// QueryLicensesRequest is the request struct for api QueryLicenses
type QueryLicensesRequest struct {
*requests.RpcRequest
LicenseType requests.Integer `position:"Body" name:"LicenseType"
PageSize requests.Integer `position:"Body" name:"PageSize"
CurrentPage requests.Integer `position:"Body" name:"CurrentPage"
}

// QueryLicensesResponse is the response struct for api QueryLicenses
type QueryLicensesResponse struct {
*responses.BaseResponse
RequestId string `json:"RequestId" xml:"RequestId"
Code int `json:"Code" xml:"Code"
Message string `json:"Message" xml:"Message"
PageCount int `json:"PageCount" xml:"PageCount"
PageSize int `json:"PageSize" xml:"PageSize"
Page int `json:"Page" xml:"Page"
Total int `json:"Total" xml:"Total"
Success bool `json:"Success" xml:"Success"
Data []DataItem `json:"Data" xml:"Data"
}

// CreateQueryLicensesRequest creates a request to invoke QueryLicenses API
func CreateQueryLicensesRequest() (request *QueryLicensesRequest) {
request =&QueryLicensesRequest{
RpcRequest: &requests.RpcRequest{},
}
request.InitWithApiInfo("LinkFace", "2018-07-20", "QueryLicenses", "", "")
return

// CreateQueryLicensesResponse creates a response to parse from QueryLicenses response
func CreateQueryLicensesResponse() (response *QueryLicensesResponse) {
response =&QueryLicensesResponse{
BaseResponse: &responses.BaseResponse{},
}
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*
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* To "propagate" a work means to do anything with it that, without
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* parties to make or receive copies. Mere interaction with a user through
* a computer network, with no transfer of a copy, is not conveying.
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* work under this License, and how to view a copy of this License. If
* the interface presents a list of user commands or options, such as a
* menu, a prominent item in the list meets this criterion.
*
*
* The "source code" for a work means the preferred form of the work
* for making modifications to it. "Object code" means any non-source
* 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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* work) run the object code and to modify the work, including scripts to
* control those activities. However, it does not include the work's
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* 
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* 
* b) Convey the object code in, or embodied in, a physical product
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more than your reasonable cost of physically performing this
conveying of source, or (2) access to copy the
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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
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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.

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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
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*  
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* a modified version of its Corresponding Source. The information must  
* suffice to ensure that the continued functioning of the modified object  
* code is in no case prevented or interfered with solely because  
* modification has been made.
*  
* If you convey an object code work under this section in, or with, or  
* specifically for use in, a User Product, and the conveying occurs as  
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* User Product is transferred to the recipient in perpetuity or for a  
* fixed term (regardless of how the transaction is characterized), the  
* Corresponding Source conveyed under this section must be accompanied  
* by the Installation Information. But this requirement does not apply  
* if neither you nor any third party retains the ability to install  
* modified object code on the User Product (for example, the work has  
* been installed in ROM).
*  
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*  
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1.259 rpm 4.14.2

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1.260 fast-deep-equal 3.1.3

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1.261 luajit 2.0.5

1.261.1 Available under license:

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1.262 go-isatty v0.0.12

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1.263 react-fast-compare 3.0.2
1.263.1 Available under license :
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1.264 bouncy-castle 1.54
1.265 mongo-java-driver 3.3.0

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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/org/bson/BsonUndefined.java

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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/Document.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/WriteConcern.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/DBCollectionObjectFactory.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/DBObjectCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/DB.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/selector/ReadPreferenceServerSelector.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/selector/PrimaryServerSelector.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/codecs/ValueCodecProvider.java

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- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/ChangeEvent.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/SingleServerCluster.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/SaslAuthenticator.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/MongoCredential.java
- /opt/ cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/BaseCluster.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/ClusterDescription.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/DescriptionHelper.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ClusterDescriptionChangedEvent.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/DefaultServerMonitorFactory.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ClusterListener.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/GSSAPIAuthenticator.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ClusterListenerAdapter.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/DefaultClusterableServerFactory.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ClusterClosedEvent.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/MultiServerCluster.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionMessageReceivedEvent.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/DefaultServerMonitor.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionPoolOpenedEvent.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/DefaultServer.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ConnectionMessagesSentEvent.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/CommandProtocol.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ClusterEventMulticaster.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/event/ClusterOpeningEvent.java
- /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1.jar/com/mongodb/connection/ServerDescription.java
// make a special exception for a command with only a single item added to it. It's allowed to exceed maximum document size so that

Found in path(s):
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/connection/BaseWriteCommandMessage.java

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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/annotations/ThreadSafe.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/annotations/Immutable.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/annotations/NotThreadSafe.java

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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/com/mongodb/MongoCursorAdapter.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/org/bson/codecs/MaxKeyCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/com/mongodb/package-info.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/org/bson/json/JsonParseException.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/com/mongodb/FindIterableImpl.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/com/mongodb/connection/AsyncCompletionHandler.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/com/mongodb/connection/ReplyHeader.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/com/mongodb/connection/AsyncWritableByteChannel.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/com/mongodb/connection/BufferProvider.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/com/mongodb/connection/ConnectionPoolStatisticsMBean.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/com/mongodb/MongoClientException.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3.3.0-sources-1-jar/com/mongodb/management/ConnectionPoolStatisticsMBean.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/model/geojson/GeometryType.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/model/geojson/codecs/package-info.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/model/geojson/codecs/PointCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/model/geojson/codecs/PointCodec.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/ListIndexesIterable.java
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  jar/com/mongodb/connection/ByteBufBsonDocument.java
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  jar/com/mongodb/client/model/Sorts.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/model/Filters.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
  jar/com/mongodb/client/model/Projections.java

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

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

Found in path(s):
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/internal/connection/ConcurrentLinkedDeque.java
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Found in path(s):
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ConnectionCheckedOutEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ConnectionOpenedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ConnectionCheckedInEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ConnectionPoolClosedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ServerEventMulticaster.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/codecs/BsonTypeCodecMap.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ConnectionAddedEvent.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/CommandEventMulticaster.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/ConnectionClosedEvent.java
jar/com/mongodb/event/ConnectionRemovedEvent.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/event/ConnectionPoolWaitQueueExitedEvent.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/event/ConnectionPoolWaitQueueEnteredEvent.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/event/ServerMonitorEventMulticaster.java

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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/client/model/geojson/MultiPolygon.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/client/model/geojson/codecs/NamedCoordinateReferenceSystemCodec.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/client/model/geojson/codecs/LineStringCodec.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/client/model/PushOptions.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/client/model/Updates.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/client/model/BuildersHelper.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/event/CommandEvent.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/event/CommandListener.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/event/CommandSucceededEvent.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/client/model/geojson/codecs/MultiPolygonCodec.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
jar/com/mongodb/client/model/geojson/PolygonCoordinates.java
*/
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-
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 * /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/CommandFailedEvent.java
 * /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/Aggregates.java
 * /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/event/CommandStartedEvent.java
 * /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/MultiLineStringCodec.java
 * /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/codecs/GeometryCollectionCodec.java
 * /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/geojson/GeometryCollection.java
 * /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/BsonField.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/codecs/UuidCodecHelper.java
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* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/org/bson/codecs/UuidCodecProvider.java
* /opt/cola/permits/1138241802_1614277760.45/0/mongo-java-driver-3-3-0-sources-1-jar/com/mongodb/client/model/CountOptions.java
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1.266 detective 4.7.1

1.267 bsd-mailx 12.5+5-r0

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Network Working Group  H. Krawczyk
Request for Comments: 2104  IBM
Category: Informational  M. Bellare
             UCSD
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February 1997

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Appendix -- Sample Code
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Parts of nss.c are derived from the Mozilla NSS 3.9.2 source, mozilla/security/nss/cmd/smimeutil.c. Therefore:

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1.272 @babel/plugin-transform-object-super

7.12.1

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1.274 properties 1.8.1

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1.275 @babel/plugin-transform-unicode-regex 7.12.1

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1.282 avalon-logkit 1.2

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The End

1.286 hibernate-validator 6.0.14.Final

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jar/org/hibernate/validator/internal/constraintvalidators/bv/number/sign/NegativeValidatorForDouble.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/HibernateValidatorConfiguration.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/internal/metadata/aggregated/rule/OverridingMethodMustNotAlterParameterConstraints.j
ava
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/context/ReturnValueTarget.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/internal/engine/messageinterpolation/parser/Token.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/constraints/NotBlånk.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/constraints/br/TítuloEleitoral.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/ValidatorFactory.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/constraints/CompositionType.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/internal/metadata/aggregated/package-info.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/internal/metadata/raw/ConstrainedElement.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/internal/cfg/context/PropertyConstraintMappingContextImpl.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/constraints/Range.java
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-
jar/org/hibernate/validator/internal/metadata/location/FieldConstraintLocation.java

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jar/org/hibernate/validator/cfg/defs/URLDef.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1.jar/org/hibernate/validator/internal/constraintvalidators/bv/time/past/package-info.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1.jar/org/hibernate/validator/cfg/defs/CreditCardNumberDef.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1.jar/org/hibernate/validator/cfg/context/ParameterTarget.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1.jar/org/hibernate/validator/internal/engine/valueextraction/MapPropertyValueExtractor.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1.jar/org/hibernate/validator/internal/engine/messageinterpolation/InterpolationTerm.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1.jar/org/hibernate/validator/internal/engine/valueextraction/SetPropertyValueExtractor.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1.jar/org/hibernate/validator/internal/metadata/descriptor/ExecutableDescriptorImpl.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1.jar/org/hibernate/validator/internal/metadata/provider/XmlMetaDataProvider.java
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* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1.jar/org/hibernate/validator/internal/engine/groups/ValidationOrder.java
* /opt/cola/permits/110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1.jar/org/hibernate/validator/internal/constraintvalidators/bv/time/futureorpresent/AbstractFutureOrPresentEpochBasedValidator.java
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* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-jar/META-INF/validation-configuration-1.1.xsd
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-jar/META-INF/validation-mapping-1.1.xsd
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-jar/org.hibernate.validator/overview.html
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-jar/META-INF/validation-mapping-1.0.xsd
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-jar/META-INF/validation-configuration-2.0.xsd
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-jar/META-INF/validation-configuration-1.0.xsd
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6.0.14-final-sources-1-jar/META-INF/validation-mapping-2.0.xsd

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* A method-level constraint, that evaluates a script expression against the
* annotated method or constructor. This constraint can be used to implement
* validation routines that depend on several parameters of the annotated
* executable.
* </p>
* </p>

* Script expressions can be written in any scripting or expression language,
* for which a <a href="http://jcp.org/en/jsr/detail?id=223">JSR 223</a>
* ("Scripting for the Java™ 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>
* </p>

* [@code @ParameterScriptAssert(script = "arg0.before(arg1)", lang = "javascript")
* public void createEvent(Date start, Date end) { ... }
* }
* </pre>
* </p>
* </p>

* Can be specified on any method or constructor.
* </p>
*
* @author Gunnar Morling
*/

Found in path(s):
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-
  jar/org/hibernate/validator/constraints/ParameterScriptAssert.java
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*/

/**
* Retrieves constraint related meta data for the parameters of the given
* executable.
*
* @param executable The executable of interest.
* 
* @return A list with parameter meta data for the given executable.
* */

Found in path(s):
* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/metadata/provider/AnnotationMetaDataProvider.java
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* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/util/TypeHelper.java
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* /opt/cola/permits/1110675264_1606843454.23/0/hibernate-validator-6-0-14-final-sources-1-jar/org/hibernate/validator/internal/util/ConcurrentReferenceHashMap.java
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David Megginson, david@megginson.com
2000-05-05

1.289 hazelcast-client 3.7.8

1.290 lz-string 1.4.4
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1.292 error-ex 1.3.2

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1.293 jsr311-api 1.1.1

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1.294 plexus-classworlds 2.4

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* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/plexus/classworlds/strategy/OsgiBundleStrategy.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/ConfiguratorAdapter.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/ClassWorldReverseAdapter.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/ClassRealmReverseAdapter.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/ClassRealmAdapter.java
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* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/ClassWorld.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/BytesURLStreamHandler.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/DefaultClassRealm.java
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* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/Configurator.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/BytesURLConnection.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/ClassWorld.java
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* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/DuplicateRealmException.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/classworlds/ConfigurationException.java
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* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/plexus/classworlds/launcher/Launcher.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/plexus/classworlds/launcher/ConfigurationException.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/plexus/classworlds/launcher/ConfigurationParser.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/plexus/classworlds/realm/ClassRealm.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/plexus/classworlds/realm/NoSuchRealmException.java

* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/plexus/classworlds/strategy/Strategy.java
* /opt/cola/permits/1110636451_1606843417.63/0/plexus-classworlds-2-4-sources-2-jar/org/codehaus/plexus/classworlds/strategy/AbstractStrategy.java
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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

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

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Oracle OpenJDK

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* java.sun.security.ssl

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

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org.ow2.asm:asm-commons
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org.apache.taglibs:taglibs-standard-spec
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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
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org.apache.tomcat:tomcat-util-scan
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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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## 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)/%.o
 $(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<

%.$(STATIC_O): $(srcdir)/%.cpp
 $(COMPILE.cc) $(STATICCPPFLAGS) $(STATICCXXFLAGS) -o $@ $<
%:o: $(srcdir)/%.cpp
 $(COMPILE.cc) $(DYNAMICCPPFLAGS) $(DYNAMICCFLAGS) -o $@ $<

## Dependency rules
%.d: $(srcdir)/%.c
 @echo "generating dependency information for $<"
 @$(SHELL) -ec "$GEN_DEPS.c $< \
 | sed "\"s/(.*)\/o\: [^\^A]*\|$A\.o $@ : /g\" > $@; \n [ -s $@ ]|| rm -f $@

%.d: $(srcdir)/%.cpp
 @echo "generating dependency information for $<"
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* /

#define TARGET_FREEBSD_MAP_RESERVED0080 0x0080 /* previously misimplemented MAP_INHERIT */
#define TARGET_FREEBSD_MAP_RESERVED0100 0x0100 /* previously unimplemented MAP_NOEXTEND */
#define TARGET_FREEBSD_MAP_STACK 0x0400 /* region grows down, like a stack */
#define TARGET_FREEBSD_MAP_NOSYNC 0x0800 /* page to but do not sync underlying file */

#define TARGET_FREEBSD_MAP_FLAGMASK 0x1ff7

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* @(#)mman.h 8.2 (Berkeley) 1/9/95
* /
#define TARGET_NETBSD_MAP_INHERIT 0x0080 /* region is retained after exec */
define TARGET_NETBSD_MAP_TRYFIXED 0x0400 /* attempt hint address, even within break */
define TARGET_NETBSD_MAP_WIRED 0x0800 /* mlock() mapping when it is established */
define TARGET_NETBSD_MAP_STACK 0x2000 /* allocated from memory, swap space (stack) */
define TARGET_NETBSD_MAP_FLAGMASK 0x3ff7

/* $NetBSD: mman.h,v 1.11 1995/03/26 20:24:23 jtc Exp $ */

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* @(#)mman.h 8.1 (Berkeley) 6/2/93
*/

#define TARGET_OPENBSD_MAP_INHERIT 0x0080 /* region is retained after exec */
#define TARGET_OPENBSD_MAP_NOEXTEND 0x0100 /* for MAP_FILE, don't change file size */
#define TARGET_OPENBSD_MAP_TRYFIXED 0x0400 /* attempt hint address, even within heap */

#define TARGET_OPENBSD_MAP_FLAGMASK 0x17f7

// XXX
#define TARGET_BSD_MAP_FLAGMASK 0x3ff7

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Version 2, June 1991

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# Default configuration for sparc-bsd-user
/* $OpenBSD: errno.h,v 1.20 2007/09/03 14:37:52 millert Exp $ */
/* $NetBSD: errno.h,v 1.10 1996/01/20 01:33:53 jtc Exp $ */

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* 
* @(#)errno.h 8.5 (Berkeley) 1/21/94 */

#define TARGET_EPERM 1 /* Operation not permitted */
#define TARGET_ENOENT 2 /* No such file or directory */
#define TARGET_ESRCH 3 /* No such process */
#define TARGET_EINTR 4 /* Interrupted system call */
#define TARGET_EIO 5 /* Input/output error */
#define TARGET_ENXIO 6 /* Device not configured */
#define TARGET_E2BIG 7 /* Argument list too long */
#define TARGET_ENOEXEC 8 /* Exec format error */
#define TARGET_EBADF 9 /* Bad file descriptor */
#define TARGET_ECHILD 10 /* No child processes */
#define TARGET_EDEADLK 11 /* Resource deadlock avoided */
/* 11 was EAGAIN */
#define TARGET_ENOMEM 12 /* Cannot allocate memory */
#define TARGET_EACCES 13 /* Permission denied */
#define TARGET_EFAULT 14 /* Bad address */
#define TARGET_ENOTBLK 15 /* Block device required */
#define TARGET_EBUSY 16 /* Device busy */
#define TARGET_EEXIST 17 /* File exists */
#define TARGET_EXDEV 18 /* Cross-device link */
#define TARGET_ENODEV 19 /* Operation not supported by device */
#define TARGET_ENOTDIR 20 /* Not a directory */
#define TARGET_EISDIR 21 /* Is a directory */
#define TARGET EINVAL 22 /* Invalid argument */
#define TARGET_ENFILE 23 /* Too many open files in system */
#define TARGET_EMFILE 24 /* Too many open files */
#define TARGET_ENOTTY 25 /* Inappropriate ioctl for device */
#define TARGET_ETXTBSY 26 /* Text file busy */
#define TARGET_EFBIG 27 /* File too large */
#define TARGET_ENOSPC 28 /* No space left on device */
#define TARGET_ESPIPE 29 /* Illegal seek */
#define TARGET_EMLINK 30 /* Read-only file system */
#define TARGET_EMFILE 31 /* Too many links */
#define TARGET_EPIPE 32  /* Broken pipe */

/* math software */
#define TARGET_EDOM 33  /* Numerical argument out of domain */
#define TARGET_ERANGE 34  /* Result too large */

/* non-blocking and interrupt i/o */
#define TARGET_EAGAIN 35  /* Resource temporarily unavailable */
#define TARGET_EWOULDBLOCK EAGAIN  /* Operation would block */
#define TARGET_EINPROGRESS 36  /* Operation now in progress */
#define TARGET_EALREADY 37  /* Operation already in progress */

/* ipc/network software -- argument errors */
#define TARGET_ENOTSOCK 38  /* Socket operation on non-socket */
#define TARGET_EDESTADDRREQ 39  /* Destination address required */
#define TARGET_EMSGSIZE 40  /* Message too long */
#define TARGET_EPROTOTYPE 41  /* Protocol wrong type for socket */
#define TARGET_ENOPROTOOPT 42  /* Protocol not available */
#define TARGET_EPROTONOSUPPORT 43  /* Protocol not supported */
#define TARGET_ENOPROTOOPT 42  /* Protocol not supported */
#define TARGET_ESOCKTNOSUPPORT 44  /* Socket type not supported */
#define TARGET_EOPNOTSUPP 45  /* Operation not supported */
#define TARGET_EPFNOSUPPORT 46  /* Protocol family not supported */
#define TARGET_EAFNOSUPPORT 47  /* Address family not supported by protocol family */
#define TARGET_EADDRINUSE 48  /* Address already in use */
#define TARGET_EADDRNOTAVAIL 49  /* Can't assign requested address */

/* ipc/network software -- operational errors */
#define TARGET_ENETDOWN 50  /* Network is down */
#define TARGET_ENETUNREACH 51  /* Network is unreachable */
#define TARGET_ENETRESET 52  /* Network dropped connection on reset */
#define TARGET_ECONNABORTED 53  /* Software caused connection abort */
#define TARGET_ECONNRESET 54  /* Connection reset by peer */
#define TARGET_ENOBUFS 55  /* No buffer space available */
#define TARGET_EISCONN 56  /* Socket is already connected */
#define TARGET_ENOTCONN 57  /* Socket is not connected */
#define TARGET_ESHUTDOWN 58  /* Can't send after socket shutdown */
#define TARGET_ETOOMANYREFS 59  /* Too many references: can't splice */
#define TARGET_ETIMEDOUT 60  /* Operation timed out */
#define TARGET_ECONNREFUSED 61  /* Connection refused */

#define TARGET_ELOOP 62  /* Too many levels of symbolic links */
#define TARGET_ENAMETOOLONG 63  /* File name too long */

/* should be rearranged */
#define TARGET_EHOSTDOWN 64  /* Host is down */
#define TARGET_EHOSTUNREACH 65  /* No route to host */
#define TARGET_ENOTEMPTY 66  /* Directory not empty */
/* quotas & mush */
#define TARGET_EPROCLIM 67 /* Too many processes */
#define TARGET_EUSERS 68 /* Too many users */
#define TARGET_EDQUOT 69 /* Disk quota exceeded */

/* Network File System */
#define TARGET_ESTALE 70 /* Stale NFS file handle */
#define TARGET_EREMOTE 71 /* Too many levels of remote in path */
#define TARGET_EBADRPC 72 /* RPC struct is bad */
#define TARGET_ERPCMISMATCH 73 /* RPC version wrong */
#define TARGET_EPROGUNAVAIL 74 /* RPC prog. not avail */
#define TARGET_EPROGMISMATCH 75 /* Program version wrong */
#define TARGET_EPROCUNAVAIL 76 /* Bad procedure for program */

#define TARGET_ENOLCK 77 /* No locks available */
#define TARGET_ENOSYS 78 /* Function not implemented */

#define TARGET_EFTYPE 79 /* Inappropriate file type or format */
#define TARGET_EAUTH 80 /* Authentication error */
#define TARGET_ENEEDAUTH 81 /* Need authenticator */
#define TARGET_EIPSEC 82 /* IPsec processing failure */
#define TARGET_ENOATTR 83 /* Attribute not found */
#define TARGET_EILSEQ 84 /* Illegal byte sequence */
#define TARGET_ENOMEDIUM 85 /* No medium found */
#define TARGET_EMEDIUMTYPE 86 /* Wrong Medium Type */
#define TARGET_EOVERFLOW 87 /* Conversion overflow */
#define TARGET_ECANCELED 88 /* Operation canceled */
#define TARGET_EIDRM 89 /* Identifier removed */
#define TARGET_ENOMSG 90 /* No message of desired type */
#define TARGET_ELAST 90 /* Must be equal largest errno */

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=======
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{ TARGET_FREEBSD_NR_setreuid, "setreuid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setrlimit, "setrlimit", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setsid, "setsid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setsockopt, "setsockopt", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_settimeofday, "settimeofday", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_setuid, "setuid", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_shmat, "shmat", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_shmctl, "shmctl", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_shmdt, "shmdt", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_shmget, "shmget", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigaction, "sigaction", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigaltstack, "sigaltstack", "%s(%p,%p)", NULL, NULL },
{ TARGET_FREEBSD_NR_sigpending, "sigpending", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigprocmask, "sigprocmask", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sigtignore, "sigtignore", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_systimeout, "systimeout", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_socketpair, "socketpair", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sstk, "sstk", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sstat, "sstat", "%s(\"%s\",%p)", NULL, NULL },
{ TARGET_FREEBSD_NR_statfs, "statfs", "%s(\"%s\",%p)", NULL, NULL },
{ TARGET_FREEBSD_NR_symlink, "symlink", "%s(\"%s\",\"%s\")", NULL, NULL },
{ TARGET_FREEBSD_NR_sync, "sync", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_sysarch, "sysarch", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_syscall, "syscall", NULL, NULL, NULL },
{ TARGET_FREEBSD_NR_thr_create, "thr_create", "%s(%#x, %#x, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_exit, "thr_exit", "%s(%#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_kill, "thr_kill", "%s(%d, %#x)", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_kill2, "thr_kill2", "%s(%d, %d)", NULL, NULL },
{ TARGET_FREEBSD_NR_thr_new, "thr_new", "%s(%#x, %d)", NULL, NULL },
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# Default configuration for i386-bsd-user
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# ****************************************************************************/

ifndef TOP
TOP = $(shell while ! test -e make.rules; do cd .. ; done; pwd)
export TOP
endif
include $(TOP)/make.rules

SUBDIRS= x86emu
ifeq ($(SNK_BIOSEMU_APPS), 1)
SUBDIRS += x86emu
endif
CLEANSUBDIRS = $(SUBDIRS)

all :
for subdir in $(SUBDIRS) ; do $(MAKE) -C $$dir || exit 1 ; done

# Common targets for all subdirectories:
clean distclean depend:
for subdir in $(CLEANSUBDIRS) ; do $(MAKE) -C $$dir $@ ; done
# Default configuration for sparc64-bsd-user
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ifndef TOP
TOP = $(shell while ! test -e make.rules; do cd .. ; done; pwd)
export TOP
endif
include $(TOP)/make.rules

ROOTDIR ?= ../..

LDLAGS=
ASFLAGS= -I./include -Wa,-mregnames

CFLAGS		= -UDEBUG -m64 -I. -I./include -I./include/x86emu \
    -I$(TOP)/clients/net-snkg/include -I$(ROOTDIR)/include \
    -I$(ROOTDIR)/lib/libc/include -O3 -nostdinc -fno-built-in \
    -ffreestanding -Wall -Wno-unused

X86EMU_OBJS= debug.o decode.o fpu.o ops2.o ops.o prim_ops.o sys.o

%.o: %.S
$(CC) $(ASFLAGS) -c -o $@ $^

%.o: %.c
$(CC) $(CFLAGS) -c -o $@ $^

all: libx86emu.a

libx86emu.a: $(X86EMU_OBJS)
$(AR) -rc $@ $^
$(RANLIB) $@

clean:
$(RM) *.o *.i *.s libx86emu.a

distclean: clean
/* $OpenBSD: syscall.h,v 1.101 2008/03/16 19:43:41 otto Exp $ */

/*
 * System call numbers.
 * *
 * created from; $OpenBSD: syssqls.master,v 1.190 2008/03/16 19:42:57 otto Exp $*/
#define TARGET_OPENBSD_NR_syscall     0
#define TARGET_OPENBSD_NR_exit        1
#define TARGET_OPENBSD_NR_fork        2
#define TARGET_OPENBSD_NR_read        3
#define TARGET_OPENBSD_NR_write       4
#define TARGET_OPENBSD_NR_open        5
#define TARGET_OPENBSD_NR_close       6
#define TARGET_OPENBSD_NR_wait4       7
#define TARGET_OPENBSD_NR_link        9
#define TARGET_OPENBSD_NR_unlink      10
#define TARGET_OPENBSD_NR_chdir       12
#define TARGET_OPENBSD_NR_fchdir      13
#define TARGET_OPENBSD_NR_mknod       14
#define TARGET_OPENBSD_NR_chmod       15
#define TARGET_OPENBSD_NR_chown       16
#define TARGET_OPENBSD_NR_break       17
#define TARGET_OPENBSD_NR_getpid      20
#define TARGET_OPENBSD_NR_mount       21
#define TARGET_OPENBSD_NR_unmount     22
#define TARGET_OPENBSD_NR_setuid      23
#define TARGET_OPENBSD_NR_getuid      24
#define TARGET_OPENBSD_NR_geteuid     25
#define TARGET_OPENBSD_NR_ptrace      26
#define TARGET_OPENBSD_NR_recvmsg     27
#define TARGET_OPENBSD_NR_sendmsg     28
#define TARGET_OPENBSD_NR_recvfrom    29
#define TARGET_OPENBSD_NR_accept      30
#define TARGET_OPENBSD_NR_getpeername 31
#define TARGET_OPENBSD_NR_getsockname 32
#define TARGET_OPENBSD_NR_access      33
#define TARGET_OPENBSD_NR_chflags     34
#define TARGET_OPENBSD_NR_fchflags    35
#define TARGET_OPENBSD_NR_sync        36
#define TARGET_OPENBSD_NR_kill        37
#define TARGET_OPENBSD_NR_getppid     39
#define TARGET_OPENBSD_NR_dup         41
#define TARGET_OPENBSD_NR_opipe       42
#define TARGET_OPENBSD_NR_getegid     43
#define TARGET_OPENBSD_NR_profil      44
#define TARGET_OPENBSD_NR_ktrace      45
#define TARGET_OPENBSD_NR_sigaction   46
#define TARGET_OPENBSD_NR_getgid      47
#define TARGET_OPENBSD_NR_sigprocmask 48
#define TARGET_OPENBSD_NR_getlogin    49
#define TARGET_OPENBSD_NR_setlogin    50
#define TARGET_OPENBSD_NR_acct        51
#define TARGET_OPENBSD_NR_sigpending  52
#define TARGET_OPENBSD_NR_osigaltstack 53
#define TARGET_OPENBSD_NR_ioctl 54
#define TARGET_OPENBSD_NR_reboot 55
#define TARGET_OPENBSD_NR_revoke 56
#define TARGET_OPENBSD_NR_symlink 57
#define TARGET_OPENBSD_NR_readlink 58
#define TARGET_OPENBSD_NR_execve 59
#define TARGET_OPENBSD_NR_umask 60
#define TARGET_OPENBSD_NR_chroot 61
#define TARGET_OPENBSD_NR_vfork 66
#define TARGET_OPENBSD_NR_sbrk 69
#define TARGET_OPENBSD_NR_sstk 70
#define TARGET_OPENBSD_NR_munmap 73
#define TARGET_OPENBSD_NR_mprotect 74
#define TARGET_OPENBSD_NR_madvise 75
#define TARGET_OPENBSD_NR_mprotect 76
#define TARGET_OPENBSD_NR_mincore 78
#define TARGET_OPENBSD_NR_getgroups 79
#define TARGET_OPENBSD_NR_setgroups 80
#define TARGET_OPENBSD_NR_getpgrp 81
#define TARGET_OPENBSD_NR_setpgid 82
#define TARGET_OPENBSD_NR_setitimer 83
#define TARGET_OPENBSD_NR_getitimer 86
#define TARGET_OPENBSD_NR_dup2 90
#define TARGET_OPENBSD_NR_fcntl 92
#define TARGET_OPENBSD_NR_select 93
#define TARGET_OPENBSD_NR_fsync 95
#define TARGET_OPENBSD_NR_setpriority 96
#define TARGET_OPENBSD_NR_socket 97
#define TARGET_OPENBSD_NR_connect 98
#define TARGET_OPENBSD_NR_getpriority 100
#define TARGET_OPENBSD_NR_sigreturn 103
#define TARGET_OPENBSD_NR_bind 104
#define TARGET_OPENBSD_NR_setsockopt 105
#define TARGET_OPENBSD_NR_listen 106
#define TARGET_OPENBSD_NR_sigsuspend 111
#define TARGET_OPENBSD_NR_gettimeofday 116
#define TARGET_OPENBSD_NR_getrusage 117
#define TARGET_OPENBSD_NR_getsockopt 118
#define TARGET_OPENBSD_NR_readv 120
#define TARGET_OPENBSD_NR_writev 121
#define TARGET_OPENBSD_NR_settimeofday 122
#define TARGET_OPENBSD_NR_fchown 123
#define TARGET_OPENBSD_NR_fchmod 124
#define TARGET_OPENBSD_NR_setreuid 126
#define TARGET_OPENBSD_NR_setregid 127
#define TARGET_OPENBSD_NR_rename 128
#define TARGET_OPENBSD_NR_flock 131
#define TARGET_OPENBSD_NR_mknfifo 132
#define TARGET_OPENBSD_NR_sendto 133
#define TARGET_OPENBSD_NR_shutdown 134
#define TARGET_OPENBSD_NR_socketpair 135
#define TARGET_OPENBSD_NR_mkdir 136
#define TARGET_OPENBSD_NR_rmdir 137
#define TARGET_OPENBSD_NR_utimes 138
#define TARGET_OPENBSD_NR_adjtime 140
#define TARGET_OPENBSD_NR_setsid 147
#define TARGET_OPENBSD_NR_quotactl 148
#define TARGET_OPENBSD_NR_nfssvc 155
#define TARGET_OPENBSD_NR_getfh 161
#define TARGET_OPENBSD_NR_sysarch 165
#define TARGET_OPENBSD_NR_pread 173
#define TARGET_OPENBSD_NR_pwrite 174
#define TARGET_OPENBSD_NR_setgid 181
#define TARGET_OPENBSD_NR_setegid 182
#define TARGET_OPENBSD_NR_seteuid 183
#define TARGET_OPENBSD_NR_lfs_bmapv 184
#define TARGET_OPENBSD_NR_lfs_markv 185
#define TARGET_OPENBSD_NR_lfs_segclean 186
#define TARGET_OPENBSD_NR_lfs_segwait 187
#define TARGET_OPENBSD_NR_pathconf 191
#define TARGET_OPENBSD_NR_fpathconf 192
#define TARGET_OPENBSD_NR_swapctl 193
#define TARGET_OPENBSD_NR_getrlimit 194
#define TARGET_OPENBSD_NR_setrlimit 195
#define TARGET_OPENBSD_NR_getdirentries 196
#define TARGET_OPENBSD_NR_mmap 197
#define TARGET_OPENBSD_NR___syscall 198
#define TARGET_OPENBSD_NR_lseek 199
#define TARGET_OPENBSD_NR_ftruncate 200
#define TARGET_OPENBSD_NR___sysctl 202
#define TARGET_OPENBSD_NR___sysct1 204
#define TARGET_OPENBSD_NR_munlock 205
#define TARGET_OPENBSD_NR_utimes 206
#define TARGET_OPENBSD_NR_getpgid 207
#define TARGET_OPENBSD_NR___xfsioctl 208
#define TARGET_OPENBSD_NR_semget 221
#define TARGET_OPENBSD_NR_msgget 223
#define TARGET_OPENBSD_NR_msgsnd 226
#define TARGET_OPENBSD_NR_msgrcv 227
#define TARGET_OPENBSD_NR_shmat 228
#define TARGET_OPENBSD_NR___sysct1 230
#define TARGET_OPENBSD_NR_clock_gettime 232
#define TARGET_OPENBSD_NR_clock_settime 233
#define TARGET_OPENBSD_NR___sysct1 234
#define TARGET_OPENBSD_NR_nanosleep 240
#define TARGET_OPENBSD_NR_minherit    250
#define TARGET_OPENBSD_NR_rfork       251
#define TARGET_OPENBSD_NR_poll        252
#define TARGET_OPENBSD_NR_issetugid   253
#define TARGET_OPENBSD_NR_lchown      254
#define TARGET_OPENBSD_NR_getsid      255
#define TARGET_OPENBSD_NR_msync       256
#define TARGET_OPENBSD_NR_pipe        263
#define TARGET_OPENBSD_NR_fhopen      264
#define TARGET_OPENBSD_NR_preadv      267
#define TARGET_OPENBSD_NR_pwritev     268
#define TARGET_OPENBSD_NR_kqueue      269
#define TARGET_OPENBSD_NR_kevent      270
#define TARGET_OPENBSD_NR_mlockall    271
#define TARGET_OPENBSD_NR_munlockall  272
#define TARGET_OPENBSD_NR_getpeerid   273
#define TARGET_OPENBSD_NR_getresuid   281
#define TARGET_OPENBSD_NR_setresuid   282
#define TARGET_OPENBSD_NR_getresgid   283
#define TARGET_OPENBSD_NR_setresgid   284
#define TARGET_OPENBSD_NR_mquery      286
#define TARGET_OPENBSD_NR_closefrom   287
#define TARGET_OPENBSD_NR_sigaltstack 288
#define TARGET_OPENBSD_NR_shmget      289
#define TARGET_OPENBSD_NR_semop       290
#define TARGET_OPENBSD_NR_stat        291
#define TARGET_OPENBSD_NR_fstat       292
#define TARGET_OPENBSD_NR_lstat       293
#define TARGET_OPENBSD_NR_fhstat      294
#define TARGET_OPENBSD_NR___semctl    295
#define TARGET_OPENBSD_NR_shmctl      296
#define TARGET_OPENBSD_NR_msgctl      297
#define TARGET_OPENBSD_NR_sched_yield 298
#define TARGET_OPENBSD_NR_getthrid    299
#define TARGET_OPENBSD_NR_thrsleep    300
#define TARGET_OPENBSD_NR_thrwakeup   301
#define TARGET_OPENBSD_NR_threxit     302
#define TARGET_OPENBSD_NR_thrsigdivert 303
#define TARGET_OPENBSD_NR___getcwd    304
#define TARGET_OPENBSD_NR_adjfreq     305
#define TARGET_OPENBSD_NR_getfsstat   306
#define TARGET_OPENBSD_NR碛statfs    307
#define TARGET_OPENBSD_NR_fsstatfs   308
#define TARGET_OPENBSD_NR_fhstatfs    309

/* syscall flags from machine/trap.h */

/* $OpenBSD: trap.h,v 1.4 2008/07/04 22:04:37 kettenis Exp $ */
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   SUCH DAMAGE. */

#define TARGET_OPENBSD_SYSCALL_G2RFLAG 0x400   /* on success, return to %g2 rather than npc */
#define TARGET_OPENBSD_SYSCALL_G7RFLAG 0x800   /* use %g7 as above (deprecated) */

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# Default configuration for x86_64-bsd-user

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That's all there is to it!
/* $NetBSD: syscall.h,v 1.215 2008/06/17 16:07:57 tsutsui Exp $ */

/*
* System call numbers.
*
* created from NetBSD: syscalls.master,v 1.204 2008/06/17 16:05:23 tsutsui Exp */

#define TARGET_NETBSD_NR_syscall 0
#define TARGET_NETBSD_NR_exit 1
#define TARGET_NETBSD_NR_fork 2
#define TARGET_NETBSD_NR_read 3
#define TARGET_NETBSD_NR_write 4
#define TARGET_NETBSD_NR_open 5
#define TARGET_NETBSD_NR_close 6
#define TARGET_NETBSD_NR_wait4 7
#define TARGET_NETBSD_NR_compat_43_ocreat 8
#define TARGET_NETBSD_NR_link 9
#define TARGET_NETBSD_NR_unlink 10
#define TARGET_NETBSD_NR_chdir 12
#define TARGET_NETBSD_NR_fchdir 13
#define TARGET_NETBSD_NR_mknod 14
#define TARGET_NETBSD_NR_chmod 15
#define TARGET_NETBSD_NR_chown 16
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#define TARGET_NETBSD_NR_getuid 24
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#define TARGET_NETBSD_NR_ktrace 45
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#define TARGET_NETBSD_NR_compat_13_sigprocmask13 48
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```c
/*
 * System call numbers.
 *
 * created from FreeBSD: releng/9.1/sys/kern/syscalls.master 229723
 * 2012-01-06 19:29:16Z jhb
 */

#define TARGET_FREEBSD_NR_syscall   0
#define TARGET_FREEBSD_NR_exit     1
#define TARGET_FREEBSD_NR_fork     2
#define TARGET_FREEBSD_NR_read     3
#define TARGET_FREEBSD_NR_write    4
#define TARGET_FREEBSD_NR_open     5
#define TARGET_FREEBSD_NR_close    6
#define TARGET_FREEBSD_NR_wait4   7
/* 8 is old creat */
#define TARGET_FREEBSD_NR_link     9
#define TARGET_FREEBSD_NR_unlink   10
/* 11 is obsolete execv */
#define TARGET_FREEBSD_NR_chdir    12
#define TARGET_FREEBSD_NR_fchdir   13
#define TARGET_FREEBSD_NR_mknod    14
#define TARGET_FREEBSD_NR_chmod    15
#define TARGET_FREEBSD_NR_chown    16
#define TARGET_FREEBSD_NR_break    17
#define TARGET_FREEBSD_NR_freebsd4_getfsstat     18
/* 19 is old lseek */
#define TARGET_FREEBSD_NR_getpid    20
#define TARGET_FREEBSD_NR_mount    21
```
#define TARGET_FREEBSD_NR_unmount 22
#define TARGET_FREEBSD_NR_setuid 23
#define TARGET_FREEBSD_NR_getuid 24
#define TARGET_FREEBSD_NR_geteuid 25
#define TARGET_FREEBSD_NR_ptrace 26
#define TARGET_FREEBSD_NR_recvmsg 27
#define TARGET_FREEBSD_NR_sendmsg 28
#define TARGET_FREEBSD_NR_recvfrom 29
#define TARGET_FREEBSD_NR_accept 30
#define TARGET_FREEBSD_NR_getpeername 31
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The header files "include/image.h" and "arch/*/include/asm/u-boot.h" define interfaces to U-Boot. Including these (unmodified) header files in another file is considered normal use of U-Boot, and does *not* fall under the heading of "derived work".
-- Wolfgang Denk
Index: debug.c

RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/debug.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- debug.c 7 Sep 2007 10:01:21 -0000
+++ debug.c 15 Jan 2008 13:49:25 -0000
@@ -52,7 +52,11 @@
void X86EMU_trace_regs (void)
{
    if (DEBUG_TRACE()) {
-        x86emu_dump_regs();
+        if (M.x86.mode & (SYSMODE_PREFIX_DATA | SYSMODE_PREFIX_ADDR)) {
+            x86emu_dump_xregs();
+        } else {
+            x86emu_dump_regs();
+        }
} else {
    x86emu_dump_regs();
}

if (DEBUG_DECODE() && ! DEBUG_DECODE_NOPRINT()) {
    printk("%04x:%04x ", M.x86.saved_cs, M.x86.saved_ip);
    printk("%-20s",buf1);
}

static void print_decoded_instruction (void)

Index: ops2.c

RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/ops2.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- ops2.c 7 Sep 2007 10:01:21 -0000
+++ ops2.c 20 Mar 2008 15:48:34 -0000
@@ -149,8 +149,69 @@

        target += (s16) M.x86.R_IP;
        DECODE_PRINTF2("%04x\n", target);
        TRACE_AND_STEP();
-    if (cond) {
+    if (cond) {
        M.x86.R_IP = (u16)target;
+        JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, ", LONG CONDITION");
+    }
    DECODE_CLEAR_SEGOVR();
REMARKS:
Handles opcode 0x0f,0xC8-0xCF
******************************************************************************
s32 x86emu_bswap(s32 reg)
{
   // perform the byte swap
   s32 temp = reg;
   reg = (temp & 0xFF000000) >> 24;
   reg |= (temp & 0xFF0000) >> 8;
   reg |= (temp & 0xFF00) << 8;
   reg |= (temp & 0xFF) << 24;
   return reg;
}

void x86emuOp2_bswap(u8 op2)
{
   /* byte swap 32 bit register */
   START_OF_INSTR();
   DECODE_PRINTF("BSWAP\t");
   switch (op2) {
   case 0xc8:
      DECODE_PRINTF("EAX\n");
      M.x86.R_EAX = x86emu_bswap(M.x86.R_EAX);
      break;
   case 0xc9:
      DECODE_PRINTF("ECX\n");
      M.x86.R_ECX = x86emu_bswap(M.x86.R_ECX);
      break;
   case 0xca:
      DECODE_PRINTF("EDX\n");
      M.x86.R_EDX = x86emu_bswap(M.x86.R_EDX);
      break;
   case 0xcb:
      DECODE_PRINTF("EBX\n");
      M.x86.R_EBX = x86emu_bswap(M.x86.R_EBX);
      break;
   case 0xcc:
      DECODE_PRINTF("ESP\n");
      M.x86.R_ESP = x86emu_bswap(M.x86.R_ESP);
      break;
   case 0xcd:
      DECODE_PRINTF("EBP\n");
      M.x86.R_EBP = x86emu_bswap(M.x86.R_EBP);
      break;
   }
case 0xce:
    DECODE_PRINTF("ESI
");
    x86emu.bswap(M.x86.R_ESI);
    break;
  
case 0xcf:
    DECODE_PRINTF("EDI
");
    x86emu.bswap(M.x86.R_EDI);
    break;
  
TRACE_AND_STEP();
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
if (M.x86.mode & SYSMODE_PREFIX_DATA) {
    push_long(imm);
} else {
    push_word(imm);
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
}
@@ -1256,8 +1260,10 @@
target = (u16)(M.x86.R_IP + (s16)offset);
DECODE_PRINTF2("%x\n", target);
TRACE_AND_STEP();
-    if (cond)
+    if (cond) {
        M.x86.R_IP = target;
        jmp_trace(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " NEAR COND ");
+    }
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}@@ -2516,9 +2522,11 @@
count = 1;
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
-        /* move them until CX is ZERO. */
-        count = M.x86.R_CX;
+        /* move them until (E)CX is ZERO. */
+        count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
        M.x86.R_CX = 0;
        if (M.x86.mode & SYSMODE_32BIT_REP)
            M.x86.R_ECX = 0;
        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
    }
    while (count--) {
@@@@ -2526,6 +2534,8 @@
        store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, val);
        M.x86.R_SI += inc;
        M.x86.R_DI += inc;
+        if (M.x86.intr & INTR_HALTED)
+            break;
    }
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -2559,9 +2569,11 @@
count = 1;
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
-        /* move them until CX is ZERO. */
+        /* move them until (E)CX is ZERO. */
+        count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
+        M.x86.R_CX = 0;
        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
count = M.x86.R_CX;
/* move them until (E)CX is ZERO. */
count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX;
M.x86.R_CX = 0;
if (M.x86.mode & SYSMODE_32BIT_REP)
  M.x86.R_ECX = 0;
M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
	M.x86.R_SI += inc;
	M.x86.R_DI += inc;
  if (M.x86.intr & INTR_HALTED)
    break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
/* REPE */
- /* move them until CX is ZERO. */
- while (M.x86.R_CX != 0) {
+ /* move them until (E)CX is ZERO. */
+ while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
val1 = fetch_data_byte(M.x86.R_SI);
val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
  cmp_byte(val1, val2);
- M.x86.R_CX -= 1;
+ if (M.x86.mode & SYSMODE_32BIT_REP)
+   M.x86.R_ECX -= 1;
+ else
+   M.x86.R_CX -= 1;
M.x86.R_SI += inc;
M.x86.R_DI += inc;
if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && (ACCESS_FLAG(F_ZF) == 0) ) break;
if ( (M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF) ) break;
+ if (M.x86.intr & INTR_HALTED)
+   break;
} M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
} else {
@@ -2644,8 +2663,8 @@
  TRACE_AND_STEP();
  if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
/* REPE */
- /* move them until CX is ZERO. */
while (M.x86.R_CX != 0) {
    /* move them until (E)CX is ZERO. */
    while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
        if (M.x86.mode & SYSMODE_PREFIX_DATA) {
            val1 = fetch_data_long(M.x86.R_SI);
            val2 = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
        } else {
            val2 = fetch_data_word_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_word((u16)val1, (u16)val2);
        }
        M.x86.R_SI += inc;
        M.x86.R_DI += inc;
        if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && ACCESS_FLAG(F_ZF) == 0 ) break;
        if ( (M.x86.mode & SYSMODE_PREFIX_REPNE) && ACCESS_FLAG(F_ZF) ) break;
        if (M.x86.intr & INTR_HALTED)
            break;
    }
    M.x86.R_SI -= inc;
    M.x86.R_DI -= inc;
    if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && (M.x86.mode & SYSMODE_PREFIX_REPNE) ) break;
} else {
    TRACE_AND_STEP();
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
        /* move them until CX is ZERO. */
        while (M.x86.R_CX != 0) {
            /* move them until (E)CX is ZERO. */
            while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
                store_data_byte_abs(M.x86.R_ES, M.x86.R_DI, M.x86.R_AL);
                M.x86.R_CX -= 1;
            }
            M.x86.R_SI -= inc;
            M.x86.R_DI += inc;
            if (M.x86.intr & INTR_HALTED)
                break;
        }
        M.x86.R_SI -= inc;
        M.x86.R_DI -= inc;
        if ( (M.x86.mode & SYSMODE_PREFIX_REPE) && (M.x86.mode & SYSMODE_PREFIX_REPNE) ) break;
        /* dont care whether REPE or REPNE */
    } else {
        count = 1;
        if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
            /* dont care whether REPE or REPNE */
        } else {
            /* dont care whether REPE or REPNE */
        }
    }
}
/* move them until CX is ZERO. */
- count = M.x86.R_CX;
+ /* move them until (E)CX is ZERO. */
+ count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R ECX : M.x86.R CX;
+ M.x86.R CX = 0;
+ if (M.x86.mode & SYSMODE_32BIT_REP)
+     M.x86.R ECX = 0;
+ M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
+
while (count--) {
    store_data_word_abs(M.x86.R_ES, M.x86.R_DI, M.x86.R AX);
    
    M.x86.R DI += inc;
+    if (M.x86.intr & INTR_HALTED)
+        break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -2817,11 +2850,16 @@
    inc = 1;
    if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
        /* dont care whether REPE or REPNE */
-        /* move them until CX is ZERO. */
-        while (M.x86.R CX != 0) {
-            M.x86.R CX -= 1;
-            M.x86.R SI += inc;
+        /* move them until (E)CX is ZERO. */
+        while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R ECX : M.x86.R CX) != 0) {
+            if (M.x86.mode & SYSMODE_32BIT_REP)
+                M.x86.R ECX -= 1;
+            else
+                M.x86.R CX -= 1;
+            if (M.x86.intr & INTR_HALTED)
+                break;
+        }
+        M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
+    } else {
+        count = 1;
+        if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
+            /* dont care whether REPE or REPNE */
+            /* move them until CX is ZERO. */
+            count = M.x86.R CX;
+            /* move them until (E)CX is ZERO. */
+            count = (M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R ECX : M.x86.R CX;
+            M.x86.R CX = 0;
+if (M.x86.mode & SYSMODE_32BIT_REP)
+    M.x86.R_ECX = 0;
+    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}
while (count--) {
@@ -2871,6 +2911,8 @@
    M.x86.R_AX = fetch_data_word(M.x86.R_SI);
}
    M.x86.R_SI += inc;
+    if (M.x86.intr & INTR_HALTED)
+        break;
}
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();
@@ -2894,26 +2936,36 @@
    inc = 1;
    if (M.x86.mode & SYSMODE_PREFIX_REPE) {
        /* REPE */
-        /* move them until CX is ZERO. */
-        while (M.x86.R_CX != 0) {
+        /* move them until (E)CX is ZERO. */
+        while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
            val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_byte(M.x86.R_AL, val2);
-            M.x86.R_CX -= 1;
+            if (M.x86.mode & SYSMODE_32BIT_REP)
+                M.x86.R_ECX -= 1;
+            else
                M.x86.R_CX -= 1;
            M.x86.R_DI += inc;
            if (ACCESS_FLAG(F_ZF) == 0)
                break;
+            if (M.x86.intr & INTR_HALTED)
+                break;
        }
+        M.x86.mode &= ~SYSMODE_PREFIX_REPE;
} else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {
    /* REPNE */
-        /* move them until CX is ZERO. */
-        while (M.x86.R_CX != 0) {
+        /* move them until (E)CX is ZERO. */
+        while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
            val2 = fetch_data_byte_abs(M.x86.R_ES, M.x86.R_DI);
            cmp_byte(M.x86.R_AL, val2);
-            M.x86.R_CX -= 1;
+            if (M.x86.mode & SYSMODE_32BIT_REP)
+                M.x86.R_ECX -= 1;
+            else
+ M.x86.R_CX -= 1;
+ M.x86.R_DI += inc;
+ if (ACCESS_FLAG(F_ZF))
+     break;  /* zero flag set means equal */
+ if (M.x86.intr & INTR_HALT)
+     break;
+
+ }
+ M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
} else {
@@ -2951,8 +3003,8 @@
TRACE_AND_STEP();
 if (M.x86.mode & SYSMODE_PREFIX_REPE) {
 /* REP */
 - /* move them until CX is ZERO. */
 - while (M.x86.R_CX != 0) {
 + /* move them until (E)CX is ZERO. */
 + while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
 + if (M.x86.mode & SYSMODE_PREFIX_DATA) {
 + val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
 + cmp_long(M.x86.R_EAX, val);
 + @ @ -2960,16 +3012,21 @ @
 + val = fetch_data_word_abs(M.x86.R_ES, M.x86.R_DI);
 + cmp_word(M.x86.R_AX, (u16)val);
 + }
 - M.x86.R_CX -= 1;
 + if (M.x86.mode & SYSMODE_32BIT_REP)
 +     M.x86.R_ECX -= 1;
 + else
 +     M.x86.R_CX -= 1;
+ M.x86.R_DI += inc;
+ if (ACCESS_FLAG(F_ZF) == 0)
+     break;
+ if (M.x86.intr & INTR_HALT)
+     break;
+ }
+ M.x86.mode &= ~SYSMODE_PREFIX_REPE;
} else if (M.x86.mode & SYSMODE_PREFIX_REPNE) {
 /* REPNE */
 - /* move them until CX is ZERO. */
 - while (M.x86.R_CX != 0) {
 + /* move them until (E)CX is ZERO. */
 + while (((M.x86.mode & SYSMODE_32BIT_REP) ? M.x86.R_ECX : M.x86.R_CX) != 0) {
 + if (M.x86.mode & SYSMODE_PREFIX_DATA) {
 + val = fetch_data_long_abs(M.x86.R_ES, M.x86.R_DI);
 + cmp_long(M.x86.R_EAX, val);
 + @ @ -2977,10 +3034,15 @ @
 + val = fetch_data_word_abs(M.x86.R_ES, M.x86.R_DI);
 + cmp_word(M.x86.R_AX, (u16)val);
if (M.x86.mode & SYSMODE_32BIT_REP)
    M.x86.R_ECX -= 1;
else
    M.x86.R_CX -= 1;
M.x86.R_DI += inc;
if (ACCESS_FLAG(F_ZF))
    break;  /* zero flag set means equal */
if (M.x86.intr & INTR_HALTED)
    break;
}
M.x86.mode &= ~SYSMODE_PREFIX_REPNE;
}
else {
    DECODE_PRINTF("RET	");
    imm = fetch_word_imm();
    DECODE_PRINTF2("%x
", imm);
    RETURN_TRACE("RET", M.x86.saved_cs, M.x86.saved_ip);
    TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
    RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
    M.x86.R_SP += imm;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}

DECODE_PRINTF2("%x
", imm);
RETURN_TRACE("RETF", M.x86.saved_cs, M.x86.saved_ip);
TRACE_AND_STEP();
M.x86.R_IP = pop_word();
RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "NEAR");
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();

DECODE_PRINTF("RETF	");
    imm = fetch_word_imm();
    DECODE_PRINTF2("%x
", imm);
-RETURN_TRACE("RETF", M.x86.saved_cs, M.x86.saved_ip);
TRACE_AND_STEP();
    M.x86.R_IP = pop_word();
    M.x86.R_CS = pop_word();
+RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
    M.x86.R_SP += imm;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();

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START_OF_INSTR();
DECODE_PRINTF("RETF\n");
-RETURN_TRACE("RETF", M.x86.saved_cs, M.x86.saved_ip);
TRACE_AND_STEP();
M.x86.R_IP = pop_word();
M.x86.R_CS = pop_word();
+RETURN_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, "FAR");
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();

ip += (s16) M.x86.R_IP;
DECODE_PRINTF2("%04x\n", ip);
TRACE_AND_STEP();
- M.x86.R_CX -= 1;
- if (M.x86.R_CX != 0 && !ACCESS_FLAG(F_ZF)) /* CX != 0 and !ZF */
+ if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+ M.x86.R_ECX -= 1;
+ else
+ M.x86.R_CX -= 1;
+ if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0 &&
!ACCESS_FLAG(F_ZF)) /* (E)CX != 0 and !ZF */
M.x86.R_IP = ip;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();

ip += (s16) M.x86.R_IP;
DECODE_PRINTF2("%04x\n", ip);
TRACE_AND_STEP();
- M.x86.R_CX -= 1;
- if (M.x86.R_CX != 0 && ACCESS_FLAG(F_ZF)) /* CX != 0 and ZF */
+ if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+ M.x86.R_ECX -= 1;
+ else
+ M.x86.R_CX -= 1;
+ if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0 &&
ACCESS_FLAG(F_ZF)) /* (E)CX != 0 and ZF */
M.x86.R_IP = ip;
DECODE_CLEAR_SEGOVR();
END_OF_INSTR();

ip += (s16) M.x86.R_IP;
DECODE_PRINTF2("%04x\n", ip);
TRACE_AND_STEP();
- M.x86.R_CX -= 1;
- if (M.x86.R_CX != 0)
+ if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+     M.x86.R_ECX -= 1;
+ else
+     M.x86.R_CX -= 1;
+ if (((M.x86.mode & SYSMODE_PREFIX_ADDR) ? M.x86.R_ECX : M.x86.R_CX) != 0) /* (E)CX != 0 */
    M.x86.R_IP = ip;
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
@@ -4085,8 +4156,10 @@
target = (u16)(M.x86.R_IP + offset);
    DECODE_PRINTF2("%x\n", target);
    TRACE_AND_STEP();
- if (M.x86.R_CX == 0)
+ if (M.x86.R_CX == 0) {
    M.x86.R_IP = target;
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, M.x86.R_IP, " CXZ ");
    }
    DECODE_CLEAR_SEGOVR();
    END_OF_INSTR();
}@@ -4213,6 +4286,7 @@
ip = (s16)fetch_word_imm();
    ip += (s16)M.x86.R_IP;
    DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, ip, " NEAR ");
    TRACE_AND_STEP();
    M.x86.R_IP = (u16)ip;
    DECODE_CLEAR_SEGOVR();
@@ -4233,6 +4307,7 @@
cs = fetch_word_imm();
    DECODE_PRINTF2("%04x:\", cs);
    DECODE_PRINTF2("%04x\n", ip);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, cs, ip, " FAR ");
    TRACE_AND_STEP();
    M.x86.R_IP = ip;
    M.x86.R_CS = cs;
@@ -4254,6 +4329,8 @@
    offset = (s8)fetch_byte_imm();
    target = (u16)(M.x86.R_IP + offset);
    DECODE_PRINTF2("%x\n", target);
+    JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, target, " BYTE ");
    TRACE_AND_STEP();
    M.x86.R_IP = target;
    DECODE_CLEAR_SEGOVR();
@@ -4357,6 +4433,8 @@
    DECODE_PRINTF("REPNE\n");
    TRACE_AND_STEP();
    M.x86.mode |= SYSMODE_PREFIX_REPNE;
+ if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+     M.x86.mode |= SYSMODE_32BIT_REP;
+     DECODE_CLEAR_SEGOVR();
+     END_OF_INSTR();
}
@@ -4371,6 +4449,8 @@
         DECODE_PRINTF("REPE\n");
         TRACE_AND_STEP();
         M.x86.mode |= SYSMODE_PREFIX_REPE;
+     if (M.x86.mode & SYSMODE_PREFIX_ADDR)
+         M.x86.mode |= SYSMODE_32BIT_REP;
         DECODE_CLEAR_SEGOVR();
         END_OF_INSTR();
}
@@ -5013,12 +5093,14 @@
             JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, M.x86.R_CS, destval, " WORD ");
         TRACE_AND_STEP();
         M.x86.R_IP = destval;
         break;
+  case 5: /* jmp far ptr ... */
+            JMP_TRACE(M.x86.saved_cs, M.x86.saved_ip, destval2, destval, " FAR ");
+            TRACE_AND_STEP();
+            M.x86.R_IP = destval;
+            M.x86.R_CS = destval2;
break;
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/prim_ops.c,v
retrieving revision 1.1
retrieving revision 1.3
diff -u -u -r1.1 -r1.3
--- prim_ops.c 7 Sep 2007 10:01:21 -0000 1.1
+++ prim_ops.c 16 Jan 2008 14:18:15 -0000 1.3
@@ -1921,7 +1921,7 @@
 void imul_long_direct(u32 *res_lo, u32* res_hi,u32 d, u32 s)
 {
     #ifdef __HAS_LONG_LONG__
--- prim_ops.c 7 Sep 2007 10:01:21 -0000 1.1
+++ prim_ops.c 16 Jan 2008 14:18:15 -0000 1.3
@@ -1921,7 +1921,7 @@
 void imul_long_direct(u32 *res_lo, u32* res_hi,u32 d, u32 s)
 {
     #ifdef __HAS_LONG_LONG__
-    s64 res = (s64)d * (s64)s;
+    s64 res = (s64)(s32)d * (s64)(s32)s;

     *res_lo = (u32)res;
     *res_hi = (u32)(res >> 32);
@@ -2013,7 +2013,7 @@
 void mul_long(u32 s)
{  
  #ifdef __HAS_LONG_LONG__
  -    u64 res = (u32)M.x86.R_EAX * (u32)s;
  +    u64 res = (u64)M.x86.R_EAX * s;

  M.x86.R_EAX = (u32)res;
  M.x86.R_EDX = (u32)(res >> 32);
  @@ -2312,16 +2312,15 @@
  }

  if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
    /* dont care whether REPE or REPNE */
    - /* in until CX is ZERO. */
    - u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?
      /* in until (E)CX is ZERO. */
    + u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?
      M.x86.R_ECX : M.x86.R_CX);
    -
    while (count--) {
      single_in(size);
      M.x86.R_DI += inc;
    }
    M.x86.R_CX = 0;
    - if (M.x86.mode & SYSMODE_PREFIX_DATA) {
    + if (M.x86.mode & SYSMODE_32BIT_REP) {
      M.x86.R_ECX = 0;
    }

    M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
  }
  while (count--) {
    single_out(size);
    M.x86.R_SI += inc;
  }
  M.x86.R_CX = 0;
  - if (M.x86.mode & SYSMODE_PREFIX_DATA) {
  + if (M.x86.mode & SYSMODE_32BIT_REP) {
    M.x86.R_ECX = 0;
  }

  M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
}

if (M.x86.mode & (SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE)) {
  /* dont care whether REPE or REPNE */
  - /* out until CX is ZERO. */
  - u32 count = ((M.x86.mode & SYSMODE_PREFIX_DATA) ?
    /* out until (E)CX is ZERO. */
  + u32 count = ((M.x86.mode & SYSMODE_32BIT_REP) ?
    M.x86.R_ECX : M.x86.R_CX);
  while (count--) {
    single_out(size);
    M.x86.R_SI += inc;
  }
  M.x86.R_CX = 0;
  - if (M.x86.mode & SYSMODE_PREFIX_DATA) {
  + if (M.x86.mode & SYSMODE_32BIT_REP) {
    M.x86.R_ECX = 0;
  }

  M.x86.mode &= ~(SYSMODE_PREFIX_REPE | SYSMODE_PREFIX_REPNE);
Index: sys.c
====================================================================
/**
 * @brief inl implementation
 */

unsigned int
inl(unsigned int addr)
{
    DB(if (DEBUG_IO_TRACE())
        printk("inl %#04x \n", addr);
    -return inl(addr);
    +return 0;
    }

    /**************************************************************************
    * @brief inw implementation
    */

    unsigned int
    inw(unsigned int addr)
    {
        DB(if (DEBUG_IO_TRACE())
            printk("inw %#04x \n", addr);
        -return inw(addr);
        +return 0;
        }

    /**************************************************************************
    * @brief inb implementation
    */

    unsigned int
    inb(unsigned int addr)
    {
        DB(if (DEBUG_IO_TRACE())
            printk("inb %#04x \n", addr);
        -return inb(addr);
        +return 0;
        }
*/
printk("outb \%02x -> \%04x \n", val, addr);
-outb(val, addr);
return;
}

@@ -279,7 +273,6 @@
{
    DB(if (DEBUG_IO_TRACE())
        printk("outw \%04x -> \%04x \n", val, addr);
    -outw(val, addr);
    return;
    }

@@ -295,7 +288,6 @@
    DB(if (DEBUG_IO_TRACE())
        printk("outl \%08x -> \%04x \n", val, addr);
    -outl(val, addr);
    return;
    }

@@ -405,6 +397,6 @@
void X86EMU_setMemBase(void *base, size_t size)
{
    -M.mem_base = (int) base;
    +M.mem_base = (unsigned long) base;
    M.mem_size = size;
}
Index: include/x86emu/debug.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/debug.h,v
retrieving revision 1.1
retrieving revision 1.4
diff -u -u -r1.1 -r1.4
--- include/x86emu/debug.h7 Sep 2007 10:01:21 -0000 1.1
+++ include/x86emu/debug.h20 Mar 2008 15:25:27 -0000 1.4
@@ -40,8 +40,6 @@
#define DEBUG_SYSINT()        (M.x86.debug & DEBUG_SYSINT_F)
# define DEBUG_TRACECALL() (M.x86.debug & DEBUG_TRACECALL_F)
# define DEBUG_TRACECALLREGS() (M.x86.debug & DEBUG_TRACECALL_REGS_F)
+# define DEBUG_TRACEJMP() (M.x86.debug & DEBUG_TRACEJMP_F)
+# define DEBUG_TRACEJMPREGS() (M.x86.debug & DEBUG_TRACEJMP_REGS_F)
# define DEBUG_SYS() (M.x86.debug & DEBUG_SYS_F)
# define DEBUG_MEM_TRACE() (M.x86.debug & DEBUG_MEM_TRACE_F)
# define DEBUG_IO_TRACE() (M.x86.debug & DEBUG_IO_TRACE_F)
@@ -96,6 +96,8 @@
# define DEBUG_SYSINT() 0
# define DEBUG_TRACECALL() 0
# define DEBUG_TRACECALLREGS() 0
+# define DEBUG_TRACEJMP() 0
+# define DEBUG_TRACEJMPREGS() 0
# define DEBUG_SYS() 0
# define DEBUG_MEMTRACE() 0
# define DEBUG_IOTRACE() 0
@@ -169,14 +171,20 @@
x86emu_dump_regs();                                     \
    if (DEBUG_TRACECALL())                                     	\    printk("%04x:%04x: CALL %s%04x:%04x\n", u , v, s, w, x);
-# define RETURN_TRACE(n,u,v)                                    
+# define RETURN_TRACE(u,v,w,x,s)                                    
    if (DEBUG_TRACECALLREGS())									\    x86emu_dump_regs();                                     \
-    if (DEBUG_TRACECALL())                                     	\    printk("%04x:%04x: %s
",u,v,n);                          
+    if (DEBUG_TRACECALLREGS())
+        x86emu_dump_regs();\ 
+    if (DEBUG_TRACECALL())
+        printk("%04x:%04x: RET %s %04x:%04x\n",u,v,s,w,x);
+    if (DEBUG_TRACEJMPREGS())
+        x86emu_dump_regs();\ 
+        printk("%04x:%04x: JMP %s%04x:%04x\n", u , v, s, w, x);
#else
# define CALL_TRACE(u,v,w,x,s)
-# define RETURN_TRACE(n,u,v)
+    if (DEBUG_TRACEJMPREGS())
+        printk("%04x: %04x: JMP %s%04x:%04x\n", u , v , s , w , x);
    endif

#endif DEBUG
Index: include/x86emu/regs.h
===================================================================
RCS file: /cvs/osdf/cvs/host/other-licence/x86emu/include/x86emu/regs.h,v
retrieving revision 1.1
retrieving revision 1.4
diff -u -u -r1.1 -r1.4
--- include/x86emu/regs.h7 Sep 2007 10:01:21 -0000
+++ include/x86emu/regs.h15 Jan 2008 13:46:40 -0000.

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@ -189,6 +181,8 @@
#define DEBUG_TRACECALL_REGS_F 0x004000
#define DEBUG_DECODE_NOPRINT_F 0x008000
#define DEBUG_SAVE_IP_CS_F 0x010000
+define DEBUG_TRACEJMP_F 0x020000
+define DEBUG_TRACEJMP_REGS_F 0x040000
#define DEBUG_SYS_F (DEBUG_SVC_F|DEBUG_FS_F|DEBUG_PROC_F)

void X86EMU_trace_regs(void);
@ -200,5 +194,4 @@
#elseif __cplusplus
        /* End of "C" linkage for C++ */
#endif
-
#endif /* __X86EMU_X86EMU_H */

#****************************************************************************
# * Copyright (c) 2004, 2008 IBM Corporation
# * All rights reserved.
# * This program and the accompanying materials
# * are made available under the terms of the BSD License
# * which accompanies this distribution, and is available at
# * http://www.opensource.org/licenses/bsd-license.php
# *
# * Contributors:
# *     IBM Corporation - initial implementation
# ****************************************************************************/
#!/bin/bash

#set -x
#set -e

SVN=`which svn`
PATCH=`which patch`
DIFF_FILE=./x86emu_changes.diff

# check wether svn, patch, ... is available...

if [ ! -x $SVN ]; then
echo "subversion executable not found!"
exit -1
fi
if [ ! -x $PATCH ]; then
echo "patch executable not found!"
exit -1
fi
if [ ! -r $DIFF_FILE ]; then
  echo "diff file $DIFF_FILE not found!"
  exit -1
fi
# download the x86emu sources from LinuxBIOS subversion

#revision known to work...
REV=496

echo "Checking out x86emu from coreboot-v3 repository revision $REV"
$SVN co svn://coreboot.org/repository/coreboot-v3/util/x86emu -r $REV

echo "Copying files..."

mkdir -p include/x86emu
cp -v x86emu/x86emu/*.c .
cp -v x86emu/x86emu/*.h include/x86emu
cp -v x86emu/include/x86emu/*.h include/x86emu

echo "Removing checkedout subversion director..."

rm -rf x86emu

echo "Patching files..."

$PATCH -p0 < x86emu_changes.diff

echo "done"
exit 0

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-- Wolfgang Denk
Like many other projects, U-Boot has a tradition of including big blocks of License headers in all files. This not only blows up the source code with mostly redundant information, but also makes it very difficult to generate License Clearing Reports. An additional problem is that even the same licenses are referred to by a number of slightly varying text blocks (full, abbreviated, different indentation, line wrapping and/or white space, with obsolete address information, ...) which makes automatic processing a nightmare.

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```
SPDX-License-Identifier: GPL-2.0+
```

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```
SPDX-License-Identifier: GPL-2.0+BSD-3-Clause
```

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We use the SPDX Unique License Identifiers here; these are available at [2].


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Version 2.1, February 1999

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Version 3, 29 June 2007

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 */
/**
 * Indicates that a component is only eligible for registration when all
 * [@linkplain #value() specified conditions] match.
 *
 * <p>A <em>condition</em> is any state that can be determined programatically
 * before the bean definition is due to be registered (see [@link Condition] for details).
 *
 * <p>The [@code @Conditional] annotation may be used in any of the following ways:
 * <ul>
 * <li>as a type-level annotation on any class directly or indirectly annotated with
 * [@code @Component], including [@link Configuration @Configuration] classes</li>
 * <li>as a meta-annotation, for the purpose of composing custom stereotype
 * annotations</li>
 * <li>as a method-level annotation on any [@link Bean @Bean] method</li>
 * </ul>
 *
 * If a [@code @Configuration] class is marked with [@code @Conditional], all of the
 * [@code @Bean] methods, [@link Import @Import] and [@link ComponentScan @ComponentScan]
 * annotations associated with that class will be subject to the conditions.
 *
 * NOTE: [@code @Conditional] annotations are not inherited; any conditions from
 * superclasses or from overridden methods are not being considered.
* @author Phillip Webb
* @since 4.0
* @see Condition
*/

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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/cache/interceptor/LazyParamAwareEvaluationContext.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/cache/CacheProxyFactoryBean.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/cache/CacheManager.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-jar/org/springframework/cache/Cache.java
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* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
  jar/org/springframework/instrument/classloading/SimpleThrowawayClassLoader.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
  jar/org/springframework/validation/MapBindingResult.java

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 * {@link FactoryBean} that obtains a WebSphere {@link javax.management.MBeanServer}
 * reference through WebSphere's proprietary {@code AdminServiceFactory} API,
 * available on WebSphere 5.1 and higher.
 *
 * Exposes the {@code MBeanServer} for bean references.
 * This FactoryBean is a direct alternative to {@link MBeanServerFactoryBean},
 * which uses standard JMX 1.2 API to access the platform's MBeanServer.
 */
* @author Juergen Hoeller
* @author Rob Harrop
* @since 2.0.3
* @see javax.management.MBeanServer
* @see MBeanServerFactoryBean
*/

Found in path(s):
/opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java
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/opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3.jar/org/springframework/jmx/export/MBeanExportOperations.java
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jar/org/springframework/context/annotation/ConditionEvaluator.java
* /opt/cola/perlmits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
jar/org/springframework/context/annotation/ConfigurationCondition.java
* /opt/cola/perlmits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
jar/org/springframework/cache/interceptor/SimpleKeyGenerator.java
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jar/org/springframework/jmx/export/notification/NotificationPublisherAware.java
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   jar/org/springframework/context/ApplicationEventPublisher.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
   jar/org/springframework/stereotype/Repository.java
* /opt/cola/permits/1139588993_1614664705.43/0/spring-context-4-0-5-release-sources-3-
   jar/org/springframework/jmx/support/MetricType.java

1.326 maven-core 3.0.5
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1.332 babel-plugin-proposal-nullish-coalescing-operator 7.12.1

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1.334 jetty-alpn-client 9.4.22.v20191022

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

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

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* java.sun.security.ssl

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

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org.ow2.asm:asm-commons
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org.apache.taglibs:taglibs-standard-impl

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1.337 signal-exit 3.0.3

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1.338 oro 2.0.6

1.339 path-exists 1.0.0

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1.340 @babel/plugin-transform-modules-systemjs 7.12.1

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===========================================================================
Kuromoji Japanese Morphological Analyzer - Apache Lucene Integration
===========================================================================

This software includes a binary and/or source version of data from

mecab-ipadic-2.7.0-20070801
which can be obtained from

http://atilika.com/releases/mecab-ipadic/mecab-ipadic-2.7.0-20070801.tar.gz

or

http://jaist.dl.sourceforge.net/project/mecab/mecab-ipadic/2.7.0-20070801/mecab-ipadic-2.7.0-20070801.tar.gz

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Clockwork - a scheduler process to replace cron
===============================================

Cron is non-ideal for running scheduled application tasks, especially in an app deployed to multiple machines. [More details.](http://adam.heroku.com/past/2010/4/13/rethinking_cron/)

Clockwork is a lightweight, long-running Ruby process which sits alongside your web processes (Mongrel/Thin) and your worker processes (DJ/Resque/Minion/Stalker) to schedule recurring work at particular times or dates. For example, refreshing feeds on an hourly basis, or send reminder emails on a nightly basis, or generating invoices once a month on the 1st.

Example
-------
Create schedule.rb:

```ruby
require 'clockwork'
include Clockwork

every('10s') { puts 'every 10 seconds' }
every('3m') { puts 'every 3 minutes' }
every('1h') { puts 'once an hour' }
every('1d', :at => '00:00') { puts 'every night at midnight' }

Run it with the clockwork binary:

$ clockwork schedule.rb

Or run directly with Ruby:

$ ruby -r schedule -e Clockwork.run

Use with queueing

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

Clockwork only makes sense as a place to schedule work to be done, not to do the work. It avoids locking by running as a single process, but this makes it impossible to parallelize. For doing the work, you should be using a job queueing system, such as

-[Delayed Job](http://www.therailsway.com/2009/7/22/do-it-later-with-delayed-job),
-[Beanstalk/Stalker](http://adam.heroku.com/past/2010/4/24/beanstalk_a_simple_and_fast_queueing_backend/),
-[RabbitMQ/Minion](http://adamblog.heroku.com/past/2009/9/28/background_jobs_with_rabbitmq_and_minion/), or
-[Resque](http://github.com/blog/542-introducing-resque). This design allows a simple scheduler process with no locks, but also offers near infinite horizontal scalability.

For example, if you're using Beanstalk/Staker:

```ruby
require 'clockwork'
include Clockwork

require 'stalker'
include Stalker

every('1h') { enqueue('feeds.refresh') }
every('1d', :at => '01:30') { enqueue('reminders.send') }

Using a queueing system which doesn't require that your full application be loaded is preferable, because the scheduler process can keep a tiny memory footprint. If you're using DJ or Resque, however, you can go ahead and load
your full application environment. For example, with DJ/Rails:

    require 'config/boot'
    require 'config/environment'

    require 'clockwork'
    include Clockwork

    every('1h') { Feed.send_later(:refresh) }
    every('1d', :at => '01:30') { Reminder.send_later(:send_reminders) }

In production
-------------

Only one scheduler process should ever be running across your whole application deployment. For example, if your app is running on three VPS machines (two app servers and one database), your app machines might have the following process topography:

* Machine 1: 3 web (thin start), 3 workers (rake jobs:work), 1 scheduler (clockwork schedule.rb)
* Machine 2: 3 web (thin start), 3 workers (rake jobs:work)

You should use Monit, God, Upstart, or Inittab to keep your scheduler process running the same way you keep your web and workers running.

Meta
----

Created by Adam Wiggins

Inspired by [rufus-scheduler](http://rufus.rubyforge.org/rufus-scheduler/) and [http://github.com/bvandenbos/resque-scheduler](resque-scheduler)

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http://github.com/adamwiggins/clockwork

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* /opt/cola/permits/1154560856_1618867772.6/0/adamwiggins-clockwork-v0-1-0-0-g596af5e-1-targ.gz/adamwiggins-clockwork-596af5e/README.md

1.345 spring-security-core 5.0.8.RELEASE

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* Base64 encoder which is a reduced version of Robert Harder's public domain
* implementation (version 2.3.7). See <a
* href="http://iharder.net/base64">http://iharder.net/base64</a> for more information.
* *
* For internal use only.
* *
* @author Luke Taylor
* @since 3.0
* @deprecated Use java.util.Base64
*/

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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5.0.8-release-sources-1.jar/org/springframework/security/access/expression/ExpressionUtils.java
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**
* Reviews the <code>Object</code> returned from a secure object invocation, being able to
* modify the <code>Object</code> or throw an [link AccessDeniedException].
* 
* Typically used to ensure the principal is permitted to access the domain object
* instance returned by a service layer bean. Can also be used to mutate the domain object
* instance so the principal is only able to access authorised bean properties or
* `<code>Collection</code>` elements.

* `<p>`
* Special consideration should be given to using an `<code>AfterInvocationManager</code>`
* on bean methods that modify a database. Typically an
* `<code>AfterInvocationManager</code>` is used with read-only methods, such as
* `<code>public DomainObject getId(id)</code>`. If used with methods that modify a
* database, a transaction manager should be used to ensure any
* `<code>AccessDeniedException</code>` will cause a rollback of the changes made by the
* transaction.
* `</p>`

* `@author Ben Alex`
*/

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* `/opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5.0.8-release-sources-1.jar/org/springframework/security/access/intercept/AfterInvocationManager.java`

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/*
* A token issued by { @link TokenService }.
* 
* It is important that the keys assigned to tokens are sufficiently randomised and
* secured that they can serve as identifying a unique user session. Implementations of
* { @link TokenService } are free to use encryption or encoding strategies of their choice.
* It is strongly recommended that keys are of sufficient length to balance safety against
* persistence cost. In relation to persistence cost, it is strongly recommended that
* returned keys are small enough for encoding in a cookie.
* 
* @author Ben Alex
* @since 2.0.1
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/core/token/Token.java

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*/
/**
 *
 * param authentication represents the user in question. Should not be null.
 * param targetDomainObject the domain object for which permissions should be
 * checked. May be null in which case implementations should return false, as the null
 * condition can be checked explicitly in the expression.
 * param permission a representation of the permission object as supplied by the
 * expression system. Not null.
 * return true if the permission is granted, false otherwise
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
jar/org/springframework/security/access/PermissionEvaluator.java
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jar/org/springframework/security/core/parameters/AnnotationParameterNameDiscoverer.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
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  jar/org/springframework/security/jackson2/SimpleGrantedAuthorityMixin.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/jackson2/RememberMeAuthenticationTokenMixin.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/jackson2/UsernamePasswordAuthenticationTokenDeserializer.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/jackson2/UnmodifiableSetDeserializer.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-
  jar/org/springframework/security/jackson2/CoreJackson2Module.java
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* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/authorization/event/AuthenticationFailureServiceExceptionEvent.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/access/event/AuthorizedEvent.java
* /opt/ws_local/PERMITS_SQL/1069270954_1594601236.07/0/spring-security-core-5-0-8-release-sources-1-jar/org/springframework/security/core/context/SecurityContext.java
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*/
/**
 * Determines if the {@link #getAuthentication()} has permission to access the target
 * given the permission
 * @param target the target domain object to check permission on
 * @param permission the permission to check on the domain object (i.e. "read",
 * "write", etc).
 * @return true if permission is granted to the {@link #getAuthentication()}, else
 * false
 */

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1.346 libunistring 0.9.10

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#!/usr/bin/perl -0777 -pi

# Update b4_copyright invocations or b4_copyright_years definitions to
# include the current year.

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use strict;
use warnings;

my $margin = 72;

my $this_year = $ENV{UPDATE_COPYRIGHT_YEAR};
if (!$this_year || $this_year !~ m/^\d{4}$/) {
    my ($sec, $min, $hour, $mday, $month, $year) = localtime (time ());
    $this_year = $year + 1900;
}
my $old_re = <<'EOF'
( (?::|^)u)
#BEFORE
(?:
b4_copyright\[[^
| m4_(?:push|pop)def\[b4_copyright_years]
#AFTER
)
(?:
\$*
( \[\$* (?:\d{4}(?::\$*)-)? (\d{4}) \$*]
while (/($old_re)/gx)
{
  my $start = pos() - length ($1);
  my $b4_copyright_line = $2;
  my $year_lines = $3;
  my $final_year = $4;
  $year_lines .= ')';

  # If there was a second argument, it contains years, so update them.
  if ($final_year)
  {
    $b4_copyright_line .= ',';
    if ($final_year != $this_year)
    {
      # Update the year.
      $year_lines =~ s/$final_year/$final_year, $this_year/;
    }
  }

  # Normalize all whitespace.
  $year_lines =~ s/$\s+/$\s+/g;

  # Put spaces after commas.
  $year_lines =~ s/\s+\?/\s+/?g;

  # Compress to intervals.
  $year_lines =~
  s/
  \(\d\{4\}\)
  (?:\-
  (??!?
    if  \($2 eq '-'\) \[ \d\{4\}\]; 
    elsif \(!\$3\) \[ \$1 + 1; \]
    else \[ \$3 + 1; \]
  )))
  )+$/\1-$3/gx;

  # Format within margin.
  my $year_lines_new;
  my $indent = index ($b4_copyright_line, '[');
  --$indent if ($b4_copyright_line =~ m/^\n/);
while (length $year_lines)
{
  my $text_margin = $margin - $indent;
  if ((($year_lines =~ s/\[(?:\S+)?\]/\1\)/g))
     || ($year_lines =~ s/\[(?:\S+)?\]/\1\)/g))
  {
    my $line = "\n" . ("\"x$indent" . $1;
    ++$indent if (!$year_lines_new);
    $year_lines_new .= $line;
  }
else
  {
    # Should be unreachable, but we don't want an infinite
    # loop if it can be reached.
    die;
  }
}

# Replace the old invocation. Should never die.
die if (!s/$old_re$/$b4_copyright_line$year_lines_new/x);

# Prepare for the next search.
pos () = $start + length ("$b4_copyright_line$year_lines_new");
}
}

while (/\bb4_copyright\b/g)
{
  my $start = pos () - length ($1);
  my $end = pos ();
  my $re = $old_re;
pos () = $start;
$re =~ s/#BEFORE/\G/;
if (!/$re/x)
  {
    my $line = (substr ($_, 0, $start) =~ s/\n\n/g) + 1;
    print STDERR
      "$ARGV:$line: warning: failed to update a b4_copyright\n";
  }
pos () = $end;
}

while (/\bb4_copyright_years\b/g)
{
  my $start = pos () - length ($1);
  my $end = pos ();
  my $re = $old_re;
  $re =~ s/#AFTER/\G/;
}
if (!$re/x)
{
    # The substr operation blows away pos (), so restoring pos ()
    # at the end is necessary.
    my $line = (substr ($_, 0, $start) =~ s/\n/\n/g) + 1;
    print STDERR
        "$ARGV:$line: warning: failed to update a"
        . " b4_copyright_years\n";
}
pos () = $end;

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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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
Open Source Used In Firepower Management Center Software 7.0.1

MortBay

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

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

Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

Assorted

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1.364 babel-plugin-transform-es2015-parameters 6.24.1

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1.367 activemq-jpa-store 5.2.0

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* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/tool/httpproxy/Main.java
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jar/de/unkrig/commons/net/tool/ftpserver/Main.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/tool/ftp/DataConnectionProxy.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
jar/de/unkrig/commons/net/tool/ftpmon/package-info.java
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jar/de/unkrig/commons/net/tool/nullserver/package-info.java
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jar/de/unkrig/commons/net/X509Util.java
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jar/de/unkrig/commons/net/tool/httpproxy/package-info.java
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* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
  jar/de/unkrig/commons/net/tool/httpd/Main.java
* /opt/cola/permits/1139593323_1614664756.29/0/commons-net-1-2-2-sources-1-
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Written by Adam Twiss (adam@zeus.co.uk). March 1996

Thanks to the following people for their input:
  Mike Belshe (mbelshe@netscape.com)
  Michael Campanella (campanella@stevms.enet.dec.com)

*/
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* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/AccessException.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/StandardOperatorOverloader.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/spel/support/ReflectiveMethodExecutor.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/spel/support/StandardOperatorOverloader.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/spel/standard/SpelExpressionParser.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/BeanResolver.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/spel/InternalParseException.java
* /opt/cola/permits/1139589078_1614664670.95/0/spring-expression-4-0-5-release-sources-2.jar/org/springframework/expression/spel/Support.java

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1.377 ember-cli-file-saver 2.0.0

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1.378 bluemonday v1.0.2

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1.379 fontconfig 2.12.6

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1.380 extsprintf 1.3.0
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1.381 javax-annotation-api 1.2.FR
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1.383 @babel/polyfill 7.12.1

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1.384 unicode-match-property-ecmascript

1.0.4

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1.385 fluent-hc 4.3.6
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1.386 lyra 0.5.2

1.387 invert-kv 1.0.0

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1.388 path-parse 1.0.6

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1.389 encoding 0.1.13

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1.394 ember-cli-head 0.4.1

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

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

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mecab-ipadic-2.7.0-20070801

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1.397 picocontainer 2.14.3

1.398 tomcat-i18n-zh-cn 9.0.36

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1.399 broccoli-persistent-filter 2.3.1

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1.400 libestr 0.1.10

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* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-jar/io/netty/buffer/Unpooled.java
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* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-jar/io/netty/buffer/ByteBufUtil.java
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* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-jar/io/netty/buffer/PoolChunk.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-jar/io/netty/buffer/PooledDirectByteBuf.java
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jar/io/netty/buffer/AbstractPooledDerivedByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/WrappedCompositeByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/WrappedUnpooledUnsafeDirectByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/SimpleLeakAwareCompositeByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/UnpooledUnsafeNoCleanerDirectByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
  jar/io/netty/buffer/AdvancedLeakAwareCompositeByteBuf.java
* /opt/cola/permits/1111556681_1606933694.04/0/netty-buffer-4-1-22-final-sources-
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1.408 x-time-rate v0.0.0-20200630173020-3af7569d3a1e

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1.422 object-keys 1.1.1

1.423 istream 0.1.2
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package formatter

import (
    "time"
    "github.com/docker/cli/internal/licenseutils"
    "github.com/docker/licensing/model"
)

const (
    defaultSubscriptionsTableFormat = "table
{:.Num}|{:.Owner}|{.ProductID}|{.Expires}|{.ComponentsString}" 
    defaultSubscriptionsQuietFormat = "{:.Num}:{{.Summary}}"
    numHeader               = "NUM"
    ownerHeader             = "OWNER"
licenseNameHeader = "NAME"
idHeader = "ID"
dockerIDHeader = "DOCKER ID"
productIDHeader = "PRODUCT ID"
productRatePlanHeader = "PRODUCT RATE PLAN"
productRatePlanIDHeader = "PRODUCT RATE PLAN ID"
startHeader = "START"
expiresHeader = "EXPIRES"
stateHeader = "STATE"
eusaHeader = "EUSA"
pricingComponentsHeader = "PRICING COMPONENTS"

// NewSubscriptionsFormat returns a Format for rendering using a license Context
func NewSubscriptionsFormat(source string, quiet bool) Format {
    switch source {
    case TableFormatKey:
        if quiet {
            return defaultSubscriptionsQuietFormat
        }
        return defaultSubscriptionsTableFormat
    case RawFormatKey:
        if quiet {
            return `license: {{.ID}}`
        }
        return `license: {{.ID}}
            name: {{.Name}}
            owner: {{.Owner}}
            components: {{.ComponentsString}}
        `
    }
    return Format(source)
}

// SubscriptionsWrite writes the context
func SubscriptionsWrite(ctx Context, subs []licenseutils.LicenseDisplay) error {
    render := func(format func(subContext subContext) error) error {
        for _, sub := range subs {
            licenseCtx := &licenseContext{trunc: ctx.Trunc, l: sub}
            if err := format(licenseCtx); err != nil {
                return err
            }
        }
        return nil
    }
    licenseCtx := licenseContext{}
    licenseCtx.header = map[string]string{
        "Num": numHeader,
        "Owner": ownerHeader,
        "Name": licenseNameHeader,
        "ID": idHeader,
        "DockerID": dockerIDHeader,
        }
"ProductID": productIDHeader,
"ProductRatePlan": productRatePlanHeader,
"ProductRatePlanID": productRatePlanIDHeader,
"Start": startHeader,
"Expires": expiresHeader,
"State": stateHeader,
"Eusa": eusaHeader,
"ComponentsString": pricingComponentsHeader,
}
return ctx.Write(&licenseCtx, render)
}

type licenseContext struct {
  HeaderContext
  trunc bool
  l licenseutils.LicenseDisplay
}

func (c *licenseContext) MarshalJSON() ([]byte, error) {
  return marshalJSON(c)
}

func (c *licenseContext) Num() int {
  return c.l.Num
}

func (c *licenseContext) Owner() string {
  return c.l.Owner
}

func (c *licenseContext) ComponentsString() string {
  return c.l.ComponentsString
}

func (c *licenseContext) Summary() string {
  return c.l.String()
}

func (c *licenseContext) Name() string {
  return c.l.Name
}

func (c *licenseContext) ID() string {
  return c.l.ID
}

func (c *licenseContext) DockerID() string {
  return c.l.DockerID
}
func (c *licenseContext) ProductID() string {
    return c.l.ProductID
}

func (c *licenseContext) ProductRatePlan() string {
    return c.l.ProductRatePlan
}

func (c *licenseContext) ProductRatePlanID() string {
    return c.l.ProductRatePlanID
}

func (c *licenseContext) Start() *time.Time {
    return c.l.Start
}

func (c *licenseContext) Expires() *time.Time {
    return c.l.Expires
}

func (c *licenseContext) State() string {
    return c.l.State
}

func (c *licenseContext) Eusa() *model.EusaState {
    return c.l.Eusa
}

func (c *licenseContext) PricingComponents() []model.SubscriptionPricingComponent {
    // Dereference the pricing component pointers in the pricing components
    // so it can be rendered properly with the template formatter

    var ret []model.SubscriptionPricingComponent
    for _, spc := range c.l.PricingComponents {
        if spc == nil {
            continue
        }
        ret = append(ret, *spc)
    }
    return ret
}

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Data model artifacts for Prometheus.

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Gocheck - A rich testing framework for Go

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package licensing

import (  
"context"
"crypto/hmac"
"crypto/sha256"
"encoding/base64"
"encoding/json"
"fmt"
"time"

"github.com/docker/libtrust"
"github.com/docker/licensing/lib/errors"
"github.com/docker/licensing/lib/go-clientlib"
"github.com/docker/licensing/model"
)

func (c *client) getLicenseFile(ctx context.Context, subID string) (*model.IssuedLicense, error) {
url := c.baseURI
url.Path += fmt.Sprintf(`/billing/v4/subscriptions/%s/license-file`, subID)

license := new(model.IssuedLicense)
if _, _, err := c.doReq(ctx, "GET", &url, clientlib.RecvJSON(license)); err != nil {
    return nil, err
}

return license, nil

// Check verifies that the license identified by the given key id is valid. Note that it does not
// interrogate the contents of the license.
func (c *client) check(ctx context.Context, license model.IssuedLicense) (*model.CheckResponse, error) {
    keyID := license.KeyID
    privateKey := license.PrivateKey

    authorization, err := c.getAuthorization(ctx, license)
    if err != nil {
        return nil, err
    }

    // TODO: Mason - replace this parseJWS with a non libtrust lib
    signature, err := libtrust.ParseJWS(authorization)
    if err != nil {
        return nil, errors.Wrapf(err, errors.Fields{
            "key_id": keyID,
        }, "license parse JWS failed")
    }

    keys, err := signature.Verify()
    if err != nil {
        return nil, errors.Wrapf(err, errors.Fields{
            "key_id": keyID,
        }, "license signature verification failed")
    }

    keyCnt := len(keys)
    if keyCnt != 1 {
        err = fmt.Errorf("unexpected number of signing keys (%d)", keyCnt)
        return nil, errors.WithStack(err).With(errors.Fields{
            "key_id": keyID,
        })
    }

    key := keys[0]

    if !c.recognizedSigningKey(key) {
return nil, errors.New("unrecognized signing key")
}

payload, err := signature.Payload()
if err != nil {
    return nil, errors.Wrap(err, errors.Fields{
        "key_id": keyID,
    }, "malformed signature payload")
}

checkRes := new(model.CheckResponse)

err = json.Unmarshal(payload, &checkRes)
if err != nil {
    return nil, errors.Wrap(err, errors.Fields{
        "key_id": keyID,
    }, "license payload unmarshal failed")
}

msg := checkRes.Expiration.Format(time.RFC3339)
if err := checkToken(msg, checkRes.Token, privateKey); err != nil {
    return nil, errors.Wrap(err, errors.Fields{
        "key_id": keyID,
    })
}

return checkRes, nil

// recognizedSigningKey returns true if the given key is signed with a recognized signing key, false otherwise
func (c *client) recognizedSigningKey(key libtrust.PublicKey) bool {
    for _, publicKey := range c.publicKeys {
        if key.KeyID() == publicKey.KeyID() {
            return true
        }
    }
    return false
}

// getAuthorization returns the decoded license authorization
func (c *client) getAuthorization(ctx context.Context, license model.IssuedLicense) ([]byte, error) {
    decoded, err := base64.StdEncoding.DecodeString(license.Authorization)
    if err != nil {
        return nil, errors.Wrap(err, errors.Fields{
            "key_id": license.KeyID,
        }, "decoding license authorization failed")
    }
    return decoded, nil
}
// All of the functions in this file assume that they are receiving a properly
// formatted private key.

// checkToken performs a MAC algorithm (where token is generated by hashing the
// message with the privateKey via GenerateToken) with the purpose of authenticating
// the validity of both the message and the private key of the person who generated
// the token.
func checkToken(message, token, privateKey string) error {
    tokenBytes, err := base64.URLEncoding.DecodeString(token)
    if err != nil {
        return errors.Wrap(err, errors.Fields{"token": token})
    }
    generatedToken, err := generateToken(message, privateKey)
    if err != nil {
        return errors.Wrap(err, errors.Fields{"token": token})
    }
    generatedBytes, err := base64.URLEncoding.DecodeString(generatedToken)
    if err != nil {
        return errors.Wrap(err, errors.Fields{"token": token})
    }
    if !hmac.Equal(tokenBytes, generatedBytes) {
        return errors.Forbidden(errors.Fields{"token": token}, "invalid token")
    }
    return nil
}

// generateToken generates a hash of the message with the privateKey via the
// sha256 algorithm.
func generateToken(message, privateKey string) (string, error) {
    key, err := base64.URLEncoding.DecodeString(privateKey)
    if err != nil {
        return "", errors.Wrap(err, errors.Fields{"msg": message})
    }
    h := hmac.New(sha256.New, key)
    h.Write([]byte(message))
    return base64.URLEncoding.EncodeToString(h.Sum(nil)), nil
}

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package model

import "time"

// A CheckResponse is the internal content of the PublicCheckResponse signed
// json blob.

type CheckResponse struct {
    Expiration  time.Time `json:"expiration"
    Token       string    `json:"token"
    MaxEngines  int       `json:"maxEngines"
    ScanningEnabled bool     `json:"scanningEnabled"
    Type        string    `json:"licenseType"
    Tier        string    `json:"tier"
}

// IssuedLicense represents an issued license

type IssuedLicense struct {
    KeyID         string `json:"key_id"
    PrivateKey    string `json:"private_key"
    Authorization string `json:"authorization"
}

// Valid returns true if the License is syntactically valid, false otherwise
func (l *IssuedLicense) Valid() (bool, string) {
    if l.KeyID == "" {
        return false, "empty key_id"
    }

    if l.PrivateKey == "" {
        return false, "empty private_key"
    }

    if l.Authorization == "" {
        return false, "empty authorization"
    }

    return true, ""
}

package formatter

import (
    "bytes"
    "encoding/json"
    "strings"
    "testing"
    "time"

    "github.com/docker/cli/internal/licenseutils"
    "github.com/docker/licensing/model"
    "gotest.tools/assert"
    is "gotest.tools/assert/cmp"
)
func TestSubscriptionContextWrite(t *testing.T) {

cases := []struct {
    context  Context
    expected string
}{
    // Errors
    {
        Context{Format: "{{InvalidFunction}}"},
        `Template parsing error: template: :1: function "InvalidFunction" not defined`
    },
    {
        Context{Format: "{{nil}}"},
        `Template parsing error: template: :1:2: executing "" at <nil>: nil is not a command`
    },
    // Table format
    {
        Context{Format: NewSubscriptionsFormat("table", false)},
        `NUM    OWNER         PRODUCT ID          EXPIRES                         PRICING COMPONENTS
1     owner1  productid1  2020-01-01 10:00:00 +0000 UTC   compstring
2     owner2  productid2  2020-01-01 10:00:00 +0000 UTC   compstring`
    },
    {
        Context{Format: NewSubscriptionsFormat("table", true)},
        `1:License Name: name1Quantity: 10 nodesExpiration date: 2020-01-01
2:License Name: name2Quantity: 20 nodesExpiration date: 2020-01-01`
    },
    {
        Context{Format: NewSubscriptionsFormat("table {{.Owner}}", false)},
        `OWNER
owner1
owner2`
    },
    {
        Context{Format: NewSubscriptionsFormat("table {{.Owner}}", true)},
        `OWNER
owner1
owner2`
    },
    // Raw Format
    {
        Context{Format: NewSubscriptionsFormat("raw", false)},
        `license: id1`
name: name1
owner: owner1
components: compstring

license: id2
name: name2
owner: owner2
components: compstring

expiration, _ := time.Parse(time.RFC822, "01 Jan 20 10:00 UTC")

for _, testcase := range cases {
    subscriptions := []licenseutils.LicenseDisplay{
        {
            Num: 1,
            Owner: "owner1",
            Subscription: model.Subscription{
                ID: "id1",
                Name: "name1",
                ProductID: "productid1",
                Expires: &expiration,
                PricingComponents: model.PricingComponents{
                    &model.SubscriptionPricingComponent{
                        Name: "nodes",
                        Value: 10,
                    },
                },
                ComponentsString: "compstring",
            },
        },
    }
}
Num: 2,  
Owner: "owner2",  
Subscription: model.Subscription{  
ID: "id2",  
Name: "name2",  
ProductID: "productid2",  
Expires: &expiration,  
PricingComponents: model.PricingComponents{  
&model.SubscriptionPricingComponent{  
Name: "nodes",  
Value: 20,  
},  
},  
ComponentsString: "compstring",  
},  
}  
out := &bytes.Buffer{}  
testcase.context.Output = out  
err := SubscriptionsWrite(testcase.context, subscriptions)  
if err != nil {  
assert.Error(t, err, testcase.expected)  
} else {  
assert.Check(t, is.Equal(testcase.expected, out.String()))  
}  
}  
}  

Open Source Used In Firepower Management Center Software 7.0.1

expectedJSONs := []map[string]interface{}{
{
"Owner": "owner1",
"ComponentsString": "compstring",
"Expires": "2020-01-01T10:00:00Z",
"DockerID": "",
"Eusa": nil,
"ID": "id1",
"Start": nil,
"Name": "name1",
"Num": float64(1),
"PricingComponents": [interface{}{}]
map[string]interface{}{
"name": "nodes",
"value": float64(10),
},
},
"ProductID": "productid1",
"ProductRatePlan": "",
"ProductRatePlanID": "",
"State": "",
"Summary": "License Name: name1\nQuantity: 10 nodes\nExpiration date: 2020-01-01",
},
{
"Owner": "owner2",
"ComponentsString": "compstring",
"Expires": "2020-01-01T10:00:00Z",
"DockerID": "",
"Eusa": nil,
"ID": "id2",
}
"Start": nil,
"Name": "name2",
"Num": float64(2),
"PricingComponents": []interface{}
map[string]interface{}
"name": "nodes",
"value": float64(20),
},
},
"ProductID": "productid2",
"ProductRatePlan": ",",
"ProductRatePlanID": ",",
"State": ",",
"Summary": "License Name: name2\tQuantity: 20 nodes\tExpiration date: 2020-01-01",
},
}

out := &bytes.Buffer{}
err := SubscriptionsWrite(Context{Format: "{json .}"}, Output: out), subscriptions)
if err != nil {
    t.Fatal(err)
}
for i, line := range strings.Split(strings.TrimSpace(out.String()), 
var m map[string]interface{}
if err := json.Unmarshal([]byte(line), &m); err != nil {
    t.Fatal(err)
}
assert.Check(t, is.DeepEqual(expectedJSONs[i], m))
}

func TestSubscriptionContextWriteJSONField(t *testing.T) {
    subscriptions := []licenseutils.LicenseDisplay{
        {Num: 1, Owner: "owner1"},
        {Num: 2, Owner: "owner2"},
    }
    out := &bytes.Buffer{}
    err := SubscriptionsWrite(Context{Format: "{json .Owner}"}, Output: out), subscriptions)
    if err != nil {
        t.Fatal(err)
    }
    for i, line := range strings.Split(strings.TrimSpace(out.String()), 
    var s string
    if err := json.Unmarshal([]byte(line), &s); err != nil {
        t.Fatal(err)
    }
    assert.Check(t, is.Equal(subscriptions[i].Owner, s))
}
Looking for existing licenses for ...

<table>
<thead>
<tr>
<th>NUM</th>
<th>OWNER</th>
<th>PRODUCT ID</th>
<th>EXPIRES</th>
<th>PRICING COMPONENTS</th>
</tr>
</thead>
<tbody>
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<td>0</td>
<td></td>
<td></td>
<td>2010-01-01 00:00:00 +0000 UTC</td>
<td></td>
</tr>
</tbody>
</table>

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1.426 @babel/plugin-proposal-unicode-property-regex 7.12.1
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1.427 @babel/plugin-syntax-numeric-separator 7.10.4

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1.428 http2-common 9.4.22.v20191022

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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache
The following artifacts are ASL2 licensed.

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

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MortBay

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

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. Permission to use, copy, modify and distribute UnixCrypt for non-commercial or commercial purposes and without fee is granted provided that the copyright notice appears in all copies.
1.429 commons-codec 1.11

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src/test/org/apache/commons/codec/language/DoubleMetaphoneTest.java
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1.430 ember-i18n 5.3.0

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1.431 babel-plugin-syntax-trailing-function-commas 6.22.0

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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1-jar/org/springframework/jms/listener/endpoint/JmsActivationSpecFactory.java
No license file was found, but licenses were detected in source scan.

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 */

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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/support/converter/MessageConverter.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/config/JmsListenerConfigUtils.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/config/DefaultJcaListenerContainerFactory.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/annotation/JmsListenerConfigurer.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/connection/DelegatingConnectionFactory.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/support/destination/DynamicDestinationResolver.java
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* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/config/AnnotationDrivenJmsBeanDefinitionParser.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/config/JmsNamespaceHandler.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/support/converter/MarshallingMessageConverter.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/config/SimpleJmsListenerContainerFactory.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/config/AnnotationDrivenJmsBeanDefinitionParser.java
* /opt/cola/permits/1135935763_1613639054.53/0/spring-jms-4-3-24-release-sources-1.jar/org/springframework/jms/config/AnnotationDrivenJmsBeanDefinitionParser.java
1.440 plexus-component-annotations 1.5.5

1.441 gdisk 1.0.4

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1.443 simpleclient-common 0.1.0
1.444 concurrentloghandler 0.9.1-5.ph4

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1.445 react-flexr 3.0.0-beta.2

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1.446 nan 2.14.1
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1.447 activemq-pool 5.15.11
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1.451 jackson-dataformat-yaml 2.12.1

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1.457 go-uuid 1.2.0

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1.458 armon-circbuf v0.0.0-20190214190532-
5111143e8da2

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1.459 babel-plugin-transform-es2015-arrow-functions 6.22.0

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1.460 punycode 2.1.1
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1.461 center-align 0.1.3
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1.462 @babel/plugin-transform-exponentiation-operator 7.12.1

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1.463 xpp 1.1.3.4.0
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- tests/iojs/test-http-parser-durability.js

This file is from https://github.com/mscedex/io.js/blob/js-http-parser/test/pummel/test-http-parser-durability.js
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--=

- tests/fixtures/*
tests/parallel/*
tests/testpy/*
tests/common.js
tests/test.py
tests/utils.py

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// https://bitbucket.org/lindenlab/llsd
// Modifications by Joshua Bell inexorabletash@gmail.com
// https://github.com/inexorabletash/polyfill
// ES3/ES5 implementation of the Khronos Typed Array Specification
// Ref: http://www.khronos.org/registry/typedarray/specs/latest/
// Date: 2011-02-01

// Variations:
// * Allows typed_array.get/set() as alias for subscripts (typed_array[])
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# spdx-license-ids

A list of [SPDX license](https://spdx.org/licenses/) identifiers

## Installation

[Download JSON directly](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/index.json), or [use](https://docs.npmjs.com/cli/install) [npm](https://docs.npmjs.com/about-npm):

```shell
npm install spdx-license-ids
```

## [Node.js](https://nodejs.org/) API

### require('spdx-license-ids')

Type: `string[]`

All license IDs except for the currently deprecated ones.

```javascript
const ids = require('spdx-license-ids');
//=> ['0BSD', 'AAL', 'ADSL', 'AFL-1.1', 'AFL-1.2', 'AFL-2.0', 'AFL-2.1', 'AFL-3.0', 'AGPL-1.0-only', ...]
```

```javascript
ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0'); //=> true
ids.includes('GPL-3.0'); //=> false
```

### require('spdx-license-ids/deprecated')

Type: `string[]`

Deprecated license IDs.

```javascript
const deprecatedIds = require('spdx-license-ids/deprecated');
//=> ['AGPL-1.0', 'AGPL-3.0', 'GFDL-1.1', 'GFDL-1.2', 'GFDL-1.3', 'GPL-1.0', 'GPL-2.0', ...]
```

```javascript
deprecatedIds.includes('BSD-3-Clause'); //=> false
deprecatedIds.includes('CC-BY-1.0'); //=> false
deprecatedIds.includes('GPL-3.0'); //=> true
```
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validate-npm-package-license
================================

Give me a string and I'll tell you if it's a valid npm package license string.

```
```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```
```javascript
var assert = require('assert');
var validSPDXExpression = {
  validForNewPackages: true,
  validForOldPackages: true,
  spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:

```
```javascript
assert.deepEqual(
  valid('Apache 2.0'),
  {
    validForOldPackages: false,
  }
);
validForNewPackages: false,

warnings: [
  'license should be ' +
  'a valid SPDX license expression (without "LicenseRef"), ' +
  '"UNLICENSED", or ' +
  '"SEE LICENSE IN <filename>"',
  'license is similar to the valid expression "Apache-2.0"'
]
}
);
```

SPDX expressions are valid, too ...
```

```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(valid('(GPL-3.0-only OR BSD-2-Clause)'), validSPDXExpression);
```

... except if they contain `LicenseRef`:

```javascript
var warningAboutLicenseRef = {
  validForOldPackages: false,
  validForNewPackages: false,
  spdx: true,
  warnings: [
    'license should be ' +
    'a valid SPDX license expression (without "LicenseRef"), ' +
    '"UNLICENSED", or ' +
    '"SEE LICENSE IN <filename>"',
  ];
}

assert.deepEqual(valid('LicenseRef-Made-Up'), warningAboutLicenseRef);
```

```javascript
assert.deepEqual(valid('(MIT OR LicenseRef-Made-Up)'), warningAboutLicenseRef);
```

```javascript
```
If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(
valid('SEE LICENSE IN LICENSE.txt'),
{
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'LICENSE.txt'
});
```

assert.deepEqual(
valid('SEE LICENSE IN license.md'),
{
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'license.md'
});
```

If there aren't any licensing terms, use `UNLICENSED`:

```javascript
var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```

## 1.476 xxhash v2.1.1

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```markdown
## xmlsoft.org: libxslt v1.1.34

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```

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rt/modules/javafx.media/src/main/native/gstreamer/3rd_party/glib/

```
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## GStreamer v1.18.3

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https://github.com/openjdk/jfx

You can use git to clone the repository or you can browse the source using a web browser. The root directory of the GStreamer source code is here:

```
rt/modules/javafx.media/src/main/native/gstreamer/gstreamer-lite/
```

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```
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```

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1.479 cloud-google-com-go v0.56.0

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```

```go
package cloud

import (
    "bytes"
    "io/ioutil"
    "os"
    "path/filepath"
    "strings"
    "testing"
)

var sentinels = []string{
    "Copyright",
    "Google",
    `Licensed under the Apache License, Version 2.0 (the "License");`,
}

func TestLicense(t *testing.T) { t.Parallel() err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
    if err != nil {
        return err
    }

    if ext := filepath.Ext(path); ext != "\.go" && ext != "\.proto" {
        return nil
    }
}
```
if strings.HasSuffix(path, ".pb.go") {
    // .pb.go files are generated from the proto files.
    // .proto files must have license headers.
    return nil
}
if path == "bigtable/cmd/cbt/cbtdoc.go" {
    // Automatically generated.
    return nil
}
if path == "cmd/go-cloud-debug-agent/internal/debug/elf/elf.go" {
    // BSD license, which is compatible, is embedded in the file.
    return nil
}
src, err := ioutil.ReadFile(path)
if err != nil {
    return nil
}
src = src[:300] // Ensure all of the sentinel values are at the top of the file.

    // Find license
    for _, sentinel := range sentinels {
        if !bytes.Contains(src, []byte(sentinel)) {
            t.Errorf("%v: license header not present. want %q", path, sentinel)
            return nil
        }
    }
    return nil
}
if err != nil {
    t.Fatal(err)
}

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1.480 compiler 0.8.18
1.481 @babel/plugin-transform-sticky-regex

7.12.7

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1.482 marked 0.3.17

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Gocheck - A rich testing framework for Go

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1.486 redis 3.2.13

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1.488 mina 2.0.3

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++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m680[34]0 & cpu32, considerable work on i960 including a coff port (including considerable amounts of reverse engineering), a sparc opcode file rewrite, decstation, rs6000, and hp300hpux host ports, updated "know" assertions and made them work, much other reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.
The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon
University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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1.496 error_prone_annotations 2.3.2

1.497 errwrap v1.0.0

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1.498 datatype 1.3.02

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* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4-0-sources-1-jar/org/objectweb/asm/tree/MethodNode.java
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 */

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

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* /opt/cola/permits/1136701684_1613864275.93/0/asm-util-4-0-sources-1-jar/org/objectweb/asm/commons/AnalyzerAdapter.java

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

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

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 * Constructs a new [@link ClassNode]. <i>Subclasses must not use this
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 * version.
 */

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/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [@link JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])]

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* version.
* 
* @param mv the <code>MethodVisitor</code> to send the resulting inlined
* method code to (use <code>null</code> for none).
* @param access the method's access flags (see { @link Opcodes}). This
* parameter also indicates if the method is synthetic and/or
* deprecated.
* @param name the method's name.
* @param desc the method's descriptor (see { @link Type}).
* @param signature the method's signature. May be <tt>null</tt>.
* @param exceptions the internal names of the method's exception classes
* (see { @link Type#getName()}). May be <tt>null</tt>.
* */

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* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2.jar/org/springframework/core/env/JOptCommandLinePropertySource.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2.jar/org/springframework/core/convert/converter/GenericConverter.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2.jar/org/springframework/util/xml/StaxUtils.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2.jar/org/springframework/core/env/AbstractEnvironment.java
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* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4.1.4-release-sources-2.jar/org/springframework/util/backoff/BackOff.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4.1.4-release-sources-2.jar/org/springframework/core/io/ResourceLoader.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4.1.4-release-sources-2.jar/org/springframework/core/type/classreading/AnnotationAttributesReadingVisitor.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4.1.4-release-sources-2.jar/org/springframework/core/type/filter/AssignableViewResolver.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4.1.4-release-sources-2.jar/org/springframework/core/convert/support/ObjectToStringConverter.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4.1.4-release-sources-2.jar/org/springframework/core/convert/support/GenericConversionService.java
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* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4.1.4-release-sources-2.jar/org/springframework/core/type/classreading/AnnotationMetadataReadingVisitor.java
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* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4.1.4-release-sources-2.jar/org/springframework/core/io/DefaultResourceLoader.java
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  jar/org/springframework/core/NamedInheritableThreadLocal.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-
  jar/org/springframework/core/AliasRegistry.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-
  jar/org/springframework/core/NestedExceptionUtils.java
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  jar/org/springframework/core/NamedThreadLocal.java
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jar/org/springframework/core/env/PropertySources.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-
jar/org/springframework/core/convert/support/ConvertingPropertyEditorAdapter.java
* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-
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* /opt/cola/permits/1139557564_1614663807.53/0/spring-core-4-1-4-release-sources-2-jar/org/springframework/core/convert/support/StringToUUIDConverter.java
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### 1.504 go-openapi-spec v0.19.8

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```go
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
}

type LicenseProps struct {
    Name string `json:"name,omitempty"`
    URL  string `json:"url,omitempty"`
}

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

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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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
url: the url"

    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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1.508 matcher-collection 1.1.2

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1.509 @babel/traverse 7.12.10

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1.510 ember-maybe-in-element 0.2.0

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1.511 is-core-module 2.2.0

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1.512 libfastjson 0.99.8
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1.513 logrus v1.4.2
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1.514 libdevmapper 2.02.180

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    get:
      responses:
        '200':
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1.521 react-router-redux 4.0.7

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1.523 ember-merge-helper 0.1.1

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Eclipse

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

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

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

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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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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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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1.530 url-parse 1.5.1

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1.532 gxt 3.0.1

1.533 commons-daemon 1.2.2

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/**
 * Constructor.
 *
 * @param schemeName
 * The scheme name.
 * @param name
 * The unique name.
 * @param description
 * The description.
 * @param defaultPort
 */
* The default port.
* @param confidential
* The confidentiality.
*/
/**
* Indicates if the protocol guarantees the confidentially of the messages
* exchanged, for example via a SSL-secured connection.
* @return True if the protocol is confidential.
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
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/**
 * Sets the reference comparator based on the more friendly "Alphanum
 * Algorithm" created by David Koelle. The internal implementation used is
 * based on an optimized public domain implementation provided by Rob
 * Heitman from the Solertium Corporation.
 * *
 * @see <a href="http://www.davekoelle.com/alphanum.html">The original
 * Alphanum Algorithm from David Koelle</a>
 * @see #setComparator(Comparator)
 */

Found in path(s):
/opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
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 */
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 * Resolves a name into a value. By default, the { @link #createResolver(Map)}
 * static method can adapt a Java map into a resolver. Another useful method is
* [ @link createResolver(Request, Response) ], which can expose a Restlet call
* into a compact data model, with the following variables:
*
* <table>
* <tr>
* <th>Model property</th>
* <th>Variable name</th>
* <th>Content type</th>
* </tr>
* <tr>
* <td>request.confidential</td>
* <td>c</td>
* <td>boolean (true|false)</td>
* </tr>
* <tr>
* <td>request.clientInfo.address</td>
* <td>cia</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.clientInfo.upstreamAddress</td>
* <td>ciua</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.clientInfo.agent</td>
* <td>cig</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.challengeResponse.identifier</td>
* <td>cri</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.challengeResponse.scheme</td>
* <td>crs</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.date</td>
* <td>d</td>
* <td>Date (HTTP format)</td>
* </tr>
* <tr>
* <td>request.entity.characterSet</td>
* <td>ecs</td>
* <td>String</td>
* </tr>
<table>
<thead>
<tr>
<th>Request Entity</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>Character Set</td>
<td>ECS</td>
<td>String</td>
</tr>
<tr>
<td>Encoding</td>
<td>ee</td>
<td>String</td>
</tr>
<tr>
<td>Expiration Date</td>
<td>eed</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>Language</td>
<td>el</td>
<td>String</td>
</tr>
<tr>
<td>Modification Date</td>
<td>emd</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>Media Type</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Response Entity</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Character Set</td>
<td>ECS</td>
<td>String</td>
</tr>
<tr>
<td>Encoding</td>
<td>EE</td>
<td>String</td>
</tr>
<tr>
<td>Expiration Date</td>
<td>EED</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>Language</td>
<td>EL</td>
<td>String</td>
</tr>
<tr>
<td>Modification Date</td>
<td>EMD</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>Media Type</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Request/Response</td>
<td>Value</td>
<td>Type</td>
</tr>
<tr>
<td>-----------------</td>
<td>--------</td>
<td>-------</td>
</tr>
<tr>
<td>emt</td>
<td>String</td>
<td></td>
</tr>
<tr>
<td>request.entity.size</td>
<td>es</td>
<td>Integer</td>
</tr>
<tr>
<td>response.entity.size</td>
<td>ES</td>
<td>Integer</td>
</tr>
<tr>
<td>request.entity.tag</td>
<td>et</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.tag</td>
<td>ET</td>
<td>String</td>
</tr>
<tr>
<td>request.referrerRef</td>
<td>f*</td>
<td>Reference</td>
</tr>
<tr>
<td>request.hostRef</td>
<td>h*</td>
<td>Reference</td>
</tr>
<tr>
<td>request.method</td>
<td>m</td>
<td>String</td>
</tr>
<tr>
<td>request.rootRef</td>
<td>o*</td>
<td>Reference</td>
</tr>
<tr>
<td>Reference property</td>
<td>Sub-part name</td>
<td>Content type</td>
</tr>
<tr>
<td>----------------------------</td>
<td>---------------</td>
<td>--------------</td>
</tr>
<tr>
<td>request.protocol</td>
<td>p</td>
<td>String</td>
</tr>
<tr>
<td>request.resourceRef</td>
<td>r*</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.redirectRef</td>
<td>R*</td>
<td>Reference (see table below variable name sub-parts)</td>
</tr>
<tr>
<td>response.status</td>
<td>S</td>
<td>Integer</td>
</tr>
<tr>
<td>response.serverInfo.address</td>
<td>SIA</td>
<td>String</td>
</tr>
<tr>
<td>response.serverInfo.agent</td>
<td>SIG</td>
<td>String</td>
</tr>
<tr>
<td>response.serverInfo.port</td>
<td>SIP</td>
<td>Integer</td>
</tr>
</tbody>
</table>

Below is the list of name sub-parts, for Reference variables, that can replace the asterix in the variable names above:
| **authority** | a |
| **baseRef**   | b* |
| **targetRef** | t* |
| **relativePart** | e |
| **fragment** | f |
| **hostIdentifier** | h |
| **identifier** | i |
| **path** | p |
| **query** | q |
| **remainingPart** | r |
/**
 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 * True if this service is acting in HTTP or HTTPS mode.
 */

/**
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* <td>String</td>
* </tr>
* </table>
*
* @author Jerome Louvel
*/

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/util/Resolver.java
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 */
/**
 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 * True if this service is acting in HTTP or HTTPS mode.
 */

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/NetServerHelper.java
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*/
/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 * @see Request#isConfidential()
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/resource/Resource.java
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*/
/**
 * Constructor.
 *
 * @param server
 * @param exchange
 * @param confidential
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
jar/org/restlet/engine/connector/HttpExchangeCall.java

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 */
/**
 * Indicates if the message was or will be exchanged confidentially, for
* example via a SSL-secured connection.
*
* @return True if the message is confidential.
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/Message.java

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 */
/**
 * Indicates if the call is confidential. */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @return True if the confidentiality of the call is ensured (ex: via SSL).
 */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @param confidential True if the confidentiality of the call is ensured (ex: via
 * SSL).
 */

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 */
/**
 * Implemented based on the [@link Protocol#isConfidential()] method for the
 * request's protocol returned by [@link #getProtocol()];
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/jar/org/restlet/engine/adapter/Call.java

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/data/Language.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/resource/Status.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/engine/header/CookieSettingReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/security/Role.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/engine/resource/ClientInvocationHandler.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/util/WrapperList.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/Component.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/engine/converter/ConverterUtils.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/engine/io/ReaderInputStream.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/engine/util/FormReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/engine/util/ChildContext.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/connector/ConnectionClosingRepresentation.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/engine/adapter/HttpServerHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/engine/util/ChildContext.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/engine/adapter/HttpServerHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar/org/restlet/engine/util/ChildContext.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar.org/restlet/Restlet.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar.org/restlet/engine/ssl/WrapperSslServerSocketFactory.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar.org/restlet/engine/ssl/WrapperSslServerSocketFactory.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
  jar.org/restlet/Restlet.java
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jar/org/restlet/engine/header/DimensionReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/security/AuthenticatorUtils.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/security/SmtpPlainHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/Helper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/security/User.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/local/ZipClientHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/io/SelectionChannel.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/header/CookieWriter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/application/RangeFilter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/ssl/WrapperSslContextSpi.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/log/LoggerFacade.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/data/LocalReference.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/url/ReferenceUtils.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/header/RecipientInfoWriter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/data/ClientInfo.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/data/Digest.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/url/ReaderRepresentation.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/ssl/WrapperSslContextSpi.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/header/CacheDirectiveWriter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/application/CorsResponseHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/log/LoggerFacade.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/url/MapResolver.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/io/InputSteamChannel.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/header/PreferenceWriter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
jar/org/restlet/engine/security/AuthenticatorHelper.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/org-restlet-2-3-3-sources-
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/engine/converter/DefaultConverter.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/engine/local/DirectoryServerResource.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/data/Disposition.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/util/CharacterReadingListener.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/engine/header/ExpectationReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/resource/Patch.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/engine/application/RangeRepresentation.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/service/CorsService.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/service/DecoderService.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/data/Form.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/engine/util/FormUtils.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/engine/component/ComponentContext.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/engine/header/CacheDirectiveReader.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/engine/utils/ImmutableDate.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org(restlet)/routing/Route.java
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jar/org/restlet/data/Header.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
jar/org/restlet/resource/Options.java
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 */
/**
 * Application service capable of running and scheduling tasks asynchronously.
 * The service instance returned will not invoke the runnable task in the
 * current thread.<br>
 * <br>
 * In addition to allowing pooling, this method will ensure that the threads
 * executing the tasks will have the thread local variables copied from the
 * calling thread. This will ensure that call to static methods like
 * [@link Application#getCurrent()] still work.<br>
 * <br>
 * Also, note that this executor service will be shared among all Restlets and
 * Resources that are part of your context. In general this context corresponds
 * to a parent Application's context. If you want to have your own service
 * instance, you can use the [@link TaskService#wrap(ScheduledExecutorService)]
 * method to ensure that thread local variables are correctly set.
 * @author Jerome Louvel
 * @author Doug Lea (docs of ExecutorService in public domain)
 * @author Tim Peierls
 */
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/service/TaskService.java
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 */

/**
 * Indicates if the call came over a confidential channel such as an
 * SSL-secured connection.
 *
 * @return True if the call came over a confidential channel.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/util/WrapperRequest.java
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-jar/org/restlet/util/WrapperResponse.java
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* */
*/
* Optimized public-domain implementation of a Java alphanumeric sort.
* <p>
* 
* This implementation uses a single comparison pass over the characters in a
* CharSequence, and returns as soon as a differing character is found, unless
* the difference occurs in a series of numeric characters, in which case that
* series is followed to its end. Numeric series of equal length are compared
* numerically, that is, according to the most significant (leftmost) differing
* digit. Series of unequal length are compared by their length.
* <p>
* 
* This implementation appears to be 2-5 times faster than alphanumeric
* comparators based based on substring analysis, with a lighter memory
* footprint.
* <p>
* 
* This alphanumeric comparator has approximately 20%-50% the performance of the
* lexical String.compareTo() operation. Character sequences without numeric
* data are compared more quickly.
* <p>
* 
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* @author Rob Heittman, <a href="http://www.solertium.com">Solertium
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* */

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 */
/**
 * Authorizer allowing only confidential calls. Confidential calls typically
 * come through HTTPS server connectors.
 *
 * @author Jerome Louvel
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1013427344_1592946304.14/0/org-restlet-2-3-3-sources-
jar/org/restlet/security/ConfidentialAuthorizer.java

1.535 apache-jsp 9.4.22.v20191022
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core

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

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

------

Oracle

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

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

------

Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

------

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

------
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.
1.536 memoize-one 5.1.1

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1.537 go-openapi-swag v0.19.9

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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 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
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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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1.548 broccoli-node-api 1.7.0

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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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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
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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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1.554 @babel/plugin-transform-spread 7.12.1

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Eclipse

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

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

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

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Assorted

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1.557 rrdtool 1.7.0

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1.559 go-colorable v0.1.6

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  jar/com/google/common/io/NullOutputStream.java
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  jar/com/google/common/collect/GenericMapMaker.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/annotations/Beta.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/annotations/package-info.java

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/ForwardingCheckedFuture.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collect/WellBehavedMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Enums.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Ticker.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/PairwiseEquivalence.java

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

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  jar/com/google/common/collect/SortedLists.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/util/concurrent/TimeLimiter.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/util/concurrent/FakeTimeLimiter.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/util/concurrent/SimpleTimeLimiter.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
  jar/com/google/common/base/CaseFormat.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-
jar/com/google/common/io/PatternFilenameFilter.java
*/
/* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/Futures.java
*/
/* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/util/concurrent/UncheckedTimeoutException.java
*/
/* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/AppendableWriter.java
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/* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/annotations/GwtCompatible.java
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 */
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*/
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*
* As of 2010/06/11, this method is identical to the (package private) hash
* method in OpenJDK 7's java.util.HashMap class.
*/

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 */

/*
 * Wrapper around { @link System#arraycopy } so that it can be emulated
 * correctly in GWT.
 *
 * <p>It is only intended for the case { @code src } and { @code dest } are
 * different. It also doesn't validate the types and indices.
 * 
 * <p>As of GWT 2.0, The built-in { @link System#arraycopy } doesn't work
 * in general case. See
 * http://code.google.com/p/google-web-toolkit/issues/detail?id=3621
 * for more details.
 */

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jar/com/google/common/collection/Platform.java

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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/LinkedHashMultiset.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/LittleEndianDataOutputStream.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/ForwardingListIterator.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/package-info.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/InputSupplier.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Preconditions.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/EmptyImmutableSet.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/io/CountingOutputStream.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/MapDifference.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/package-info.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/base/Throwables.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1-jar/com/google/common/collection/CompoundOrdering.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/Collections2.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/EmptyImmutableMap.java
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* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/PeekingIterator.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/primitives/Bytes.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/StandardRowSortedTable.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/ImmutableMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/ImmutableMultimap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/util/concurrent/CheckedFuture.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/SingletonImmutableMap.java
* /opt/cola/permits/1110728216_1606847014.1/0/guava-r09-sources-1.jar/com/google/common/collect/HashBasedTable.java
1.564 gson 1.4

1.565 activemq-console 5.15.11

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* /opt/cola/permits/1137662014_1614114397.68/0/quartz-jobs-2-3-1-sources-1-jar/org/quartz/jobs/FileScanJob.java
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* /opt/cola/permits/1137662014_1614114397.68/0/quartz-jobs-2-3-1-sources-1-jar/org/quartz/jobs/ee/jms/SendDestinationMessageJob.java

1.568 tmp 0.0.28

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1.572 jsr305 3.0.2
1.573 regjsparsen 0.6.4

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1.582 mchange-commons-java 0.2.15

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1.585 ember-rfc176-data 0.3.16

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1.587 broccoli-string-replace 0.1.2

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1.588 flatbuffers-java 1.10.0

1.589 protobuf v1.25.0
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1.593 babel-plugin-transform-es2015-modules-amd 6.24.1

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1.594 babel-plugin-syntax-async-functions

6.13.0

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1.604 urllib3 1.23

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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

* georgemarshall <http://github.com/georgemarshall>
  * Bugfixes, Improvements and Test coverage

* Thomas Kluyver <thomas@kluyver.me.uk>
  * Python 3 support

* brandon-rhodes <http://rhodesmill.org/brandon>
  * Design review, bugfixes, test coverage.

* studer <theo.studer@gmail.com>
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* 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 Figovskiy <boris.figovskiy@ravellsystems.com>
* Allowed to skip SSL hostname verification

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

* Ian Cordasco <graffatcolmingov@gmail.com>
  * PEP8 Compliance and Linting
  * Add ability to pass socket options to an HTTP Connection

* Erik Tollerud <erik.tollerud@gmail.com>
  * Support for standard library io module.

* Krishna Prasad <kprasad.iitd@gmail.com>
  * Google App Engine documentation

* Aaron Meurer <asmeurer@gmail.com>
  * Added Url.url, which unparses a Url

* Evgeny Kapun <abacabadabacaba@gmail.com>
  * Bugfixes

* Benjamen Meyer <bm_witness@yahoo.com>
  * Security Warning Documentation update for proper capture

* Shivan Sornarajah <github@sornars.com>
  * Support for using ConnectionPool and PoolManager as context managers.

* Alex Gaynor <alex.gaynor@gmail.com>
  * Updates to the default SSL configuration

* Tomas Tomecek <ttomecek@redhat.com>
  * Implemented generator for getting chunks from chunked responses.

* tlynn <https://github.com/tlynn>
* Respect the warning preferences at import.

* David D. Riddle <ddriddle@illinois.edu>
  * IPv6 bugfixes in testsuite

* Jon Wayne Parrott <jonwayne@google.com>
  * App Engine environment tests.

* John Krauss <https://github.com/talos>
  * Clues to debugging problems with `cryptography` dependency in docs

* Disassem <https://github.com/Disassem>
  * Fix pool-default headers not applying for url-encoded requests like GET.

* James Atherfold <jlatherfold@hotmail.com>
  * Bugfixes relating to cleanup of connections during errors.

* Christian Pedersen <https://github.com/chripede>
  * IPv6 HTTPS proxy bugfix

* Jordan Moldow <https://github.com/jmoldow>
  * Fix low-level exceptions leaking from `HTTPResponse.stream()`.
  * Bugfix for `ConnectionPool.urlopen(release_conn=False)`.
  * Creation of `HTTPConnectionPool.ResponseCls`.

* Predrag Gruevski <https://github.com/obi1kenobi>
  * Made cert digest comparison use a constant-time algorithm.

* Adam Talsma <https://github.com/a-tal>
  * Bugfix to ca_cert file paths.

* Evan Meagher <https://evanmeagher.net>
  * Bugfix related to `memoryview` usage in PyOpenSSL adapter

* John Vandenberg <jayvdb@gmail.com>
  * Python 2.6 fixes; pyflakes and pep8 compliance

* Andy Caldwell <andy.m.caldwell@googlemail.com>
  * Bugfix related to reusing connections in indeterminate states.

* Ville Skytt <ville.skytta@iki.fi>
  * Logging efficiency improvements, spelling fixes, Travis config.

* Shige Takeda <smtakeda@gmail.com>
  * Started Recipes documentation and added a recipe about handling concatenated gzip data in HTTP response

* Jesse Shapiro <jesse@jesseshapiro.net>
  * Various character-encoding fixes/tweaks
* Disabling IPv6 DNS when IPv6 connections not supported

* David Foster <http://dafoster.net/>
  * Ensure order of request and response headers are preserved.

* Jeremy Cline <jeremy@jcline.org>
  * Added connection pool keys by scheme

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

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

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

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

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

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

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

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

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

* 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 Jesse Shapiro) <jshapiro@akamai.com>
  * Ongoing maintenance

* 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

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

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1.610 @babel/helper-remap-async-to-generator 7.12.1
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(This file is under construction.)-*- text -*-

If you've contributed to gas and your name isn't listed here, it is
not meant as a slight. I just don't know about it. Email me,
nickc@redhat.com and I'll correct the situation.

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the documentation, and info on specific files will go into an AUTHORS
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+++++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for
gdb-specific debug information and the 68k series machines, most of
the preprocessing pass, and extensive changes in messages.c,
input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various
enhancements and many bug fixes, including merging support for several
processors, breaking gas up to handle multiple object file format
backends (including heavy rewrite, testing, an integration of the coff
and b.out backends), adding configuration including heavy testing and
verification of cross assemblers and file splits and renaming,
converted gas to strictly ansi C including full prototypes, added
support for m680[34]0 & cpu32, considerable work on i960 including a
coff port (including considerable amounts of reverse engineering), a
sparc opcode file rewrite, deestation, rs6000, and hp300hpux host
ports, updated "know" assertions and made them work, much other
reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.
Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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*/

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* /opt/cola/permits/1135959082_1613641379.79/0/scala-reflect-2-11-12-sources-4-jar/scala/reflect/runtime/package.scala
1.622 promise-map-series 0.2.3

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its purpose remains meaningful.

(For example, a function in a library to compute square roots has
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* org.eclipse.jetty.orbit:javax.security.auth.message

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications are hosted at github and both modified and original are under GPL v2 with classpath exceptions.
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org.ow2.asm:asm-commons
org.ow2.asm:asm

The following artifacts are ASL2 licensed.

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

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

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1.625 kr-text v0.1.0

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1.626 asm 6.2

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1.628 vault-plugin-auth-gcp v0.5.2-
0.20190815164639-5fa0eef3a023
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package license

// Features is a bitmask of feature flags
type Features uint

const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
    return false
}

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from a designated place, offer equivalent access to copy the above
specified materials from the same place.

d) Verify that the user has already received a copy of these
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For an executable, the required form of the "work that uses the
Library" must include any data and utility programs needed for
reproducing the executable from it. However, as a special exception,
the source code distributed need not include anything that is normally
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components (compiler, kernel, and so on) of the operating system on
which the executable runs, unless that component itself accompanies
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use both them and the Library together in an executable that you
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If such an object file uses only numerical parameters, data
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functions (ten lines or less in length), then the use of the object
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+++++++++++++++

Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for gdb-specific debug information and the 68k series machines, most of the preprocessing pass, and extensive changes in messages.c, input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various enhancements and many bug fixes, including merging support for several processors, breaking gas up to handle multiple object file format backends (including heavy rewrite, testing, an integration of the coff and b.out backends), adding configuration including heavy testing and verification of cross assemblers and file splits and renaming, converted gas to strictly ansi C including full prototypes, added support for m68[34]0 & cpu32, considerable work on i960 including a
coff port (including considerable amounts of reverse engineering), a
sparc opcode file rewrite, decstation, rs6000, and hp300hpux host
ports, updated "know" assertions and made them work, much other
reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of
the code in format-specific I/O modules.

The original Vax-VMS support was contributed by David L. Kashtan.
Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of
Buffalo University and Torbjorn Granlund of the Swedish Institute of
Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS
back end (tc-mips.c, tc-mips.h), and contributed Rose format support
that hasn't been merged in yet. Ralph Campbell worked with the MIPS
code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors
(tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format
(obj-ieee), was written by Steve Chamberlain of Cygnus Solutions.
Steve also modified the COFF back end (obj-coffbfd) to use BFD for
some low-level operations, for use with the Hitachi, 29k and Zilog
targets.

John Gilmore built the AMD 29000 support, added .include support, and
simplified the configuration of which versions accept which
pseudo-ops. He updated the 68k machine description so that Motorola's
opcodes always produced fixed-size instructions (e.g. jsr), while
synthetic instructions remained shrinkable (jbsr). John fixed many
bugs, including true tested cross-compilation support, and one bug in
relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT
syntaxes for the 68k, completed support for some COFF targets (68k,
i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael
Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support,
and made a few other minor patches. He handled the binutils releases
for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.
Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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1.648 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/x_user_defined.py
* /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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```python
from setuptools import setup, find_packages
import io
import re

VERSION = re.search("VERSION = '{[^']+'", io.open(os.path.join(os.path.dirname(__file__), 'webencodings', '__init__.py'), encoding='utf-8').read().strip()).group(1)

LONG_DESCRIPTION = io.open(os.path.join(os.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.mklabels
~~~~~~~~~~~~~~~~~~~~~
Regenerate the webencodings.labels module.

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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 = ['"\n
```
webencodings.labels
~~~~~~~~~~~~~~~~~~

Map encoding labels to their name.

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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,
' % (label, ' ' * (max_len - len(label)), name)
    for label, name in labels)
parts.append('}

if __name__ == '__main__':
    print(generate('http://encoding.spec.whatwg.org/encodings.json'))

Found in path(s):
* /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

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

Open Source Used In Firepower Management Center Software 7.0.1 4737
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
* PyPI releases: http://pypi.python.org/pypi/webencodings
* 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 Pythons.

Platform: UNKNOWN
Classifier: Development Status :: 4 - Beta
Classifier: Intended Audience :: Developers
Classifier: License :: OSI Approved :: BSD License
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
Classifier: Programming Language :: Python :: 3.3
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
Classifier: Topic :: Internet :: WWW/HTTP

Found in path(s):
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/PKG-INFO
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0-5-1-1-tar-gz/webencodings-0.5.1/webencodings.egg-info/PKG-INFO

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python-webencodings

=============
This is a Python implementation of the `WHATWG Encoding standard`_.

* Latest documentation: http://packages.python.org/webencodings/
* Source code and issue tracker: https://github.com/gsnedders/python-webencodings
* PyPI releases: http://pypi.python.org/pypi/webencodings
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* Python 2.6+ and 3.3+

In order to be compatible with legacy web content when interpreting something like ``Content-Type: text/html; charset=latin1``, tools need to use a particular set of aliases for encoding labels as well as some overriding rules.

For example, ``US-ASCII`` and ``iso-8859-1`` on the web are actually aliases for ``windows-1252``, and an UTF-8 or UTF-16 BOM takes precedence over any other encoding declaration.

The Encoding standard defines all such details so that implementations do not have to reverse-engineer each other.

This module has encoding labels and BOM detection, but the actual implementation for encoders and decoders is Pythons.

Found in path(s):
* /opt/cola/permits/1110814957_1606854649.94/0/webencodings-0.5.1-1.tar.gz/webencodings-0.5.1/README.rst

1.649 libjpeg-turbo 2.0.0

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```
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1.650 oracle-oci-go-sdk v7.0.0+incompatible

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1.651 jetty-continuation 7.1.4.v20100610

1.652 uuid 3.4.0

1.653 libogg 1.3.3

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1.656 babel-plugin-syntax-exponentiation-operator 6.13.0

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1.657 ipmi-tool 1.8.18

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1.658 xml-but-prettier 1.0.1
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1.660 jaxb2-basics-runtime 0.6.5

1.661 httpclient 4.5.6
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1.665 ember-cli-get-component-path-option

1.0.0

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1.681 iputils s20180629

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1.683 liburcu 0.10.1

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Mathieu Desnoyers
May 13th, 2009

IBM Corporation allowed LGPLv2.1+ licensing of their contribution to the
userspace RCU library in a patch submitted on May 8, 2009 from Paul E.
McKenney and reviewed by Steven L. Bennett:


I (Mathieu Desnoyers) re-implemented ACCESS_ONCE(), likely(), unlikely() and
barrier() from scratch without reference to the original code.

commit id : 2dc5fa0f7c9fb0a64a7a67b39626650e863f16a

Bert Wesarg <bert.wesarg@googlemail.com> approved LGPL relicensing of his
patch in an email dated May 13, 2009:

http://lkml.org/lkml/2009/5/13/16

xchg() primitives has been rewritten from a MIT-licensed cmpxchg for Intel
and powerpc. They are MIT-licensed and therefore usable in LGPL code.
This cmpxchg code was obtained from the atomic_ops project:

http://www.hpl.hp.com/research/linux/atomic_ops/

I (Mathieu Desnoyers) wrote the remainder of the code.

The license for the library files in this project was therefore changed to
LGPLv2.1 on May 13, 2009, as detailed in LICENSE.

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Dean Elsner wrote the original gas for vax. [more details?]

Jay Fenlason maintained gas for a while, adding support for
gdb-specific debug information and the 68k series machines, most of
the preprocessing pass, and extensive changes in messages.c,
input-file.c, write.c.

K. Richard Pixley maintained gas for a while, adding various
enhancements and many bug fixes, including merging support for several
processors, breaking gas up to handle multiple object file format
backends (including heavy rewrite, testing, an integration of the coff
and b.out backends), adding configuration including heavy testing and
verification of cross assemblers and file splits and renaming,
converted gas to strictly ansi C including full prototypes, added
support for m680[34]0 & cpu32, considerable work on i960 including a
coff port (including considerable amounts of reverse engineering), a
sparc opcode file rewrite, decstation, rs6000, and hp300hpux host
ports, updated "know" assertions and made them work, much other
reorganization, cleanup, and lint.

Ken Raeburn wrote the high-level BFD interface code to replace most of
the code in format-specific I/O modules.
The original Vax-VMS support was contributed by David L. Kashtan. Eric Youngdale and Pat Rankin have done much work with it since.

The Intel 80386 machine description was written by Eliot Dresselhaus.

Minh Tran-Le at IntelliCorp contributed some AIX 386 support.

The Motorola 88k machine description was contributed by Devon Bowen of Buffalo University and Torbjorn Granlund of the Swedish Institute of Computer Science.

Keith Knowles at the Open Software Foundation wrote the original MIPS back end (tc-mips.c, tc-mips.h), and contributed Rose format support that hasn't been merged in yet. Ralph Campbell worked with the MIPS code to support a.out format.

Support for the Zilog Z8k and Hitachi H8/300, H8/500 and SH processors (tc-z8k, tc-h8300, tc-h8500, tc-sh), and IEEE 695 object file format (obj-ieee), was written by Steve Chamberlain of Cygnus Solutions. Steve also modified the COFF back end (obj-coffbfd) to use BFD for some low-level operations, for use with the Hitachi, 29k and Zilog targets.

John Gilmore built the AMD 29000 support, added .include support, and simplified the configuration of which versions accept which pseudo-ops. He updated the 68k machine description so that Motorola's opcodes always produced fixed-size instructions (e.g. jsr), while synthetic instructions remained shrinkable (jbsr). John fixed many bugs, including true tested cross-compilation support, and one bug in relaxation that took a week and required the proverbial one-bit fix.

Ian Lance Taylor of Cygnus Solutions merged the Motorola and MIT syntaxes for the 68k, completed support for some COFF targets (68k, i386 SVR3, and SCO Unix), wrote the ECOFF support based on Michael Meissner's mips-tfile program, wrote the PowerPC and RS/6000 support, and made a few other minor patches. He handled the binutils releases for versions 2.7 through 2.9.

David Edelsohn contributed fixes for the PowerPC and AIX support.

Steve Chamberlain made gas able to generate listings.

Support for the HP9000/300 was contributed by Glenn Engel of HP.

Support for ELF format files has been worked on by Mark Eichin of Cygnus Solutions (original, incomplete implementation), Pete Hoogenboom at the University of Utah (HPPA mainly), Michael Meissner of the Open Software Foundation (i386 mainly), and Ken Raeburn of
Cygnus Solutions (sparc, initial 64-bit support).

Several engineers at Cygnus Solutions have also provided many small bug fixes and configuration enhancements.

The initial Alpha support was contributed by Carnegie-Mellon University. Additional work was done by Ken Raeburn of Cygnus Solutions. Richard Henderson then rewrote much of the Alpha support.

Ian Dall updated the support code for the National Semiconductor 32000 series, and added support for Mach 3 and NetBSD running on the PC532.

Klaus Kaempf ported the assembler and the binutils to openVMS/Alpha.

Steve Haworth contributed the support for the Texas Instruction c30 (tms320c30).

H.J. Lu has contributed many patches and much testing.

Alan Modra reworked much of the i386 backend, improving the error checking, updating the code, and improving the 16 bit support, using patches from the work of Martynas Kunigelis and H.J. Lu.

Many others have contributed large or small bugfixes and enhancements. If you've contributed significant work and are not mentioned on this list, and want to be, let us know. Some of the history has been lost; we aren't intentionally leaving anyone out.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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Appendix: How to Apply These Terms to Your New Libraries

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

<one line to give the library's name and a brief idea of what it does.>
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<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

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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.

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

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

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

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

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

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

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

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

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.
In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

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

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

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

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

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

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

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

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

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

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

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

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

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

c) Accompany the work with a written offer, valid for at
least three years, to give the same user the materials
specified in Subsection 6a, above, for a charge no more
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d) If distribution of the work is made by offering access to copy
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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
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*/

/* These are commands which may contain nested commands and/or which
require the closing semicolon to sent to the DB engine.
* The BEGIN and DECLARE needed for PL/SQL probably do not need to
* terminate the line, as we have it specified here, but I'd rather not be
* too liberal with proprietary SQL like this, because it's easy to
* envision other proprietary or non-proprietary commands beginning with
* DECLARE or BEGIN. */

Found in path(s):
*/opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
jar/org/hsqldb/cmdline/sqltool/SqlFileScanner.java
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**
/*

* Comprehensive information about the database as a whole.

* <p>
* This interface is implemented by driver vendors to let users know the capabilities
* of a Database Management System (DBMS) in combination with
* the driver based on JDBC<sup><font size=-2>TM</font></sup> technology
* ("JDBC driver") that is used with it. Different relational DBMSs often support
* different features, implement features in different ways, and use different
* data types. In addition, a driver may implement a feature on top of what the
* DBMS offers. Information returned by methods in this interface applies
* to the capabilities of a particular driver and a particular DBMS working
* together. Note that as used in this documentation, the term "database" is
* used generically to refer to both the driver and DBMS.
* <p>
* A user for this interface is commonly a tool that needs to discover how to
* deal with the underlying DBMS. This is especially true for applications
* that are intended to be used with more than one DBMS. For example, a tool might use the method
* <code>getTypeInfo</code> to find out what data types can be used in a
* <code>CREATE TABLE</code> statement. Or a user might call the method
* <code>supportsCorrelatedSubqueries</code> to see if it is possible to use
* a correlated subquery or <code>supportsBatchUpdates</code> to see if it is
* possible to use batch updates.
* <p>
* Some <code>DatabaseMetaData</code> methods return lists of information
* in the form of <code>ResultSet</code> objects.
* Regular <code>ResultSet</code> methods, such as
* <code>getString</code> and <code>getInt</code>, can be used
* to retrieve the data from these <code>ResultSet</code> objects. If
* a given form of metadata is not available, an empty <code>ResultSet</code>
* will be returned. Additional columns beyond the columns defined to be
* returned by the <code>ResultSet</code> object for a given method
* can be defined by the JDBC driver vendor and must be accessed
* by their <B>column label</B>.
* <p>
* Some <code>DatabaseMetaData</code> methods take arguments that are
* String patterns. These arguments all have names such as fooPattern.
* Within a pattern String, "%" means match any substring of 0 or more
* characters, and "_" means match any one character. Only metadata
* entries matching the search pattern are returned. If a search pattern
* argument is set to <code>null</code>, that argument's criterion will
* be dropped from the search.
* <p>
* A method that gets information about a feature that the driver does not
* support will throw an <code>SQLException</code>.
* In the case of methods that return a <code>ResultSet</code>
* object, either a <code>ResultSet</code> object (which may be empty) is
* returned or an <code>SQLException</code> is thrown.
<div class="ReleaseSpecificDocumentation">
<h3>HSQLDB-Specific Information:</h3>
<p>
Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production implementation provided in the default build filters metadata based on each SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2 restriction that only users with the DBA role ('admin' users in older HSQLDB parlance) could expect trouble-free access to all metadata.
</p>

Also starting with HSQLDB 1.7.2, the metadata table production implementation classes are loaded dynamically, using a precedence policy to find and load the richest producer available at runtime. In the event that no better alternative is found, the default minimal (completely restricted) provider is selected. Under this scheme, it is possible for third party packagers to create custom distributions targeted at supporting full (design-time), custom-written (proprietary / micro environment), minimal (production-time) or completely-restricted (space-constrained | device embedded | real-time | hostile environment) metadata table production scenarios. To learn more about this option, interested parties can review the documentation and source code for the <code>org.hsqldb.dbinfo.DatabaseInformation class</code>.

Please also note that in addition to the metadata tables produced to directly support this class, starting with HSQLDB 1.7.2, the default build provides many additional tables covering all or most HSQLDB features, such as descriptions of the triggers and aliases defined in the database.

For instance, in the default build, a fairly comprehensive description of each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table column is included in the REMARKS column of the (@link #getTables(java.lang.String, java.lang.String, java.lang.String, java.lang.String[]) getTables(…)) and (@link #getColumns(java.lang.String, java.lang.String, java.lang.String, java.lang.String) getColumns(…)) results, which derive from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS, respectively.

The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and this fact is reflected in the all subsequent versions of this class.

Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond
* is a major theme which is reflected in the provision of the majority of the
* standard-defined full-name INFORMATION_SCHEMA views. <p>
* 
* However, just as CATALOG semantics and handling are still considered to be
* implementation defined by the most recent SQL standard (SQL:2008), so is the
* HSQLDB CATALOG concept still in the process of being defined and refined in
* HSQLDB 2.x. and beyond.<p>
* 
* Previous to HSQLDB 2.x, there were, at various points in time, experimental
* features provided to turn on pseudo catalog (and before that, pseudo-schema)
* reporting in the system tables, using the database properties
* 'hsqldb.catalogs' and 'hsqldb.schemas', respectively.<p>
* 
* However, once the engine fully supported the SQL SCHEMA concept, the
* experimental 'hsqldb.schemas' database property was retired. <p>
* 
* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property
* has been retired and replaced with the convention that, from the perspective
* of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB
* database instance which consists of a single, default CATALOG
* named PUBLIC in which each SCHEMA instance of the database resides. The name of
* this catalog can be changed with the ALTER CATALOG <name> RENAME TO statement.
* As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of
* database objects at the syntactic level, but does not yet support operations
* such as opening, manipulating or querying against multiple database
* catalogs within a single session, not even in a one-at-a-time fashion.<p>
* 
* <h4>Index Metadata</h4>
* 
* It must still be noted that as of the most recent release, HSQLDB continues
* to ignore the <code>approximate</code> argument of [@link #getIndexInfo
* getIndexInfo()] which continues to be simply indicative of absence of a fully
* statistics-driven cost-based SQL plan optimization facility. When,
* such a facility is implemented, corresponding improvements to
* <code>getIndexInfo</code> will be provided. <p>
* 
* <h4>Notes for developers extending metadata table production</h4>
* 
* Note that in the absence of an ORDER BY clause, queries against the metadata
* tables that directly support this class are expected to return rows in JDBC
* contract order. The reason for this is that results typically come
* back much faster when no "ORDER BY" clause is used. <p>
* 
* As such, when adding, extending or replacing a JDBC database metadata table
* production routine, developers need to be aware of this fact and either add the
* contract "ORDER BY" clause to the driving SQL or, when possible,
* preferably maintain rows in the contract order by correctly coding the
* primary index definition in the table producer class.<p>
**JRE 1.1.x Notes:**

In general, JDBC 2 support requires Java 1.2 and above, and JDBC3 requires Java 1.4 and above. In HSQLDB, support for methods introduced in different versions of JDBC depends on the JDK version used for compiling and building HSQLDB.

Since 1.7.0, it is possible to build the product so that all JDBC 2 methods can be called while executing under the version 1.1.x Java Runtime Environment. However, some of these method calls require values that are defined only in the JDBC 2 or greater version of the [java.sql.ResultSet](https://docs.oracle.com/en/java/javase/11/docs/api/java.sql/ResultSet.html) interface. For this reason, when the product is compiled under JDK 1.1.x, these values are defined in [JDBCResultSet](https://docs.oracle.com/en/java/javase/11/docs/api/java.sql/JDBCResultSet.html).

In a JRE 1.1.x environment, calling JDBC 2 methods that take or return the JDBC2-only values can be achieved by referring to them in parameter specifications and return value comparisons, respectively, as follows:

```java
JDBCResultSet.FETCH_FORWARD
JDBCResultSet.TYPE_FORWARD_ONLY
JDBCResultSet.TYPE_SCROLL_INSENSITIVE
JDBCResultSet.CONCUR_READ_ONLY
// etc
```

However, please note that code written in such a manner will not be compatible for use with other JDBC 2 drivers, since they expect and use `ResultSet`, rather than `JDBCResultSet`. Also, this feature is offered solely as a convenience to developers who must work under JDK 1.1.x due to operating constraints, yet wish to use some of the more advanced features available under the JDBC 2 specification.

(fredt@users)

(boucherb@users)

@Campbell Boucher-Burnet (boucherb@users dot sourceforge.net)
@Fred Toussi (fredt@users dot sourceforge.net)
@version 2.3.2
* @revised JDK 1.6, HSQLDB 2.0
* @revised JDK 1.7, HSQLDB 2.0.1
* @see org.hsqldb.dbinfo.DatabaseInformation
* @see org.hsqldb.dbinfo.DatabaseInformationMain
* @see org.hsqldb.dbinfo.DatabaseInformationFull
*/

Found in path(s):
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/rowio/RowInputBinaryDecode.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestNullInUnion.java
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SqlFile processor v. %{1}.
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\q to Quit.
\? lists Special Commands.
:? lists Edit-Buffer/History commands.
*? lists PL commands.
//? displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with \ and execute when you hit ENTER.
EDIT-BUFFER / HISTORY Commands begin with '!' and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with "*" and end when you hit ENTER.
MACRO executions and definitions begin with '/' and end when you hit ENTER. All other lines comprise SQL Statements (or comments). SQL Statements are terminated by either unquoted ';' (which executes the statement), or a blank line (which moves the statement into the edit buffer without executing).

After turning on variable expansion with command "*" (or any other PL command), PL variables may be used in most commands like so: *{PLVARNAME}.

Be aware when using regular expressions on commands, that the regexs operate only on the command text after the * or \ prefix, if any.

Found in path(s):
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/cmdline/sqltool/SqFile.banner.text

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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-
jar/org/hsqldb/rowio/RowOutputBinaryEncode.java
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  * /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/index/IndexAVLMemory.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/HsqlDatabaseProperties.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/RangeGroup.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/StatementDML.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/LobManager.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/RowStoreAVLHybridExtended.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/ClobInputStream.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/navigator/RowSetNavigatorDataChange.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/auth/JaasAuthBean.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/SchemaManager.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/ClobDataID.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/cmdline/sqltool/Token.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/ParserDQL.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/DataSpaceManagerBlocks.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestScript.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/Routine.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/tar/TarReader.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/LongDeque.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/auth/AuthFunctionBean.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/MainInvoker.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/LineReader.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/QueryExpression.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/map/BitMap.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/session/SessionContext.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/types/Collation.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/auth/LdapAuthBeanTester.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/ParserBase.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestBug808460.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/DatabaseURL.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/RAFileNIO.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/rights/Right.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/dbinfo/DatabaseInformationMain.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/TestUpdatableResultSets.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/cmdline/sqltool/Calculator.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCPreparedStatement.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/DataFileCache.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/DataFileDefrag.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/persist/DataFileCache.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/TransactionManager2PL.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/TableBase.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/preprocessor/Token.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/preprocessor/PreprocessorException.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/preprocessor/Preprocessor.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/util/preprocessor/Defines.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/JDBCColumnMetaData.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/test/AllSimpleTests.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/lib/InputStreamWrapper.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1-jar/org/hsqldb/jdbc/pool/JDBCXADataSource.java

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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/lib/OrderedLongKeyHashMap.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/test/TestPreparedStatements.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/lib/InOutUtil.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/test/TestSqlPersistent.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/test/TestSubselect.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/jdbcDriver.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/StatementSet.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/lib/ReadWriteLockDummy.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/lib/PostgresTransferHelper.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/persist/Crypto.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/lib/PostgresTransferHelper.java
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* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/lib/PostgresTransferHelper.java
* /opt/cola/permits/1139588978_1614664699.03/0/hsqldb-2-3-2-sources-1.jar/org/hsqldb/jdbc/JDBCBlobFile.java
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 *
 * @return the underlying sessionProxy for this connection
 */

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1.700 babel-plugin-eval 1.0.1

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1.701 juds 0.94.1

1.702 ember-cli-babel 5.2.8
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1.703 @babel/helper-wrap-function 7.12.3
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1.704 jetty-jndi 9.4.22.v20191022

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

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Oracle OpenJDK
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* java.sun.security.ssl

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

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

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org.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
org.apache.tomcat:tomcat-juli
org.apache.tomcat:tomcat-jsp-api
org.apache.tomcat:tomcat-el-api
org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util
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org.eclipse.jetty.toolchain:jetty-schemas

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* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/InfrastructureProxy.java
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* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1.jar/org/springframework/core/PriorityOrdered.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1.jar/org/springframework/core/env/SystemEnvironmentPropertySource.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1.jar/org/springframework/core/annotation/SynthesizedAnnotation.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1.jar/org/springframework/core/annotation/AliasFor.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1.jar/org/springframework/core/type/StandardMethodMetadata.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1.jar/org/springframework/core/convert/support/FallbackObjectToStringConverter.java
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* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/cglib/core/ReflectUtils.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/cglib/core/KeyFactory.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/cglib/proxy/MethodProxy.java

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* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/util/ExceptionTypeFilter.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/convert/support/ArrayToObjectConverter.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/type/filter/AbstractClassTestingTypeFilter.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/convert/support/StringToCollectionConverter.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/env/PropertiesPropertySource.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/convert/support/CollectionToCollectionConverter.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/cglib/SpringCglibInfo.java
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* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/convert/support/ObjectToStringConverter.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/convert/support/PropertiesToStringConverter.java
* /opt/ws_local/PERMITS_SQL/1069270968_1594601264.53/0/spring-core-5-1-0-release-sources-1-jar/org/springframework/core/convert/support/ObjectToCollectionConverter.java
1.707 leven 1.0.2

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1.708 shiro-crypto-cipher 1.4.1

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1.709 jackson-mapper-asl 1.9.9

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* /opt/cola/permits/1109547945_1606332901.28/0/jackson-mapper-asl-1-9-9-sources-5-
  jar/org/codehaus/jackson/map/MappingJsonFactory.java

1.710 dtc 1.4.7

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* https://github.com/eclipse-ee4j/jaxb-api

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1.716 http2-client 9.4.22.v20191022

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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

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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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/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/perf/TimeRunnable.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/xpath/xalan/XalanXPathExpression.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/perf/PerfVerifier.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/perf/PerfTest.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/android/TranslateTests.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/perf/DevNull.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/perf/PerfDoc.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/xpath/xalan/XalanXPathFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/xpath/java/JavaXPathExpression.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/xpath/java/JavaXPathFactory.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/contrib/dtdaware/AttFilter.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/XPath.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractSAXOutputProcessor.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/NamespaceAware.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/JDOMConstants.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/Filters.java

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* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/SAXBuilder.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/EntityRef.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/AndFilter.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/Format.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/CDATA.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Text.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/DefaultJDOMFactory.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/AttributeList.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/ProcessingInstruction.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/JDOMXPath.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Element.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Parent.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Comment.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/FilterIterator.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/JDOMParseException.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/NegateFilter.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/SAXHandler.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/helpers/JDOMHelper.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/TextBuffer.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/XMLOutputter.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Attribute.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/XPathHelper.java`
* `/opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/DocType.java`

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  jar/org/jdom2/input/sax/BuilderErrorHandler.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/output/DOMOutputter.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/perf/SavingVerifier.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1.jar/org/jdom2/test/cases/TestSerialization.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/contrib/ids/doc-files/TestIds.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/test/cases/TestAttribute.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/test/cases/TestElement.java
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*/
/*
* Support methods for Text-content formatting. Should all be protected. The following are used when printing Text-based data. Because of complicated multi-sequential text sometimes the requirements are odd. All Text content will be output using these methods, which is why there is the None version.
* ========================================================================
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* ?>
*/
Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/output/support/AbstractXMLOutputProcessor.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
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* /opt/cola/permissions/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/adapters/DOMAdapter.java
* /opt/cola/permissions/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalDataException.java
* /opt/cola/permissions/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/Namespace.java
* /opt/cola/permissions/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalTargetException.java
* /opt/cola/permissions/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/adapters/JAXPDOMAdapter.java
* /opt/cola/permissions/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/StAXStreamProcessor.java
* /opt/cola/permissions/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/IllegalNameException.java
* /opt/cola/permissions/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/verifier/VerifierBuilder.java
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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/WalkerPRESERVE.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedDocType.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedProcessingInstruction.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/Walker.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/WalkerTRIM_FULL_WARNING.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedCDATA.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedComment.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedEntityRef.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/located/LocatedElement.java
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*/

Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/test/cases/input/TestSAXBuilder.java
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Found in path(s):
* /opt/cola/permits/1135936329_161363824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/transform/XSLTransformer.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/scanner/ElementListener.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/scanner/XPathMatcher.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/IdAttribute.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/IdDocument.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/IdElement.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/ids/IdFactory.java

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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/LineNumberSAXHandler.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/input/LineNumberElement.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/dom/JDOMImplementation.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/XPathExpression.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/JaxenCompiled.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/dom/JNamespaceAware.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/JDOMCoreNavigator.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/contrib/dom/JElement.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/util/IteratorIterable.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/test/cases/TestComment.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
  jar/org/jdom2/test/cases/TestNamespace.java
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/*
/*
* Support methods for Text-content formatting. Should all be protected. The following are used when printing Text-based data. Because of complicated multi-sequential text sometimes the requirements are odd. All Text content will be output using these methods, which is why there is the None version.
*=======================================================================
*/

Found in path(s):
/* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/support/AbstractOutputProcessor.java
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*/

File(s) found at:
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/internal/ReflectionConstructor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/util/NamespaceStack.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/internal/ArrayCopy.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/StAXEventBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/NamespaceContainer.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/xpath/jaxen/JDOMNavigator.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/stax/DTDParser.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/sax/package-info.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/input/StAXStreamBuilder.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/StAXStreamOutputter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/AttributeType.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/filter/AttributeFilter.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-jar/org/jdom2/output/StAXEventOutputter.java

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* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/output/EscapeStrategy.java
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jar/org/jdom2/output/support/SAXTarget.java
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Found in path(s):
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/output/support/DOMOutputProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/output/support/AbstractStAXStreamProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/output/support/StAXEventProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/output/support/FormatStack.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/output/support/SAXOutputProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/output/support/AbstractDOMOutputProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/output/support/AbstractStAXEventProcessor.java
* /opt/cola/permits/1135936329_1613638824.69/0/jdom2-2-0-6-sources-1-
jar/org/jdom2/output/support/XMLOutputProcessor.java

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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/QuietLogHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/JulLogHandler.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/plugin/MBeanPluginContext.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/plugin/MBeanPlugin.java

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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/object/SimpleTypeConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/object/CompositeTypeConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
jar/org/jolokia/handler/list/OperationDataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/AbstractChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/list/AttributeDataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/HttpMethodChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/request/RequestCreator.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/list/DataKeys.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/AbstractConstantRestrictor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/NetworkChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/convertor/object/TabularDataConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/convertor/object/OpenTypeConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/list/DescriptionDataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/MBeanPolicyConfig.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/RequestTypeChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/policy/MBeanAccessChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/convertor/object/ArrayTypeConverter.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/list/DataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/list/MBeanInfoData.java
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* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/object/StringToOpenTypeConverter.java
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/**
 * Base64 routine taken from http://iharder.sourceforge.net/current/java/base64/ (public domain)
 * It has be tailored to suite our needs, so some things likes compression and
 * multiline output has been removed for the sake of simplicity.
 *
 * @author roland
 * @since 13/09/15
 */

/**
 * Base64 encoding methods of Authentication
 * Taken from http://iharder.sourceforge.net/current/java/base64/ (public domain)
 * and adapted for our needs here.
 */

Found in path(s):
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/Base64Util.java
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jar/org/jolokia/handler/list/ClassNameDataUpdater.java
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jar/org/jolokia/backend/LocalRequestDispatcher.java
*/

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jar/org/jolokia/detector/JettyDetector.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/Converters.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/request/JmxVersionRequest.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/CollectionExtractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/RestrictorFactory.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/SearchHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/simplifier/UrlSimplifier.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/CompositeDataExtractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/TabularDataExtractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/WriteHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/request/JmxWriteRequest.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/simplifier/SimplifierExtractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/request/JmxListRequest.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/ArrayExtractor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/IpChecker.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/handler/list/NotificationDataUpdater.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/detector/ServerHandle.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/executor/AbstractMBeanServerExecutor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/simplifier/FileSimplifier.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/JsonConvertOptions.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/util/LogHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/Config.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/converter/json/ValueFaultHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/restrictor/AllowAllRestrictor.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-
jar/org/jolokia/detector/ServerDetector.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/history/HistoryEntry.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/http/HttpRequestHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/config/ProcessingParameters.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/config/Configuration.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/MBeanServerHandler.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/backend/BackendManager.java
* /opt/cola/permits/1135937012_1613638533.06/0/jolokia-core-1-6-0-sources-1-jar/org/jolokia/detector/GeronimoDetector.java

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1.731 jackson-databind 2.2.1
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cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
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lib/libgss/gssd_pname_to_uid.c
uts/common/gssapi/include/gssapi_err_generic.h
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  lib/gssapi/mechglue/g_acquire_cred.c
  lib/gssapi/mechglue/g_canon_name.c
and the initial implementation of incremental propagation, including
the following new or changed files:

```
include/iprop_hdr.h
kadmin/server/ipropd_svc.c
lib/kdb/iprop.x
lib/kdb/kdb_convert.c
lib/kdb/kdb_log.c
lib/kdb/kdb_log.h
lib/krb5/error_tables/kdb5_err.et
kprop/kpropd_rpc.c
kprop/kproplog.c
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1.742 jquery.ba-bbq 1.2.1

1.742.1 Available under license:

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

/*! * https://github.com/es-shims/es5-shim *
 * @license es5-shim Copyright 2009-2015 by contributors, MIT License *
 * see https://github.com/es-shims/es5-shim/blob/master/LICENSE *
 */

// object is free to use the argument key to filter its
// for more details.

/** *
 * Sets metadata for `func`.
 *
 **Note:** If this function becomes hot, i.e. is invoked a lot in a short
 * period of time, it will trip its breaker and transition to an identity function
 * to avoid garbage collection pauses in V8. See [V8 issue
 * 2070](https://code.google.com/p/v8/issues/detail?id=2070)
 * for more details.
 *
 * @param {Function} func The function to associate metadata with.
 * @param {*} data The metadata.
 * @returns {Function} Returns `func`.
 */

/*! * Copyright 2009-2012 Kris Kowal under the terms of the MIT *
 * license found at http://github.com/kiskowal/q/raw/master/LICENSE *
 *
 * With parts by Tyler Close
 *
 * Copyright 2007-2009 Tyler Close under the terms of the MIT X license found
 * at http://www.opensource.org/licenses/mit-license.html
 * Forked at ref_send.js version: 2009-05-11
 *
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*
*/

Found in path(s):
* /opt/cola/permits/1153275671_1618453823.07/0/swagger-ui-zip/swagger-ui/swagger-ui.js

No license file was found, but licenses were detected in source scan.
may declare one or more scopes. 

```html
<p>Learn how to use</p>
```
<table>
<thead>
<tr>
<th>#</th>
<th>Name</th>
<th>Description</th>
<th>Param Type</th>
<th>Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>required</td>
<td>A parameter that must have a value</td>
<td></td>
<td></td>
</tr>
<tr>
<td>3</td>
<td>multiple</td>
<td>A parameter that allows multiple values</td>
<td></td>
<td></td>
</tr>
<tr>
<td>5</td>
<td>required</td>
<td>A parameter that must have a value</td>
<td></td>
<td></td>
</tr>
<tr>
<td>7</td>
<td></td>
<td>A parameter that allows multiple values</td>
<td></td>
<td></td>
</tr>
<tr>
<td>9</td>
<td></td>
<td>A parameter that must have a value</td>
<td></td>
<td></td>
</tr>
<tr>
<td>11</td>
<td></td>
<td>A parameter that allows multiple values</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>

### Code Snippet

```html

```

### Markup Snippet

```html

```

### Table Snippet

<table>
<thead>
<tr>
<th>Column 1</th>
<th>Column 2</th>
<th>Column 3</th>
</tr>
</thead>
<tbody>
<tr>
<td>Required</td>
<td>Multiple</td>
<td>Required</td>
</tr>
<tr>
<td>Multiple</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Required</td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
```
<table>
<thead>
<tr>
<th>Name</th>
<th>Description</th>
<th>Type</th>
<th>Required</th>
<th>Signature</th>
</tr>
</thead>
<tbody>
<tr>
<td>escape</td>
<td>[function(e, t, n, r, i)] { var a = o = null != t ? e(nullContext)</td>
<td></td>
<td>n.helperMissing : return &quot;</td>
<td>code</td>
</tr>
</tbody>
</table>

```js
for" + (null != (a = (n.escape || e && & & & escape || s).call(o, null != t ? t.valueId : t, name: escape, hash: [ ] , data: i)))) + "=" + "(" + (null != (a = n.sanitize || t && & & & sanitize || s).call(o, null != t ? null : e && & & & escape || s).call(o, null != t ? t.valueId : t, name: escape, hash: [ ] , data: i)))) + "=" + "(" + (null != (a = n.escape || e && & & & escape || s).call(o, null != t ? t.valueId : t, name: escape, hash: [ ] , data: i)))) + "=" + (n
```
Open Source Used In Firepower Management Center Software 7.0.1
s.prototype._cleanup=function(){this._sectionStart<0?(this._buffer="",this._index=0,this._bufferOffset+=this._index):this._running&&&this._state===E?this._sectionStart!=this._index&&&this._cbs.context(this._buffer.substr(this._sectionStart)),this._buffer="",this._bufferOffset+=this._index,this._index=0):this._sectionStart===this._index?(this._buffer=this._buffer.substr(this._sectionStart,this._index):this._index=0);s.prototype.write=function(e){this._ended&&&this._cbs.onerror(Error(".write() after done!")));this._buffer+=e,this._parse()};s.prototype._parse=function(){for;(this._index<this._buffer.length&&&this._running);}var e=this._buffer.charAt(this._index);this._state===f?this._stateText(e):this._state===d?this._stateBeforeTagName(e):this._state===m?this._stateInTagName(e):this._state===y?this._stateBeforeCloseingTagName(e):this._state===v?this._stateAfterCloseingTagName(e):this._state===g?this._stateInSelfClosingTag(e):this._state===w?this._stateBeforeAttributeValue(e):this._state===x?this._stateAfterAttributeValue(e):this._state===A?this._stateBeforeAttributeValue(e):this._state===S?this._stateInAttributeValueDoubleQuotes(e):this._state====?this._stateInAttributeValueSingleQuotes(e):this._state===E?this._stateInAttributeValueNoQuotes(e):this._state===O?this._stateBeforeDeclaration(e):this._state===k?this._stateInDeclaration(e):this._state===C?this._stateInProcessingInstruction(e):this._state===T?this._stateBeforeComment(e):this._state===?this._stateInComment(e):this._state===D?this._stateAfterComment1(e):this._state===L?this._stateAfterComment2(e):this._state===M?this._stateBeforeCdata1(e):this._state===R?this._stateBeforeCdata(e):this._state===P?this._stateBeforeCdata4(e):this._state===q?this._stateBeforeCdata5(e):this._state===z?this._stateBeforeCdata6(e):this._state===B?this._stateInCdata(e):this._state===N?this._stateBeforeEntity(e):this._state===C?this._stateBeforeNamedEntity(e):this._state===he?this._stateInHexEntity(e):this._state===pe?this._stateInNamedEntity(e):this._state===fe?this._stateInNamedEntity(e):this._state===le?this._stateInHexEntity(e):this._state===ue?this._stateBeforeEntity(e):this._state===ce?this._stateBeforeNumericEntity(e):this._state===pe?this._stateInNamedEntity(e):this._state===he?this._stateInNumericEntity(e):this._state===fe?this._stateInHexEntity(e):this._state=onerror(Error("unknown _state"),this._index++);this._cleanup()};s.prototype.pause=function(){this._running=!1};s.prototype.resume=function(){this._running=!0,this._index<this._buffer.length&&&this._parse();};s.prototype.end=function(e){this._ended&&!this._cbs.onerror(Error(".end() after done!")));this._buffer+=e,this._parse()};s.prototype._handleTrailingData=function(){this._ended&&!this._cbs.onend()};s.prototype._emitToken=function(e){this._cbs[e](this._getSection())};s.prototype._getSection=function(){return this._buffer.substring(this._sectionStart,this._index)};s.prototype._emitToken=function(e){this._cbs[e](this._getSection())};
if(t.objectMode||n&n.length>0)if(t.ended&&!l){var o=new Error("stream.push() after EOF");e.emit("error",o) else if(t.endEmitted&&!i)l=new Error("stream.unshift() after end event");e.emit("error",l)} else {var u;t.decoder=![]?n=t.decoder.write(n),u=t.objectMode&0===n.length||t.ended?1:t.ended=t.length!==t.buffer.unshift(n),t.buffer.push(n),t.readingMore?0===t.length:t.buffer.uncushioned(t.buffer.push(n),t.needReadable&&h(e)),d(e,t) else i||t.ended=t.length;return s(t) function s(e){return !e.ended&&(e.needReadable||e.length<e.highWaterMark?0===e.length):function l(e){return e>=N?e=N:(e--,e|=e>>>1,e|=e>>>2,e|=e>>>4,e|=e>>>8,e|=e>>>16,e++)} function u(e,t){return e<=0?0===t.length?0===t.ended?:function w(e,t){var r=f(e,t);e=r||n=r} else return e} function p(e,t){t.readingMore||(t.readingMore=!0,C(m,e,t))} function m(e,t){for(var n=t.length;t.reading&&!t.flowing&&!t.ended&&t.length<t.highWaterMark&&(e&&e.indexOf(nil)>-1);)n=t.length;t.ended=t.ended?1:0} function w(e,t){t.ended=t.ended?1:0} function E(e,t){if(!e)if(!t)E(e,t);else if(t.ended!0){t.ended=!0,t.writeable=!1,t.emit("end")} else if(t.ended)E(e,t);else E(e,t) function O(e,t){for(var n=0,r=e.length;n<r;n++)t(e[n],n)} function k(e,t){for(var n=0,r=e.length;n<r;n++)if(e[n]==t)return n;-1} t.exports=a;var C=e("process-nextick-args"),T=e("isarray");!function(){try{I=e("stream")}catch(t){}finally{I||(I=e("events").EventEmitter)}}();var U=e("util"),P=U&&U.debuglog?U.debuglog("stream")?:function(){};var S=e("./internal/streams/BufferList"),B=B,B;B.prototype.push=function(e){if(t.objectMode||n&n.length>0)if(t.ended&&!l){var o=new Error("stream.push() after EOF");e.emit("error",o) else if(t.endEmitted&&!i)l=new Error("stream.unshift() after end event");e.emit("error",l)} else {var u;t.decoder=![]?n=t.decoder.write(n),u=t.objectMode&0===n.length||t.ended?1:t.ended=t.length!==t.buffer.unshift(n),t.buffer.push(n),t.readingMore?0===t.length:t.buffer.uncushioned(t.buffer.push(n),t.needReadable&&h(e)),d(e,t) else i||t.ended=t.length;return s(t) function s(e){return !e.ended&&(e.needReadable||e.length<e.highWaterMark?0===e.length):function l(e){return e>=N?e=N:(e--,e|=e>>>1,e|=e>>>2,e|=e>>>4,e|=e>>>8,e|=e>>>16,e++)} function u(e,t){return e<=0?0===t.length?0===t.ended?:function w(e,t){var r=f(e,t);e=r||n=r} else return e} function p(e,t){t.readingMore||(t.readingMore=!0,C(m,e,t))} function m(e,t){for(var n=t.length;t.reading&&!t.flowing&&!t.ended&&t.length<t.highWaterMark&&(e&&e.indexOf(nil)>-1);)n=t.length;t.ended=t.ended?1:0} function w(e,t){t.ended=t.ended?1:0} function E(e,t){if(!e)if(!t)E(e,t);else if(t.ended!0){t.ended=!0,t.writeable=!1,t.emit("end")} else if(t.ended)E(e,t);else E(e,t) function O(e,t){for(var n=0,r=e.length;n<r;n++)t(e[n],n)} function k(e,t){for(var n=0,r=e.length;n<r;n++)if(e[n]==t)return n;-1} t.exports=a;var C=e("process-nextick-args"),T=e("isarray");!function(){try{I=e("stream")}catch(t){}finally{I||(I=e("events").EventEmitter)}}();var U=e("util"),P=U&&U.debuglog?U.debuglog("stream")?:function(){};var S=e("./internal/streams/BufferList"),B=B,B;B.prototype.push=function(e){};
null='

    var r=(t.readableState,flowing===!1),a.prototype.setEncoding=function(t){return

    var

    N=8388608;a.prototype.read=function(e){P("read",e),e=parseInt(e,10);var

    t=this._readableState,n=e;if(0===e&&(!t.endedReadable&&!t.length>=t.highWaterMark)t.ended)P("read:

    emitReadable",t.length,t.ended),0===t.length&&(!t.ended)0===t.readableState.readableListening?(0===(t.endedReadble)?null:!null;

    a.prototype._read=function(e){P("read",e),e=parseInt(e,10);var

    t=this._readableState,n=e;if(0!==e&&(t.emittedReadable&&!t.length>t.highWaterMark),0===t.length&&(!t.ended))return P("read:

    emitReadable",t.length,t.ended),0===t.length&&(!t.ended)0===t.readableState.readableListening?(0===(t.endedReadble)?null:!null;

    o(e>0?_(e,t):null,null===i?(t.needReadable=!0,e=0):t.length-

    e,0===t.length&&(!t.ended)0!==i&&(!t.ended&&!j(this)),null!==i&!this.emitted("data",i),i,a.prototype._read=function(e){this.emit("error","new Error("not

    implemented")");a.prototype.pipe=function(e,t){function i(e){P("onunpipe"),e===h&&o()}function

    a(){P("onend"),e.end()}function

    o(){P("cleanup"),e.removeListener("close",u),e.removeListener("finish",c),e.removeListener("drain",y),e.removeListener("error",l),e.removeListener("unpipe",i),e.removeListener("end",a),h.removeListener("end",o),h.removeListener(t("data",s),v=1,f.awaitDrain[e._writableState&!e._writableState.needDrain]y()function

    st(t){{P("ondatal"),v=1}var

    n=e.write(t);!1==!n?[l=null,f.pipesCount&&f.pipes===e?f.pipesCount>1&&(!f.pipes,e)===-1&&!v&&P("false

    write response, pause",h._readableState.needDrain),h._readableState.needDrain++,b=0,h.pause()}:function

    l(t){{P("onerror",t),t.pipe(e).removeListener("error",l),0===D(e,"error")&&!e.emit("error",t),function

    u(){e.emitListener("finish",c,p)},{P("onfinish"),e.removeListener("close",u),p}function

    p(){P("unpipe"),h.unpipe(e)}var h=fs.readFileSync(t,"_readableState.needDrain"),h.once("end",m),e.on("pipe",h),e.pipe(resume),h.resume(),e,a.prototype.unpipe=function(e){var t=this._readableState;if(0===t.pipesCount)h.valueOf("fontdata"),v=1}var

    n=e.write(t);!1==!n?[l=null,f.pipesCount&&f.pipes===e?f.pipesCount>1&&(!f.pipes,e)===-1&&!v&&P("false

    write response, pause",h._readableState.needDrain),h._readableState.needDrain++,b=0,h.pause()}:function

    l(t){{P("onerror",t),t.pipe(e).removeListener("error",l),0===D(e,"error")&&!e.emit("error",t),function

    u(){e.emitListener("finish",c,p)},{P("onfinish"),e.removeListener("close",u),p}function

    p(){P("unpipe"),h.unpipe(e)}var h=fs.readFileSync(t,"_readableState.needDrain"),h.once("end",m),e.on("pipe",h),e.pipe(resume),h.resume(),e,a.prototype.unpipe=function(e){var t=this._readableState;if(0===t.pipesCount)return

    if(1=t.pipesCount)ret

    h.on("data",s),r(e,"error",l),e.once("close",u),e.once("finish",c),e.emit("pipe",h),f.flowin

    g(I("pipe resume"),h.resume(),e),e,a.prototype.unpipe=function(e){var t=this._readableState;if(0===t.pipesCount)return

    if(1=t.pipesCount)return

    e&!e=t.pipe(t.pipe.null(),t.pipeCount=0,t.flowing=!1,e&!e.emit("unpipe",;this),this);if(!e){var n=t.pipes=t.pipeCount.t.pipeCount=0,t.flowing=!1;for(var

    i=0;i<e;i++)n[i].emit("unpipe",;this);return this}a=k(t.pipe.e);return a====

    1?l(t.pipe.splice(a,1),t.pipeCount-=1,1===t.pipeCount&&(!t.pipeCount[0],e.emit("unpipe",;this),this)),a.prototype.on=function(e,t){var

    n=1;try.on.call(this,e,t);if("data"==!=e[this._readableState.needData]=1&&!this.resume();else

    if("readable"==!=e){"var

    r=this._readableState.r.endEmitted||r.readableListening|r.needReadable=!0,r.needReadable =1,r.readableState.length=r.length()r.(this.r=C(this))return

    n,a.prototype.addListener=a.prototype.on,a.prototype.resume=function(){var e=this._readableState.reade

    reade||e.flowin||!P("resume"),e.flowin=!0,(this.e),this));a.prototype.pause=function(){}return P("call pause

    flowing=",this._readableState.reade),111==this._readableState.needData&&!P("pause"),this._readableState.reade

    flowin=1,1,this.emit("pause")),this)),a.prototype.wrap=function(e){var

    n=t=this._readableState.n=1,r=t.read,e.on("end",function(){if(P("wrapped end"),t.decoder&&!t.ended){var

    e=t.decoder.ended,e&!e.length&!r.push(e)r.push(null),}e.on("data",function(){if(P("wrapped data"),t.decoder&!t.objectModel>null!==i&&!void

    0===i)&&(!t.objectModel[i]&&i.length)});for(var i=0;i<+c)];for(var i=0;i<+c]];for(var i=0;i<+c]];for(var i=0;i<+c]
Extensions={}
for(u in m.externalDocs) {i, externalDocs, m.externalDocs, m.externalDocs)
m, m, vendorExtensions={}; for(u in m.externalDocs) {i, externalDocs, m, externalDocs)
m, m, vendorExtensions={};

Extensions={};
for(u in m.extensio
null
i(t,s.o.definition,n,r):null}function o(e,t,n,r){var a=e.type||"object";return

_{isPlainObject}(e.schema)&&(e={e=e.schema}),e,=function(e){return "undefined"==typeof

e?null:se.indexOf(\"#\".definitions\"\")e.substring(\"#\".definitions\"\".length):e},e,=function(e){if("/Inline Model
\"d,\"test\"(e)&&(this:inlineModels)\var t=parseInt(e.substr("Inline
Model\")\".length).trim(),10,n=this.inlineModels[t];return n;\return null},p=function(e){return

t,n,i,a,s,l,u,c,p,h,f;for(p=/(>)(<)(\/*)/g,f=/\[( )]*\[(.*)\]+\n/g,t=/(<.+>)(.+
)/g,e=e.replace(p,"$1
$2$3"),e.replace(f,\"$1
\"),c,e=0,=\".\*\".equals(\"\"),i=0,
0=\"other\",h=\"single->single\":0,\"single->closing\":-1,\"single->opening\":0,\"single->other\":0,\"closing-
\"single\":0,\"closing->opening\":1,\"closing->other\":0,\"opening->single\":1,\"opening-
\"opening\":1,\"opening->other\":1,\"other->single\":0,\"other->closing\":1,\"other->other\":0,\"other->opening\":0,\"other->opening\":0,\"other->other\":0,\}n=function(e){return

t,n,i,a,s,l,u,c,p,h,f;for(p=/(>)(<)(\/*)/g,f=/\[( )]*\[(.*)\]+\n/g,t=/(<.+>)(.+
)/g,e=e.replace(p,"$1
$2$3"),e.replace(f,\"$1
\"),c,e=0,=\".\*\".equals(\"\"),i=0,
0=\"other\",h=\"single->single\":0,\"single->closing\":-1,\"single->opening\":0,\"single->other\":0,\"closing-
\"single\":0,\"closing->opening\":1,\"closing->other\":0,\"opening->single\":1,\"opening-
\"opening\":1,\"opening->other\":1,\"other->single\":0,\"other->closing\":1,\"other->other\":0,\}n=function(e){return

t,n,i,a,s,l,u,c,p,h,f;for(p=/(>)(<)(\/*)/g,f=/\[( )]*\[(.*)\]+\n/g,t=/(<.+>)(.+
)/g,e=e.replace(p,"$1
$2$3"),e.replace(f,\"$1
\"),c,e=0,=\".\*\".equals(\"\"),i=0,
0=\"other\",h=\"single->single\":0,\"single->closing\":-1,\"single->opening\":0,\"single->other\":0,\"closing-
\"single\":0,\"closing->opening\":1,\"closing->other\":0,\"opening->single\":1,\"opening-
\"opening\":1,\"opening->other\":1,\"other->single\":0,\"other->closing\":1,\"other->other\":0,\}n=function(e){return

\t\n;
1.743 tough-cookie 2.5.0

1.743.1 Available under license:

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* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/SelectStrategyFactory.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelOutboundInvoker.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/bootstrap.ServerBootstrapConfig.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/WriteBufferWaterMark.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/socket/DuplexChannel.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/SelectStrategy.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/bootstrap/AbstractBootstrapConfig.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/PreferHeapByteBufAllocator.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelInboundInvoker.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/bootstrap/BootstrapConfig.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/DefaultSelectStrategyFactory.java

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* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/PendingWriteQueue.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelFactory.java
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  jar/io/netty/channel/socket/oio/OioSocketChannelConfig.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/ChannelProgressivePromise.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/group/ChannelGroupException.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/DefaultAddressedEnvelope.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/group/DefaultChannelGroup.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/socket/oio/DefaultOioServerSocketChannelConfig.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/ChannelHandlerAdapter.java
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  jar/io/netty/channel/DefaultMessageSizeEstimator.java
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  jar/io/netty/channel/ChannelProgressiveFuture.java
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  jar/io/netty/channel/group/ChannelMatcher.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/ConnectTimeoutException.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/ChannelId.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/DefaultChannelProgressivePromise.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
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  jar/io/netty/channel/internal/package-info.java
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  jar/io/netty/channel/nio/SelectedSelectionKeySetSelector.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/DelegatingChannelPromiseNotifier.java
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-
  jar/io/netty/channel/socket/oio/DefaultOioDatagramChannelConfig.java
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* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/socket/InternetProtocolFamily.java
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/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its [@link ChannelPipeline].
 *
 * <h3>Sub-types</h3>
 * <p>
 * [@link ChannelHandler] itself does not provide many methods, but you usually have to implement one of its
 * subtypes:
 * <ul>
 * <li>[@link ChannelInboundHandler] to handle inbound I/O events, and</li>
 * <li>[@link ChannelOutboundHandler] to handle outbound I/O operations.</li>
 * </ul>
 * </p>
 * <p>
 * Alternatively, the following adapter classes are provided for your convenience:
 * <ul>
 * <li>[@link ChannelInboundHandlerAdapter] to handle inbound I/O events,</li>
 * <li>[@link ChannelOutboundHandlerAdapter] to handle outbound I/O operations, and</li>
 * </ul>
 */

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* <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>
* </ul>
* </p>
* For more information, please refer to the documentation of each subtype.
* </p>
* 
* <h3>The context object</h3>
* 
* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext} object. A {@link ChannelHandler} is supposed to interact with the
* [@link ChannelPipeline] it belongs to via a context object. Using the
* context object, the {@link ChannelHandler} can pass events upstream or
downstream, modify the pipeline dynamically, or store the information
* (using {@link AttributeKey}s) which is specific to the handler.
* 
* <h3>State management</h3>
* 
* A {@link ChannelHandler} often needs to store some stateful information.
* The simplest and recommended approach is to use member variables:
* </p>
* 
* public interface Message {
*     // your methods here
* } }
* 
* public class DataServerHandler extends [@link SimpleChannelInboundHandler]&lt;Message&gt; { 
*     
*     <b>private boolean loggedIn;</b>
*     
*     { @code @Override }
*     public void channelRead0([@link ChannelHandlerContext] ctx, Message message) {
*         [@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 an unauthenticated client can get
* the confidential information:
* <pre>
* // Create a new handler instance per channel.
* // See { @link ChannelInitializer#initChannel(Channel) }.
* public class DataServerInitializer extends { @link ChannelInitializer }&lt;@link Channel&gt; &gt; { 
*     { @code @Override }
*     public void initChannel( { @link Channel } channel ) { 
*         channel.pipeline().addLast("handler", <b>new DataServerHandler()</b>);
*     }
* }
*
* </pre>

* <h4>Using { @link AttributeKey }s</h4>

* Although it's recommended to use member variables to store the state of a
* handler, for some reason you might not want to create many handler instances.
* In such a case, you can use { @link AttributeKey }s which is provided by
* { @link ChannelHandlerContext }:
* <pre>
* public interface Message { 
*     // your methods here 
* } 
*
* { @code @Sharable }
* public class DataServerHandler extends { @link SimpleChannelInboundHandler }&lt;Message&gt; &gt; { 
*     private final { @link AttributeKey }&lt;@link Boolean&gt; &gt; auth = 
*         { @link AttributeKey#valueOf(String) AttributeKey.valueOf("auth") };
*
*     { @code @Override }
*     public void channelRead( { @link ChannelHandlerContext } ctx, Message message ) { 
*         { @link Attribute }&lt;@link Boolean&gt; &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 ( &lt;b&gt;Boolean.TRUE.equals(attr.get())&lt;/b&gt; ) { 
*                 ch.write(fetchSecret((GetDataMessage) o));
*             } else { 
*                 fail();
*             }
*         } else (message instanceof GetDataMessage) { 
*             if ( &lt;b&gt;Boolean.TRUE.equals(attr.get())&lt;/b&gt; ) { 
*                 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]<\{[@link Channel]}&gt; { 
  *     private static final DataServerHandler &lt;b&gt;SHARED&lt;/b&gt; = new DataServerHandler();
  *     
  *     public static class DataServerHandler implements ChannelHandler {
  *         public void initChannel([@link Channel] channel) {
  *             channel.pipeline().addLast("handler", &lt;b&gt;SHARED&lt;/b&gt;);
  *         }
  *     }
  * </pre>

* <h4>The [@code @Sharable] annotation</h4>
  * In the example above which used an [@link AttributeKey],
  * you might have noticed the [@code @Sharable] annotation.
  * <p>
  * If a [@link ChannelHandler] is annotated with the [@code @Sharable]
  * annotation, it means you can create an instance of the handler just once and
  * add it to one or more [@link ChannelPipeline]s multiple times without
  * a race condition.
  * <p>
  * If this annotation is not specified, you have to create a new handler
  * instance every time you add it to a pipeline because it has unshared state
  * such as member variables.
  * <p>
  * This annotation is provided for documentation purpose, just like
  * &lt;a href="http://www.javaconcurrencyinpractice.com/annotations/doc/">the JCIP annotations</a>&lt;/

* <h3>Additional resources worth reading</h3>
  * <p>
  * Please refer to the [@link ChannelHandler], and
  * [@link ChannelPipeline] to find out more about inbound and outbound operations,
  * what fundamental differences they have, how they flow in a pipeline, and how to handle
  * the operation in your application.

Found in path(s):
* /opt/cola/permits/1111556647_1606933708.28/0/netty-transport-4-1-22-final-sources-jar/io/netty/channel/ChannelHandler.java

1.746 maven-artifact 3.0.5
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* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-
  jar/scala/metaprogramming/Mirror.scala
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* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/proto/value/WrappedValueHandler.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/ManifestFactory.scala
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* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/proto/RepeatedField.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/scalabeans/BeanDescriptor.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2-jar/org/scalastuff/proto/Preamble.scala
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* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2.jar/org/scalastuff/scalabeans/sig/ScalaTypeCompiler.scala
* /opt/cola/permits/1139589005_1614664703.35/0/scalabeans-0-2-sources-2.jar/org/scalastuff/scalabeans/types/ScalaType.scala
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1.749 ansi-regex 3.0.0

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Julian Seward, jseward@bzip.org
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---
abstract: 'Build and install Perl modules'
author:
- 'Ken Williams <kwilliams@cpan.org>
- "Development questions, bug reports, and patches should be sent to the\nmodule-Build mailing list at <module-
build@perl.org>.
build_requires:
  File::Temp: 0.15
  Test::Harness: 3.16
  Test::More: 0.49
generated_by: 'Module::Build version 0.3608'
license: gpl
meta-spec:
  url: http://module-build.sourceforge.net/META-spec-v1.4.html
  version: 1.4
name: Module-Build
resources:
  MailingList: mailto:module-build@perl.org
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  version: 3

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The End
#
=head1 NAME
copyright.t
=head1 DESCRIPTION

Tests that the latest copyright years in the top-level README file and the C<perl -v> output match each other.

If the test fails, update at least one of README and perl.c so that they match reality.

Optionally you can pass the C<--now> option to check they are at the current year. This isn't checked by default, so that it doesn't fail for people working on older releases. It should be run before making a new release.

=cut

use strict;
use Config;
BEGIN { require './test.pl' }

if ( $Config{usecrosscompile} ) {
  skip_all( "Not all files are available during cross-compilation" );
}

my ($opt) = @ARGV;

my $readme_year = readme_year();
my $v_year = v_year();

# Check that both copyright dates are up-to-date, but only if requested, so # that tests still pass for people intentionally working on older versions:
if ($opt eq '--now') {
  my $current_year = (gmtime)[5] + 1900;
  is $v_year, $current_year, 'perl -v copyright includes current year';
  is $readme_year, $current_year, 'README copyright includes current year';
# Otherwise simply check that the two copyright dates match each other:
else
  is $readme_year, $v_year, 'README and perl -v copyright dates match';
}
done_testing;

sub readme_year
# returns the latest copyright year from the top-level README file
{
  open my $readme, '<', '../README' or die "Opening README failed: $!";

  # The copyright message is the first paragraph:
  local $/ = "";
  my $copyright_msg = <$readme>;

  my ($year) = $copyright_msg =~ /.*(\d{4,})/s
    or die "Year not found in README copyright message '$copyright_msg'";

  $year;
}

sub v_year
# returns the latest copyright year shown in perl -v
{
  my $output = runperl switches => ['-v'];
  my ($year) = $output =~ /copyright 1987.*\b(\d{4,})/i
    or die "Copyright statement not found in perl -v output '$output'";

  $year;
}

1.751 httpclient 4.5.9
1.751.1 Available under license:

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1.752 jetty-util 9.2.13.v20150730

1.753 spring-expression 5.0.9.RELEASE

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* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/ExpressionInvocationTargetException.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/Operation.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/support/BooleanTypedValue.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/Operation.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/support/BooleanTypedValue.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/support/BooleanTypedValue.java

jar/org/springframework/expression/MethodResolver.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
jar/org/springframework/expression/ConstructorExecutor.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
jar/org/springframework/expression/MethodExecutor.java

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* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
jar/org/springframework/expression/spel/ast/OpLE.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
jar/org/springframework/expression/spel/ast/OpGE.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
jar/org/springframework/expression/spel/ast/Assign.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
jar/org/springframework/expression/spel/CompilablePropertyAccessor.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
jar/org/springframework/expression/spel/ast/OperatorNot.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
jar/org/springframework/expression/spel/ast/StringLiteral.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
jar/org/springframework/expression/spel/OperatorBetween.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
jar/org/springframework/expression/spel/ast/OperatorPower.java
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  jar/org/springframework/expression/TypeLocator.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/BooleanLiteral.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/LongLiteral.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/FloatLiteral.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/standard/TokenKind.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ConstructorResolver.java

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* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/ast/TypeCode.java
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* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/ast/PropertyOrFieldReference.java
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* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/ast/VariableReference.java
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* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/FunctionReference.java
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  jar/org/springframework/expression/spel/ast/CompoundExpression.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/Literal.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/support/StandardTypeComparator.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/Expression.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/support/OpNE.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/support/ReflectionHelper.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/support/OpAnd.java
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* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-
  jar/org/springframework/expression/spel/ast/OperatorInstanceof.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/SpelNode.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/OperatorOverloader.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/SpelParserConfiguration.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/ast/NullLiteral.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/ast/QualifiedIdentifier.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/TypeComparator.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/ExpressionException.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/ast/OpOr.java
* /opt/cola/permits/1112613453_1607121367.59/0/spring-expression-5-0-9-release-sources-1-jar/org/springframework/expression/spel/standard/SpelCompiler.java
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1.762 ajv 6.12.4

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1.765 xml-apis 2.0.2
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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/xml/sax/helpers/XMLFilterImpl.java

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/**
 * Basic interface for SAX error handlers.
 * 
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.XMLFilter
 * @see org.xml.sax.XMLReader
 * @see org.xml.sax.EntityResolver
 * @see org.xml.sax.DTDHandler
 * @see org.xml.sax.ContentHandler
 * @see org.xml.sax.ErrorHandler
 */

// NO WARRANTY! This class is in the Public Domain.
/**
 * Base class for deriving an XML filter.
 *
 * This module, both source code and documentation, is in the
 * Public Domain, and comes with NO WARRANTY.
 *
 * This class is designed to sit between an XMLReader and the client application's event handlers. By default, it
 * does nothing but pass requests up to the reader and events
 * on to the handlers unmodified, but subclasses can override
 * specific methods to modify the event stream or the configuration
 * requests as they pass through.
 *
 * @since SAX 2.0
 * @author David Megginson,
 *         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.XMLFilter
 * @see org.xml.sax.XMLReader
 * @see org.xml.sax.EntityResolver
 * @see org.xml.sax.DTDHandler
 * @see org.xml.sax.ContentHandler
 * @see org.xml.sax.ErrorHandler
 */

/
* method. The parser will then report all errors and warnings
* through this interface.</p>
*  
* <p><strong>WARNING:</strong> If an application does <em>not</em> register an ErrorHandler, XML parsing errors will go unreported
* and bizarre behaviour may result.</p>
*  
* <p>For XML processing errors, a SAX driver must use this interface
* instead of throwing an exception: it is up to the application
* to decide whether to throw an exception for different types of
* errors and warnings. Note, however, that there is no requirement that
* the parser continue to provide useful information after a call to
* [ @link fatalError ] (in other words, a SAX driver class
* could catch an exception and report a fatalError).</p>
*  
* @since SAX 1.0
* @author David Megginson,
* @see org.xml.sax.Parser#setErrorHandler
* @see org.xml.sax.SAXParseException
*/

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/ErrorHandler.java

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/**
* Interface for a list of XML attributes.
* 
* @see org.xml.sax.SAXParseException
*/

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* Public Domain, and comes with <strong>NO WARRANTY</strong>.</p>
*  
* <blockquote>
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* This interface allows access to a list of attributes in
* three different ways:</p>
*  
* <ol>
* <li>by attribute index;</li>
* <li>by Namespace-qualified name; or</li>
* <li>by qualified (prefixed) name.</li>
* </ol>

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

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

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

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

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

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

/**<br>`* Default implementation for AttributeList.<br>`*<br>`*<br>`<em>`This module, both source code and documentation, is in the Public Domain, and comes with <strong>NO WARRANTY</strong>.`<br>`*<br>`<em>`</em>`<br>`*<br>`*<br>`<p>`AttributeList implements the deprecated SAX1 `<link org.xml.sax.AttributeList AttributeList>` interface, and has been replaced by the new SAX2 `<link org.xml.sax.helpers.AttributesImpl AttributesImpl>` interface.<p>
*

* `<p>`This class provides a convenience implementation of the SAX `<link org.xml.sax.AttributeList AttributeList>` interface. This implementation is useful both for SAX parser writers, who can use it to provide attributes to the application, and for SAX application writers, who can use it to create a persistent copy of an element's attribute specifications:<p>
* * <pre>
  * private AttributeList myatts;
  *
  * public void startElement (String name, AttributeList atts)
  * {
  *     // create a persistent copy of the attribute list
  *     // for use outside this method
  *     myatts = new AttributeListImpl(atts);
  *     [...]
  * }
  * </pre>

*p> Please note that SAX parsers are not required to use this
* class to provide an implementation of AttributeList; it is
* supplied only as an optional convenience. In particular,
* parser writers are encouraged to invent more efficient
* implementations.</p>

* @deprecated This class implements a deprecated interface,
* { @link org.xml.sax.AttributeList AttributeList];
* that interface has been replaced by
* { @link org.xml.sax.Attributes Attributes },
* which is implemented in the
* { @link org.xml.sax.helpers.AttributesImpl
* AttributesImpl} helper class.
* @since SAX 1.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.AttributeList
* @see org.xml.sax.DocumentHandler#startElement
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
* jar/org/xml/sax/helpers/AttributeListImpl.java
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// NO WARRANTY! This class is in the Public Domain.
/**
* Interface for an XML filter.
*
* <blockquote>
* This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.
* </blockquote>
An XML filter is like an XML reader, except that it obtains its events from another XML reader rather than a primary source like an XML document or database. Filters can modify a stream of events as they pass on to the final application.

The XMLFilterImpl helper class provides a convenient base for creating SAX2 filters, by passing on all `EntityResolver`, `DTDHandler`, `ContentHandler` and `ErrorHandler` events automatically.

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

/**
 * Interface for associating a SAX event with a document location.
 */

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

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

SAX parsers are not required to supply a locator, but they are very strongly encouraged to do so. If the parser supplies a locator, it must do so before reporting any other document events. If no locator has been set by the time the application receives the `ContentHandler#startDocument` event, the application will not be able to determine the location of any subsequent events.

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

/*
 * Interface for associating a SAX event with a document location.
 */
* event, the application should assume that a locator is not
* available.</p>
*
* @since SAX 1.0
* @author David Megginson,
*         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.ContentHandler#setDocumentLocator
*/

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

/**
 * Receive notification of basic DTD-related events.
 *
 * &lt;blockquote&gt;
 * &lt;em&gt;This module, both source code and documentation, is in the
 * Public Domain, and comes with &lt;strong&gt;NO WARRANTY&lt;/strong&gt;.&lt;/em&gt;
 * &lt;/blockquote&gt;
 *
 * &lt;p&gt;If a SAX application needs information about notations and
 * unparsed entities, then the application implements this
 * interface and registers an instance with the SAX parser using
 * the parser's setDTDHandler method. The parser uses the
 * instance to report notation and unparsed entity declarations to
 * the application.&lt;/p&gt;
 *
 * &lt;p&gt;Note that this interface includes only those DTD events that
 * the XML recommendation &lt;em&gt;requires&lt;/em&gt; processors to report:
 * notation and unparsed entity declarations.&lt;/p&gt;
 *
 * &lt;p&gt;The SAX parser may report these events in any order, regardless
 * of the order in which the notations and unparsed entities were
 * declared; however, all DTD events must be reported after the
 * document handler's startDocument event, and before the first
 * startElement event.&lt;/p&gt;
 *
 * &lt;p&gt;It is up to the application to store the information for
 * future use (perhaps in a hash table or object tree).
 * If the application encounters attributes of type "NOTATION",
 * "ENTITY", or "ENTITIES", it can use the information that it
 * obtained through this interface to find the entity and/or
 * notation corresponding with the attribute value.&lt;/p&gt;
 *
 * @since SAX 1.0
 * @author David Megginson,
Found in path(s):
*/
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/DTDHandler.java
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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/javax/xml/parsers/ConvertToURI.java
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/**
 * Default base class for handlers.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.
 * </em>
 * </blockquote>
 *
 * <p>This class implements the default behaviour for four SAX1
 * interfaces: EntityResolver, DTDHandler, DocumentHandler,
 * and ErrorHandler. It is now obsolete, but is included in SAX2 to
 * support legacy SAX1 applications. SAX2 applications should use
 * the {@link org.xml.sax.helpers.DefaultHandler DefaultHandler} class
 * instead.</p>
 *
 * Application writers can extend this class when they need to
 * implement only part of an interface; parser writers can
 * instantiate this class to provide default handlers when the
 * application has not supplied its own.</p>
 *
 * Note that the use of this class is optional.</p>
 *
 * @deprecated This class works with the deprecated
 * interface. It has been replaced by the SAX2
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 */

/**
 *
 ** DOM Level 3 WD Experimental:
 * The DOM Level 3 specification is at the stage
 * of Working Draft, which represents work in
 * progress and thus may be updated, replaced,
 * or obsoleted by other documents at any time.</strong> <p>
 * <code>XPathEvaluator</code>, which will provide evaluation of XPath 1.0
 * expressions with no specialized extension functions or variables. It is
 * expected that the <code>XPathEvaluator</code> interface will be
 * implemented on the same object which implements the <code>Document</code>
 * interface in an implementation which supports the XPath DOM module.
 * <code>XPathEvaluator</code> implementations may be available from other
 * sources that may provide support for special extension functions or
 * variables which are not defined in this specification. The methods of
 * XPathExpression should be named with more-XPath- specific names because
 * the interface will often be implemented by the same object which
 * implements document.No change.The point of interfaces is to localize the
 * implementing namespace. This would make the method names unnecessarily
 * long and complex even though there are no conflicts in the interface
 * itself. The new core method getInterface is designed for discovering
 * interfaces of additional modules that may not be directly implemented on
 * the objects to which they are attached. This could be used to implement
 * XPath on a separate object. The user only refers to the separate
 * interfaces and not the proprietary aggregate implementation.Should entity
 * refs be supported so that queries can be made on them?No change.We will
 * not do this now. They are not part of the XPath data model. Note that
 * they may be present in the hierarchy of returned nodes, but may not
 * directly be requested or returned in the node set.What does createResult
* create when one wants to reuse the XPath? It is not useful. Removed method.  
* Should ordering be a separate flag, or a type of result that can be  
* requested. As a type of result, it can be better optimized in  
* implementations. It makes sense as a type of result. Changed. Removed  
* method. Implementing XPathEvaluator on Document can be a problem due to  
* conflicts in the names of the methods. The working group finds no better  
* solution. GetInterface in Level 3 permits the object to be implemented  
* separately. We should be committed to this. We will leave this issue open  
* to see if we get more feedback on it. How does this interface adapt to  
* XPath 2.0 and other query languages. No change. This interface is not  
* intended to adapt to XPath 2.0 or other languages. The models of these  
* are likely to be incompatible enough to require new APIs. For alternate  
* implementations that can use this API, it can be obtained from different  
* sources. Support for custom variables and functions would be very useful.  
* No change. It is possible for an implementation to supply alternative  
* sources of an XPathEvaluator that can be customized with a custom  
* variable and function context. We do not specify how this is  
* accomplished. It is too complex to address in this version of the XPath  
* DOM.  
* <p>See also the <a href='http://www.w3.org/TR/2002/WD-DOM-Level-3-XPath-20020328'>Document Object  
* Model (DOM) Level 3 XPath Specification</a>.</p>  
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-  
* jar/org/w3c/dom/xpath/XPathEvaluator.java
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/**
* Interface for an element's attribute specifications.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the  
* Public Domain, and comes with <strong>NO WARRANTY</strong>. </em>
* </blockquote>
*
* <p>This is the original SAX1 interface for reporting an element's  
* attributes. Unlike the new {@link org.xml.sax.Attributes Attributes}  
* interface, it does not support Namespace-related information.</p>  
*
* <p>When an attribute list is supplied as part of a  
* {@link org.xml.sax.DocumentHandler#startElement startElement}  
* event, the list will return valid results only during the  
* scope of the event; once the event handler returns control  
* to the parser, the attribute list is invalid. To save a  
* persistent copy of the attribute list, use the SAX1  
* {@link org.xml.sax.helpers.AttributeListImpl AttributeListImpl}  
* helper class.</p>
An attribute list includes only attributes that have been specified or defaulted: #IMPLIED attributes will not be included.

There are two ways for the SAX application to obtain information from the AttributeList. First, it can iterate through the entire list:

```java
public void startElement(String name, AttributeList atts) {
    for (int i = 0; i < atts.getLength(); i++) {
        String name = atts.getName(i);
        String type = atts.getType(i);
        String value = atts.getValue(i);
        [...]
    }
}
```

(Note that the result of getLength() will be zero if there are no attributes.)

As an alternative, the application can request the value or type of specific attributes:

```java
public void startElement(String name, AttributeList atts) {
    String identifier = atts.getValue("id");
    String label = atts.getValue("label");
    [...]
}
```

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

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

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

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

// NO WARRANTY! This class is in the Public Domain.
/**
 * Factory for creating an XML reader.
 */
This class contains static methods for creating an XML reader from an explicit class name, or based on runtime defaults:

```java
try {
    XMLReader myReader = XMLReaderFactory.createXMLReader();
} catch (SAXException e) {
    System.err.println(e.getMessage());
}
```

**Note to Distributions bundled with parsers:** You should modify the implementation of the no-arguments `createXMLReader` to handle cases where the external configuration mechanisms aren't set up. That method should do its best to return a parser when one is in the class path, even when nothing bound its class name to `org.xml.sax.driver` so those configuration mechanisms would see it.

@since SAX 2.0
@version 2.0r2pre3

Encapsulate Namespace logic for use by SAX drivers.

This class encapsulates the logic of Namespace processing:
- it tracks the declarations currently in force for each context
- and automatically processes qualified XML 1.0 names into their...
* Namespace parts; it can also be used in reverse for generating
* XML 1.0 from Namespaces.</p>
*
* <p>Namespace support objects are reusable, but the reset method
* must be invoked between each session.</p>
*
* <p>Here is a simple session:</p>
*
* <pre>
* String parts[] = new String[3];
* NamespaceSupport support = new NamespaceSupport();
* 
* support.pushContext();
* support.declarePrefix(""); "http://www.w3.org/1999/xhtml";
* support.declarePrefix("dc", "http://www.purl.org/dc#");
* 
* String parts[] = support.processName("p", parts, false);
* System.out.println("Namespace URI: " + parts[0]);
* System.out.println("Local name: " + parts[1]);
* System.out.println("Raw name: " + parts[2]);
* 
* String parts[] = support.processName("dc:title", parts, false);
* System.out.println("Namespace URI: " + parts[0]);
* System.out.println("Local name: " + parts[1]);
* System.out.println("Raw name: " + parts[2]);
* 
* support.popContext();
* 
* </pre>
*
* <p>Note that this class is optimized for the use case where most
* elements do not contain Namespace declarations: if the same
* prefix/URI mapping is repeated for each context (for example), this
* class will be somewhat less efficient.</p>
*
* @since SAX 2.0
* @author David Megginson,
*         <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/xml/sax/helpers/NamespaceSupport.java
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// NO WARRANTY! This class is in the public domain.
/**
* Default base class for SAX2 event handlers.
This class is available as a convenience base class for SAX2 applications; it provides default implementations for all of the callbacks in the four core SAX2 handler classes:

- `EntityResolver`
- `DTDHandler`
- `ContentHandler`
- `ErrorHandler`

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

This class replaces the deprecated SAX1 `HandlerBase` class.

Since SAX 2.0

@since SAX 2.0

@version 2.0

@see `EntityResolver`
@see `DTDHandler`
@see `ContentHandler`
@see `ErrorHandler`

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This exception will include information for locating the error in the original XML document. Note that although the application will receive a SAXParseException as the argument to the handlers in the [@link org.xml.sax.ErrorHandler ErrorHandler] interface, the application is not actually required to throw the exception; instead, it can simply read the information in it and take a different action.</p>

Since this exception is a subclass of [@link org.xml.sax.SAXException SAXException], it inherits the ability to wrap another exception.</p>

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

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

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ranges/RangeException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/CharacterData.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/NamedNodeMap.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Text.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/Event.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/DocumentEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventTarget.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/ProcessingInstruction.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/MutationEvent.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Comment.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/EntityReference.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DocumentFragment.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/CDATASection.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Node.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/NodeList.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DocumentType.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DOMImplementation.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/events/EventListener.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/traversal/NodeIterator.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Entity.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/DOMException.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/Element.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/ranges/Range.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/traversal/NodeFilter.java

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

<p>If a SAX application needs to implement customized handling
for external entities, it must implement this interface and
* register an instance with the SAX driver using the
  * { @link org.xml.sax.XMLReader#setEntityResolver setEntityResolver }
  * method.</p>
*  
*  <p>The XML reader will then allow the application to intercept any
  * external entities (including the external DTD subset and external
  * parameter entities, if any) before including them.</p>
*  
*  <p>Many SAX applications will not need to implement this interface,
  * but it will be especially useful for applications that build
  * XML documents from databases or other specialised input sources,
  * or for applications that use URI types other than URLs.</p>
*  
*  <p>The following resolver would provide the application
  * with a special character stream for the entity with the system
  * identifier "http://www.myhost.com/today":</p>
*  
*  <pre>
* import org.xml.sax.EntityResolver;
* import org.xml.sax.InputSource;
*  
* public class MyResolver implements EntityResolver {
*   public InputSource resolveEntity (String publicId, String systemId)
*   {
*     if (systemId.equals("http://www.myhost.com/today")) {
*       // return a special input source
*       MyReader reader = new MyReader();
*       return new InputSource(reader);
*     } else {
*       // use the default behaviour
*       return null;
*     }
*   }
*  }
* </pre>
*  
* The application can also use this interface to redirect system
* identifiers to local URIs or to look up replacements in a catalog
* (possibly by using the public identifier).</p>
*  
* @since SAX 1.0
* @author David Megginson,
*   <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.Parser#setEntityResolver
* @see org.xml.sax.InputSource
* /*
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 */

/*
 * /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLElement.java
 * /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLParagraphElement.java
 * /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLBodyElement.java
 * /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLBRElement.java
 * /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLFrameElement.java
 * /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLTableRowElement.java
 * /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLSelectElement.java
 * /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/w3c/dom/html/HTMLMenuItem.java
 */
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLFontElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLFrameElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLDivElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLImageElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLScriptElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLModElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/HTMLOptGroupElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLDOMImplementation.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLPreElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLMetaElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLDListElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLAnchorElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLTableSectionElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLObjectElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLTableCaptionElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLMapElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLAppletElement.java
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
jar/org/w3c/dom/html/XMLIsIndexElement.java

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/**
 * Provide an optional convenience implementation of Locator.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>. </em>
 */
This class is available mainly for application writers, who can use it to make a persistent snapshot of a locator at any point during a document parse:

```java
Locator locator;
Locator startloc;

public void setLocator (Locator locator)
{
    // note the locator
    this.locator = locator;
}

public void startDocument ()
{
    // save the location of the start of the document
    // for future use.
    Locator startloc = new LocatorImpl(locator);
}
```

Normally, parser writers will not use this class, since it is more efficient to provide location information only when requested, rather than constantly updating a Locator object.

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

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/helpers/LocatorImpl.java
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// NO WARRANTY! This class is in the Public Domain.
/**
 * Interface for reading an XML document using callbacks.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
 * </blockquote>
 *
 * <p><strong>Note:</strong> despite its name, this interface does
 * not extend the standard Java <tt>@link java.io.Reader Reader</tt>
 * interface, because reading XML is a fundamentally different activity
 * than reading character data.</p>
 *
 * <p>XMLReader is the interface that an XML parser's SAX2 driver must
 * implement. This interface allows an application to set and
 * query features and properties in the parser, to register
 * event handlers for document processing, and to initiate
 * a document parse.</p>
 *
 * <p>All SAX interfaces are assumed to be synchronous: the
 * <tt>@link #parse parse</tt> methods must not return until parsing
 * is complete, and readers must wait for an event-handler callback
 * to return before reporting the next event.</p>
 *
 * This interface replaces the (now deprecated) SAX 1.0 <tt>@link org.xml.sax.Parser Parser</tt> interface. The XMLReader interface
 * contains two important enhancements over the old Parser
 * interface:</p>
 *
 * <ol>
 * <li>it adds a standard way to query and set features and
 * properties; and</li>
 * </ol>
* it adds Namespace support, which is required for many
* higher-level XML standards.</li>
* </ol>
* 
* There are adapters available to convert a SAX1 Parser to
* a SAX2 XMLReader and vice-versa.</p>
*
* @since SAX 2.0
* @author David Megginson,
* <a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.XMLFilter
* @see org.xml.sax.helpers.ParserAdapter
* @see org.xml.sax.helpers.XMLReaderAdapter
*/

/**
* A single input source for an XML entity.
* 
* This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.
* 
* There are two places that the application will deliver this
* input source to the parser: as the argument to the Parser.parse
* method, or as the return value of the EntityResolver.resolveEntity
* method.</p>
* 
* The SAX parser will use the InputSource object to determine how
* to read XML input. If there is a character stream available, the
* parser will read that stream directly; if not, the parser will use
* a byte stream, if available; if neither a character stream nor a
* byte stream is available, the parser will attempt to open a URI
* connection to the resource identified by the system
* identifier.</p>
* 
* An InputSource object belongs to the application: the SAX parser
* shall never modify it in any way (it may modify a copy if
* necessary).</p>
* 
* @since SAX 1.0
* @author David Megginson,
*<a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.Parser#parse
* @see org.xml.sax.EntityResolver#resolveEntity
* @see java.io.InputStream
* @see java.io.Reader
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/InputSource.java
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/**
* Exception class for an unsupported operation.
*
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* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
*
*<p>An XMLReader will throw this exception when it recognizes a
* feature or property identifier, but cannot perform the requested
* operation (setting a state or value). Other SAX2 applications and
* extensions may use this class for similar purposes.</p>
*
* @since SAX 2.0
* @author David Megginson,
*<a href="mailto:sax@megginson.com">sax@megginson.com</a>
* @version 2.0
* @see org.xml.sax.SAXNotRecognizedException
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/SAXNotSupportedException.java
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/**
 * Adapt a SAX1 Parser as a SAX2 XMLReader.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>./em>
 * </blockquote>
 *
 * This class wraps a SAX1 {@link org.xml.sax.Parser Parser} and makes it act as a SAX2 {@link org.xml.sax.XMLReader XMLReader}, with feature, property, and Namespace support. Note that it is not possible to report {@link org.xml.sax.ContentHandler#skippedEntity} events, since SAX1 does not make that information available. </p>
 * 
 * This adapter does not test for duplicate Namespace-qualified
 * attribute names.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 * <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
Adapt a SAX1 AttributeList as a SAX2 Attributes object.

This class is in the Public Domain, and comes with NO WARRANTY of any kind.

This wrapper class is used only when Namespace support is disabled -- it provides pretty much a direct mapping from SAX1 to SAX2, except that names and types are interned whenever requested.

This class provides a default implementation of the SAX2 Attributes interface, with the addition of manipulators so that the list can be modified or reused.

There are two typical uses of this class:

1. To take a persistent snapshot of an Attributes object in a startElement event; or
2. To construct or modify an Attributes object in a SAX2 driver or filter.

This class replaces the now-deprecated SAX1 AttributeListImpl class; in addition to supporting the updated Attributes interface.
* interface rather than the deprecated \[@link org.xml.sax.AttributeList
* AttributeList\] interface, it also includes a much more efficient
* implementation using a single array rather than a set of Vectors.</p>
*
* \[@since SAX 2.0
* \[@author David Megginson
* \[@version 2.0.1 (sax2r2)
*/

// NO WARRANTY! This class is in the Public Domain.
/**
 * Create a new instance of a class by name.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * Public Domain, and comes with <strong>NO WARRANTY</strong>.<em>
 * See <a href='http://www.saxproject.org'>http://www.saxproject.org</a>
 * for further information.
 * </blockquote>
 *
 * This class contains a static method for creating an instance of a
 * class from an explicit class name. It tries to use the thread's context
 * ClassLoader if possible and falls back to using
 * Class.forName(String). It also takes into account JDK 1.2+'s
 * AccessController mechanism for performing its actions. </p>
 *
 * This code is designed to run on JDK version 1.1 and later and compile
 * on versions of Java 2 and later. </p>
 *
 * \[@author Edwin Goei, David Brownell, Neil Graham
*/

// NO WARRANTY! This class is in the Public Domain.
/**
 * Encapsulate a general SAX error or warning.
 *
 * <blockquote>
 * <em>This module, both source code and documentation, is in the
 * </blockquote>
* This class can contain basic error or warning information from
* either the XML parser or the application: a parser writer or
* application writer can subclass it to provide additional
* functionality. SAX handlers may throw this exception or
* any exception subclassed from it.</p>
* 
* If the application needs to pass through other types of
* exceptions, it must wrap those exceptions in a SAXException
* or an exception derived from a SAXException.</p>
* 
* If the parser or application needs to include information about a
* specific location in an XML document, it should use the
* [SAXParseException subclass.]
* 
@since SAX 1.0
@version 2.0
@see org.xml.sax.SAXParseException
*/

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

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// NO WARRANTY! This class is in the Public Domain.
/**
* Exception class for an unrecognized identifier.
 *
* This module, both source code and documentation, is in the
* Public Domain, and comes with NO WARRANTY.</p>
* 
* An XMLReader will throw this exception when it finds an
* unrecognized feature or property identifier; SAX applications and
* extensions may use this class for other, similar purposes.</p>
* 
@since SAX 2.0
@author David Megginson,
*       sax@megginson.com
@version 2.0
@see org.xml.sax.SAXNotSupportedException
*/
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* PURPOSE.
* See W3C License http://www.w3.org/Consortium/Legal/ for more details.
*/
/**
* Create a new <code>DOMBuilder</code>. The newly constructed parser may
* then be configured by means of its <code>setFeature</code> method,
* and used to parse documents by means of its <code>parse</code>
* method.
* @param mode The <code>mode</code> argument is either
* <code>MODE_SYNCHRONOUS</code> or <code>MODE_ASYNCHRONOUS</code>, if
* <code>mode</code> is <code>MODE_SYNCHRONOUS</code> then the
* <code>DOMBuilder</code> that is created will operate in synchronous
* mode, if it's <code>MODE_ASYNCHRONOUS</code> then the
* <code>DOMBuilder</code> that is created will operate in
* asynchronous mode.
* @param schemaType An absolute URI representing the type of the schema
* language used during the load of a <code>Document</code> using the
* newly created <code>DOMBuilder</code>. Note that no lexical
* checking is done on the absolute URI. In order to create a
* <code>DOMBuilder</code> for any kind of schema types (i.e. the
* DOMBuilder will be free to use any schema found), use the value
* <code>null</code>. For W3C XML Schema, applications must use the
* value <code>'http://www.w3.org/2001/XMLSchema'</code>. For XML DTD
* , applications must use the value
* <code>'http://www.w3.org/TR/REC-xml'</code>. Other Schema languages
* are outside the scope of the W3C and therefore should recommend an
* absolute URI in order to use this method.
* @return  The newly created <code>DOMBuilder</code> object. This
* <code>DOMBuilder</code> is either synchronous or asynchronous
* depending on the value of the <code>mode</code> argument. By
* default, the newly created <code>DOMBuilder</code> does not contain
* a <code>DOMErrorHandler</code>, i.e. the value of the
* <code>errorHandler</code> is <code>null</code>. However,
* implementations may provide a default error handler at creation
* time. In that case, the initial value of the
* <code>errorHandler</code> attribute on the new created
* <code>DOMBuilder</code> contains a reference to the default error
* handler.
* @exception DOMException
* NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
* not supported.
*/

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-
  jar/org/w3c/dom/ls/DOMImplementationLS.java
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/**
* Basic interface for SAX (Simple API for XML) parsers.
*
* <blockquote>
* <em>This module, both source code and documentation, is in the
* Public Domain, and comes with <strong>NO WARRANTY</strong>.</em>
* </blockquote>
*<p>This was the main event supplier interface for SAX1; it has
* been replaced in SAX2 by [@link org.xml.sax.XMLReader XMLReader],
* which includes Namespace support and sophisticated configurability
* and extensibility.</p>
*<p>All SAX1 parsers must implement this basic interface: it allows
* applications to register handlers for different types of events
* and to initiate a parse from a URI, or a character stream.</p>
*<p>All SAX1 parsers must also implement a zero-argument constructor
* (though other constructors are also allowed).</p>
*<p>SAX1 parsers are reusable but not re-entrant: the application
* may reuse a parser object (possibly with a different input source)
* once the first parse has completed successfully, but it may not
* invoke the parse() methods recursively within a parse.</p>
SAX2 extension handler for DTD declaration events.

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This is an optional extension handler for SAX2 to provide information about DTD declarations in an XML document. XML readers are not required to support this handler, and this handler is not included in the core SAX2 distribution.

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

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

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

If the reader does not support declaration events, it will throw a SAXNotRecognizedException.
/**
 * Java-specific class for dynamically loading SAX parsers.
 *
 * This module, both source code and documentation, is in the
 *
 * Note: This class is designed to work with the now-deprecated
 * SAX1 [ [@link org.xml.sax.Parser Parser] class. SAX2 applications should use
 * [ [@link org.xml.sax.helpers.XMLReaderFactory XMLReaderFactory] instead.</p>
 *
 * ParserFactory is not part of the platform-independent definition
 * of SAX; it is an additional convenience class designed
 * specifically for Java XML application writers. SAX applications
 * can use the static methods in this class to allocate a SAX parser
 * dynamically at run-time based either on the value of the
 * `org.xml.sax.parser' system property or on a string containing the class
 * name.</p>
 *
 * Note that the application still requires an XML parser that
 * implements SAX1.</p>
 *
 * This class works with the deprecated
 *
 * @since SAX 1.0
 * @author David Megginson
 * @version 2.0r2pre3
 */

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* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/helpers/ParserFactory.java

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/**
 * Adapt a SAX2 XMLReader as a SAX1 Parser.
 *
 * <blockquote>
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 * </blockquote>
 *
 * This class wraps a SAX2 { @link org.xml.sax.XMLReader XMLReader }
 * and makes it act as a SAX1 { @link org.xml.sax.Parser Parser }. The XMLReader
 * must support a true value for the
 * http://xml.org/sax/features/namespace-prefixes property or parsing will fail
 * with a { @link org.xml.sax.SAXException SAXException }; if the XMLReader
 * supports a false value for the http://xml.org/sax/features/namespace-prefixes
 * property, that will also be used to improve efficiency.</p>
 *
 * @since SAX 2.0
 * @author David Megginson,
 * <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.Parser
 * @see org.xml.sax.XMLReader
 */

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// NO WARRANTY! This class is in the public domain.
/**
 * Receive notification of the logical content of a document.
 *
 * This module, both source code and documentation, is in the
 * Public Domain, and comes with NO WARRANTY.
 *
 * This is the main interface that most SAX applications
 * implement: if the application needs to be informed of basic parsing
 * events, it implements this interface and registers an instance with
 * the SAX parser using the setContentHandler method. The parser uses the instance to report
 * basic document-related events like the start and end of elements
 * and character data.
 *
 * The order of events in this interface is very important, and
 * mirrors the order of information in the document itself. For
 * example, all of an element's content (character data, processing
 * instructions, and/or subelements) will appear, in order, between
 * the startElement event and the corresponding endElement event.
 *
 * This interface is similar to the now-deprecated SAX 1.0
 * DocumentHandler interface, but it adds support for Namespaces
 * and for reporting skipped entities (in non-validating XML
 * processors).
 *
 * Implementors should note that there is also a Java class
 * in the java.net.ContentHandler in the java.net
 * package; that means that it's probably a bad idea to do
 *
 * In fact, "import ..." is usually a sign of sloppy programming
 * anyway, so the user should consider this a feature rather than a
 * bug.
 *
 * @since SAX 2.0
 * @author David Megginson,
 *        <a href="mailto:sax@megginson.com">sax@megginson.com</a>
 * @version 2.0
 * @see org.xml.sax.XMLReader
 * @see org.xml.sax.DTDHandler
 * @see org.xml.sax.ErrorHandler
Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/ContentHandler.java
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 * SAX2 extension handler for lexical events.
 *
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 * </blockquote>
 *
 * This is an optional extension handler for SAX2 to provide
 * lexical information about an XML document, such as comments
 * and CDATA section boundaries; XML readers are not required to
 * support this handler, and it is not part of the core SAX2
 * distribution.</p>
 *
 * The events in the lexical handler apply to the entire document,
 * not just to the document element, and all lexical handler events
 * must appear between the content handler's startDocument and
 * endDocument events.
 *
 * To set the LexicalHandler for an XML reader, use the
 * <em>{@link org.xml.sax.XMLReader#setProperty setProperty}</em> method
 * with the propertyId "http://xml.org/sax/properties/lexical-handler".
 * If the reader does not support lexical events, it will throw a
 * <em>{@link org.xml.sax.SAXNotRecognizedException SAXNotRecognizedException}</em>
 * or a
 * <em>{@link org.xml.sax.SAXNotSupportedException SAXNotSupportedException}</em>
 * when you attempt to register the handler.
 *
 * @since 1.0
 * @author David Megginson,
 * @version 1.0
 * @see org.xml.sax.XMLReader#setProperty
 * @see org.xml.sax.SAXNotRecognizedException
 * @see org.xml.sax.SAXNotSupportedException
 */

Found in path(s):
* /opt/cola/permits/1150916854_1617719483.11/0/xml-apis-2-0-2-sources-2-jar/org/xml/sax/ext/LexicalHandler.java
1.766 whatwg-fetch 3.0.0

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1.767 @fidm/x509 1.2.1

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1.768 regexpu 1.3.0

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1.769 minimal-json 0.9.2

1.770 react-dnd 11.1.3
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1.771 os-tmpdir 1.0.2
1.771.1 Available under license:

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1.772 zlib 1.2.3

1.772.1 Available under license:
/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.1.4, March 11th, 2002

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

The data format used by the zlib library is described by RFCs (Request for
Comments) 1950 to 1952 in the files ftp://ds.internic.net/rfc/rfc1950.txt
(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/
/* match.s -- Pentium-optimized version of longest_match()
* Written for zlib 1.1.2
* Copyright (C) 1998 Brian Raiter <breadbox@muppetlabs.com>
* This is free software; you can redistribute it and/or modify it
* under the terms of the GNU General Public License.
*/

1.773 objenesis 1.0
1.774 libnuma 2.0.12

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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.

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

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

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

@item
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.

@item
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.

@item
Verify that the user has already received a copy of these
materials or that you have already sent this user a copy.
@end enumerate

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

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metrics from the pseudo-filesystem proc.

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1.817 broccoli-node-info 2.1.0

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*
* http://code.google.com/p/curve25519-donna/
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* More information about curve25519 can be found here
* http://cr.yp.to/ecdh.html
*
* djb's sample implementation of curve25519 is written in a special assembly
* language called qasm and uses the floating point registers.
*
* This is, almost, a clean room reimplementation from the curve25519 paper. It
* uses many of the tricks described therein. Only the crecip function is taken
* from the sample implementation.
*/

1.822 pciutils 3.6.2
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* configure.ac, Makefile.am: The original versions were derived from the
  ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>
* atf-c/ui.c: The format_paragraph and format_text functions were derived form the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

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

Author: Julio Merino <jmmv84@gmail.com>

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

Author: Julio Merino <jmmv84@gmail.com>
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/**
 * Implement this interface when parameters need to be customized based
 * on the connection. We might need to do this to make use of proprietary
 * features, available only with a specific Connection type.
 *
 * @author Rod Johnson
* @author Thomas Risberg
* @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
* @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
*/
/**
* Create a Map of input parameters, keyed by name.
* @param con JDBC connection. This is useful (and the purpose of this interface)
* if we need to do something RDBMS-specific with a proprietary Connection
* implementation class. This class conceals such proprietary details. However,
* it is best to avoid using such proprietary RDBMS features if possible.
* @throws SQLException if a SQLException is encountered setting
* parameter values (that is, there's no need to catch SQLException)
* @return Map of input parameters, keyed by name (never { @code null })
*/

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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-
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/**
* The classes in this package make JDBC easier to use and
* reduce the likelihood of common errors. In particular, they:
* <ul>
* <li> Simplify error handling, avoiding the need for try/catch/finally
* blocks in application code.
* <li> Present exceptions to application code in a generic hierarchy of
* unchecked exceptions, enabling applications to catch data access
* exceptions without being dependent on JDBC, and to ignore fatal
* exceptions there is no value in catching.
* <li> Allow the implementation of error handling to be modified
* to target different RDBMSes without introducing proprietary
* dependencies into application code.
* </ul>
* <p>This package and related packages are discussed in Chapter 9 of
* by Rod Johnson (Wrox, 2002).
*/

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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/StatementCallback.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/ResultSetExtractor.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/PreparedStatementCreator.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/PreparedStatementCallback.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/NamedParameterizedPreparedStatementSetter.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/CompositeDatabasePopulator.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/ConnectionCallback.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/metadatad/DerbyTableMetaDataProvider.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/metadata/GenericCallMetaDataProvider.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/core/metadatad/CalParameterMetaData.java
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/**
 * Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
 * Will not need to do anything if using PreparedStatement's standard methods,
 * but might be necessary to free database resources if using proprietary means.
 * <p><b>NOTE</b>: Needs to be invoked after the involved PreparedStatements have
 * been executed or the affected O/R mapping sessions have been flushed.
 * Otherwise, the database resources for the temporary BLOBs might stay allocated.
 */

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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/datasource/IsolationLevelDataSourceAdapter.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/core/metadata/OracleCallMetaDataProvider.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/core/metadata/TableMetaDataProvider.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/datasource/lookup/BeanFactoryDataSourceLookup.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/datasource/SingleConnectionDataSource.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/config/InitializeDatabaseBeanDefinitionParser.java
* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1.jar/org/springframework/jdbc/core/BatchUpdateUtils.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/support/DatabaseStartupValidator.java
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* /opt/cola/permits/1112613248_1607121382.77/0/spring-jdbc-5-0-8-release-sources-1-jar/org/springframework/jdbc/datasource/LazyConnectionDataSourceProxy.java
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1.827 flex 2.6.0

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1.830 spring-jdbc 4.0.5.RELEASE
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 * */
* Close this LobCreator session and free its temporarily created BLOBs and CLOBs.
* Will not need to do anything if using PreparedStatement's standard methods,
* but might be necessary to free database resources if using proprietary means.
* <p><b>NOTE</b>: Needs to be invoked after the involved PreparedStatements have
* been executed or the affected O/R mapping sessions have been flushed.
* Otherwise, the database resources for the temporary BLOBs might stay allocated.
*/
Most databases/drivers should be able to work with [DefaultLobHandler](#), which by default delegates to JDBC's direct accessor methods, avoiding the [java.sql.Blob](#) and [java.sql.Clob](#) API completely. [DefaultLobHandler](#) can also be configured to access LOBs using [PreparedStatement.setBlob/setClob](#) (e.g. for PostgreSQL), through setting the [DefaultLobHandler#setWrapAsLob](#) property.

Unfortunately, Oracle 9i just accepts Blob/Clob instances created via its own proprietary BLOB/CLOB API, and additionally doesn't accept large streams for PreparedStatement's corresponding setter methods. Therefore, you need to use [OracleLobHandler](#) there, which uses Oracle's BLOB/CLOB API for both types of access. The Oracle 10g+ JDBC driver will work with [DefaultLobHandler](#) as well, with some limitations in terms of LOB sizes depending on DBMS setup; as of Oracle 11g (or actually, using the 11g driver even against older databases), there should be no need to use [OracleLobHandler](#) at all anymore.

Of course, you need to declare different field types for each database. In Oracle, any binary content needs to go into a BLOB, and all character content beyond 4000 bytes needs to go into a CLOB. In MySQL, there is no notion of a CLOB type but rather a LONGTEXT type that behaves like a VARCHAR. For complete portability, use a LobHandler for fields that might typically require LOBs on some database because of the field size (take Oracle's numbers as a guideline).

Summarizing the recommended options (for actual LOB fields):

- **JDBC 4.0 driver (including Oracle 11g driver):** Use [DefaultLobHandler](#), potentially with [streamAsLob=true](#) if your database driver requires that hint when populating a LOB field. Fall back to [createTemporaryLob=true](#) if you happen to run into LOB size limitations with your (Oracle) database setup.
- **Oracle 10g driver:** Use [DefaultLobHandler](#) with standard setup. On Oracle 10.1, set the 'SetBigStringTryClob' connection property; as of Oracle 10.2, [DefaultLobHandler](#) should work with standard setup out of the box. Alternatively, consider using the proprietary [OracleLobHandler](#) (see below).
- **Oracle 9i driver:** Use [OracleLobHandler](#) with a connection-pool-specific [NativeJdbcExtractor](#). Configure [DefaultLobHandler](#) with [wrapAsLob=true](#), and use that LobHandler to access OID columns (but not BYTEA) in your database tables.
- **PostgreSQL:** [DefaultLobHandler](#) to access OID columns (but not BYTEA) in your database tables.
- For all other database drivers (and for non-LOB fields that might potentially turn into LOBs on some databases): Simply use a plain [DefaultLobHandler](#).

@since 23.12.2003  
@see DefaultLobHandler  
@see OracleLobHandler  
@see java.sql.ResultSet#getBlob
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* @see java.sql.ResultSet#getClob
* @see java.sql.ResultSet#getBytes
* @see java.sql.ResultSet#getBinaryStream
* @see java.sql.ResultSet#getString
* @see java.sql.ResultSet#getAsciiStream
* @see java.sql.ResultSet#getText
* @see java.sql.ResultSet#getAsciiStream
* @see java.sql.ResultSet#getCharacterStream
*/

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/DataSourceUtils.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/SQLWarningException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/DatabaseMetaDataCallback.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/SQLExceptionSubclassTranslator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/JdbcTransactionObjectSupport.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/core/PreparedStatementSetter.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/core/PreparedStatementCreator.java
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  jar/org/springframework/jdbc/core/metadata/Db2CallMetaDataProvider.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
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/**
 * Strategy interface for translating between {@link SQLException SQLExceptions}
 * and Spring's data access strategy-agnostic {@link DataAccessException}
 * hierarchy.
 *
 * Implementations can be generic (for example, using
 * {@link java.sql.SQLException#getSQLState() SQLState} codes for JDBC) or wholly
 * proprietary (for example, using Oracle error codes) for greater precision.
* @author Rod Johnson
* @author Juergen Hoeller
* @see org.springframework.dao.DataAccessException
*/

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/support/rowset/ResultSetWrappingSqlRowSet.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/core/namedparam/NamedParameterJdbcTemplate.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/init/CannotReadScriptException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/init/CompositeDatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/init/ScriptParseException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/EmbeddedDatabaseFactoryBean.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0.5-release-sources-2.jar/org/springframework/jdbc/datasource/DataSourceTransactionManager.java

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/init/UncategorizedScriptException.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/object/.StoredProcedure.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/embedded/DataSourceFactory.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/embedded/DerbyEmbeddedDatabaseConfigurer.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/init/DatabasePopulatorUtils.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/init/DatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/init/ResourceDatabasePopulator.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/core/simple/SimpleJdbcTemplate.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/core/JdbcTemplate.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/init/ScriptUtils.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/incrementer/HsqlMaxValueIncrementer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/incrementer/DB2MainframeSequenceMaxValueIncrementer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/object/MappingSqlQuery.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/incrementer/HsqlSequenceMaxValueIncrementer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/incrementer/PostgreSQLSequenceMaxValueIncrementer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/incrementer/AbstractColumnMaxValueIncrementer.java
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/incrementer/DisposableSqlTypeValue.java
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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/support/xml/SqlXmlValue.java
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/**
 * {@link LobHandler} implementation for Oracle databases. Uses proprietary API
 * to create {@code oracle.sql.BLOB} and {@code oracle.sql.CLOB} instances, as necessary when working with Oracle's JDBC driver.
 * Note that this LobHandler requires Oracle JDBC driver 9i or higher!
 *
 * <p>While most databases are able to work with {@link DefaultLobHandler},
 * Oracle 9i (or more specifically, the Oracle 9i JDBC driver) just accepts
 * Blob/Clob instances created via its own proprietary BLOB/CLOB API,
 * and additionally doesn't accept large streams for PreparedStatement's
 * corresponding setter methods. Therefore, you need to use a strategy like
 * this LobHandler implementation, or upgrade to the Oracle 10g/11g driver
 * (which still supports access to Oracle 9i databases).
 *
 * <p><b>NOTE: As of Oracle 10.2, {@link DefaultLobHandler} should work equally
 * well out of the box. On Oracle 11g, JDBC 4.0 based options such as
 * {[@link DefaultLobHandler#setStreamAsLob]} and {[@link DefaultLobHandler#setCreateTemporaryLob]}
 * are available as well, rendering this proprietary OracleLobHandler obsolete.</b>
 * Also, consider upgrading to a new driver even when accessing an older database.
 * See the {[@link LobHandler]} interface javadoc for a summary of recommendations.
* <p>Needs to work on a native JDBC Connection, to be able to cast it to
* [@code oracle.jdbc.OracleConnection]. If you pass in Connections from a
* connection pool (the usual case in a Java EE environment), you need to set an
* appropriate [@link org.springframework.jdbc.support.nativejdbc.NativeJdbcExtractor]
* to allow for automatic retrieval of the underlying native JDBC Connection.
* LobHandler and NativeJdbcExtractor are separate concerns, therefore they
* are represented by separate strategy interfaces.
*
* <p>Coded via reflection to avoid dependencies on Oracle classes.
* Even reads in Oracle constants via reflection because of different Oracle
* drivers (classes12, ojdbc14, ojdbc5, ojdbc6) having different constant values!
* As this LobHandler initializes Oracle classes on instantiation, do not define
* this as eager-initializing singleton if you do not want to depend on the Oracle
* JAR being in the class path: use "lazy-init=true" to avoid this issue.
*
* @author Juergen Hoeller
* @author Thomas Risberg
* @since 04.12.2003
* @see DefaultLobHandler
* @see #setNativeJdbcExtractor
* @deprecated in favor of [@link DefaultLobHandler] for the Oracle 10g driver and
* higher. Consider using the 10g/11g driver even against an Oracle 9i database!
* [@link DefaultLobHandler#setCreateTemporaryLob] is the direct equivalent of this
* OracleLobHandler's implementation strategy, just using standard JDBC 4.0 API.
* That said, in most cases, regular DefaultLobHandler setup will work fine as well.
*/

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* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4.0-5-release-sources-2.jar/org/springframework/jdbc/support/nativejdbc/WebSphereNativeJdbcExtractor.java
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 */

/**
 * Implement this interface when parameters need to be customized based
 * on the connection. We might need to do this to make use of proprietary
 * features, available only with a specific Connection type.
 *
 * @author Rod Johnson
 * @author Thomas Risberg
 * @see CallableStatementCreatorFactory#newCallableStatementCreator(ParameterMapper)
 * @see org.springframework.jdbc.object.StoredProcedure#execute(ParameterMapper)
 */

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

Found in path(s):
* /opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-
  jar/org/springframework/jdbc/core/ParameterMapper.java
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  jar/org/springframework/jdbc/object/BatchSqlUpdate.java
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/**
 * The classes in this package make JDBC easier to use and
 * reduce the likelihood of common errors. In particular, they:
 * <ul>
 * <li>Simplify error handling, avoiding the need for try/catch/finally
 * blocks in application code.
 * <li>Present exceptions to application code in a generic hierarchy of
 * unchecked exceptions, enabling applications to catch data access
 * exceptions without being dependent on JDBC, and to ignore fatal
 * exceptions there is no value in catching.
 * <li>Allow the implementation of error handling to be modified
 * to target different RDBMSes without introducing proprietary
 * dependencies into application code.
 * </ul>
 */
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/opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/datasource/ConnectionHandle.java
/opt/cola/permits/1139589087_1614664702.06/0/spring-jdbc-4-0-5-release-sources-2-jar/org/springframework/jdbc/core/ParameterDisposer.java

1.831 x-net v0.0.0-20200625001655-4c5254603344

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1.833 jackson-databind 2.12.0
1.833.1 Available under license:

# Jackson JSON processor

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1.834 object.assign 4.1.0

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1.836 eslint-plugin-prettier 2.7.0

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1.839 google-api-go-client v0.29.0
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import (  
"bytes"  
"io/ioutil"  
"os"  
"path/filepath"  
"regexp"  
"testing"
// Files in this package use a BSD-style license.
var sentinel = regexp.MustCompile(`(//|#) Copyright \d\d\d\d (Google LLC|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.
`
)

const prefix = "// Copyright"

// A few files have to be skipped.
var skip = map[string]bool{
    "tools.go": true, // This file requires another comment above the license.
    "internal/third_party/uritemplates/uritemplates.go": true, // This file is licensed to an individual.
    "internal/third_party/uritemplates/uritemplates_test.go": true, // This file is licensed to an individual.
}

// This test validates that all go files in the repo start with an appropriate license.
func TestLicense(t *testing.T) {
    err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
        if skip[path] {
            return nil
        }
        if err != nil {
            return err
        }
        if filepath.Ext(path) != ".go" && filepath.Ext(path) != ".sh" {
            return nil
        }
        src, err := ioutil.ReadFile(path)
        if err != nil {
            return nil
        }
        // Verify that the license is matched.
        if !sentinel.Match(src) {
            t.Errorf("%v: license header not present", path)
            return nil
        }
        // Also check it is at the top of .go files (but not .sh files, because they must have a shebang first).
        if filepath.Ext(path) == ".go" && bytes.HasPrefix(src, []byte(prefix)) {
            t.Errorf("%v: license header not at the top", path)
        }
    })
}
return nil
)
if err != nil {
t.Fatal(err)
}
}

1.840 types-jquery 3.5.5
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1.841 paranamer 2.5.1

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1.844 jprocesses 1.6.4

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* /opt/cola/permits/1000647583_1611599690.22/0/jprocesses-1-6-4-sources-jar/org/jutils/jprocesses/model/JProcessesResponse.java
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  * /opt/cola/permits/1000647583_1611599690.22/0/jprocesses-1-6-4-sources-jar/org/jutils/jprocesses/model/ProcessInfo.java
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and testing.

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http://www.dorsal.polymtl.ca/[DORSAL laboratory] at cole Polytechnique
de Montral for the LTTng journey.

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Mathieu Desnoyers
December 5, 2012

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${CC} -O2 -I. -o hello -lc -llttng-ust hello.c tp.c

.PHONY: clean
clean:
rm -f hello
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LTTng UST - Userspace Tracer

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1.846 jquery-tagit 6ccd2de95e

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1.847 source-map 0.5.7

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1.848 google-go-cmp v0.5.0

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1.849 shurcool-httpfs v0.0.0-20190707220628-8d4bc4ba7749

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1.850 nspr 4.19

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Eclipse

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.855 guice 3.1.0

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1.857 form-data 2.3.3

1.858 @babel/helper-function-name 7.12.11
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1.859 sed 4.2.2

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

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1.866 babel-plugin-check-es2015-constants
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1.867 spring-context 4.3.24.RELEASE

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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/support/RemoteInvocationExecutor.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/ejb/config/AbstractJndiLocatingBeanDefinitionParser.java

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*/
/**
 * Abstract the invocation of a cache operation.
 *
 * <p>Does not provide a way to transmit checked exceptions but
 * provide a special exception that should be used to wrap any
 * exception that was thrown by the underlying invocation.
 * Callers are expected to handle this issue type specifically.
 *
 * @author Stephane Nicoll
 * @since 4.1
 */

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 */
/**
 * {@link FactoryBean} that obtains a WebSphere {@link javax.management.MBeanServer}
 * reference through WebSphere's proprietary {@code AdminServiceFactory} API,
 * available on WebSphere 5.1 and higher.
Exposes the `MBeanServer` for bean references.
This FactoryBean is a direct alternative to `MBeanServerFactoryBean`,
which uses standard JMX 1.2 API to access the platform's MBeanServer.

See the javadocs for WebSphere's
`AdminServiceFactory` and `MBeanFactory`.

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

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*/
/**
* Indicates that a component is only eligible for registration when all
* { @linkplain #value specified conditions} match.
*
* <p>A <em>condition</em> is any state that can be determined programatically
* before the bean definition is due to be registered (see { @link Condition} for details).
*
* <p>The { @code @Conditional} annotation may be used in any of the following ways:
* <ul>
* <li>as a type-level annotation on any class directly or indirectly annotated with
* { @code @Component}, including { @link Configuration @Configuration} classes</li>
* <li>as a meta-annotation, for the purpose of composing custom stereotype
* annotations</li>
* <li>as a method-level annotation on any { @link Bean @Bean} method</li>
* </ul>
*
* <p>If a { @code @Configuration} class is marked with { @code @Conditional},
* all of the { @code @Bean} methods, { @link Import @Import} annotations, and
* { @link ComponentScan @ComponentScan} annotations associated with that
* class will be subject to the conditions.
*
* <p><strong>NOTE</strong>: Inheritance of { @code @Conditional} annotations
* is not supported; any conditions from superclasses or from overridden
* methods will not be considered. In order to enforce these semantics,
* { @code @Conditional} itself is not declared as
* { @link java.lang.annotation.Inherited @Inherited}; furthermore, any
* custom <em>composed annotation</em> that is meta-annotated with
* { @code @Conditional} must not be declared as { @code @Inherited}.
*
* @author Phillip Webb
* @author Sam Brannen
* @since 4.0
* @see Condition
*/

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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/ejb/access/EjbAccessException.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/event/ContextStartedEvent.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/jndi/JndiLookupFailureException.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/scheduling/Trigger.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/config/SpringConfiguredBeanDefinitionParser.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/rmi/RmiClientInterceptor.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/cache/support/SimpleValueWrapper.java
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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/context/config/SpringConfiguredBeanDefinitionParser.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/remoting/RemoteLookupFailureException.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/scheduling/annotation/SchedulingConfigurer.java
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jar/org/springframework/jmx/support/RegistrationPolicy.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/access/ContextBeanFactoryReference.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/support/MBeanServerConnectionFactoryBean.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/HierarchicalMessageSource.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/event/ContextStoppedEvent.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jndi/JndiCallback.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/export/naming/ObjectNamingStrategy.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/context/event/ContextClosedEvent.java
* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-
jar/org/springframework/jmx/access/NotificationListenerRegistrar.java
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jar/org/springframework/context/support/LiveBeansViewMBean.java
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jar/org/springframework/instrument/classloading/SimpleLoadTimeWeaver.java
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jar/org/springframework/scripting/groovy/GroovyObjectCustomizer.java
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* /opt/cola/permits/1135937100_1613638556.19/0/spring-context-4-3-24-release-sources-2-jar/org/springframework/format/AnnotationFormatterFactory.java
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1.874 babel-helper-function-name 6.24.1

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1.877 @babel/plugin-transform-destructuring

7.12.1

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**1.880 es6-symbol 3.1.3**

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-- activemq-web

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2001-12-12

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-- activemq-web
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== For the standardista-table-sorting.js library ==
== For the css.js library ==
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```
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cmd/krb5/iprop/iprop_hdr.h
cmd/krb5/kadmin/server/ipropd_svc.c
cmd/krb5/kproplog/kproplog.c
cmd/krb5/slave/kpropd_rpc.c
lib/gss_mechs/mech_krb5/et/kdb5_err.c
lib/gss_mechs/mech_spnego/mech/gssapiP_spnego.h
lib/gss_mechs/mech_spnego/mech/spnego_mech.c
lib/krb5/kadm5/kadm_host_srv_names.c
lib/krb5/kdb/kdb_convert.c
lib/krb5/kdb/kdb_hdr.h
lib/krb5/kdb/kdb_log.c
lib/krb5/kdb/kdb_log.h
lib/libgss/g_accept_sec_context.c
lib/libgss/g_acquire_cred.c
lib/libgss/g_canon_name.c
lib/libgss/g_compare_name.c
lib/libgss/g_context_time.c
lib/libgss/g_delete_sec_context.c
lib/libgss/g_dsp_name.c
lib/libgss/g_dsp_status.c
lib/libgss/g_dup_name.c
lib/libgss/g_exp_sec_context.c
```
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The implementations of GSSAPI mechglue in GSSAPI-SPNEGO in

<table>
<thead>
<tr>
<th>File Name</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>g_accept_sec_context.c</code></td>
<td>Accept a Security Context</td>
</tr>
<tr>
<td><code>g_acquire_cred.c</code></td>
<td>Acquire a Credential</td>
</tr>
<tr>
<td><code>g_canon_name.c</code></td>
<td>Canonicalize a Name</td>
</tr>
<tr>
<td><code>g_compare_name.c</code></td>
<td>Compare Names</td>
</tr>
<tr>
<td><code>g_context_time.c</code></td>
<td>Context Time</td>
</tr>
<tr>
<td><code>g_delete_sec_context.c</code></td>
<td>Delete a Security Context</td>
</tr>
<tr>
<td><code>g_dup_name.c</code></td>
<td>Duplicate a Name</td>
</tr>
<tr>
<td><code>g_dup_status.c</code></td>
<td>Duplicate Status</td>
</tr>
<tr>
<td><code>g_eqname.c</code></td>
<td>Equal Names</td>
</tr>
<tr>
<td><code>g_gssapi.c</code></td>
<td>GSSAPI Functions</td>
</tr>
<tr>
<td><code>g_invoice.c</code></td>
<td>Invoice Functions</td>
</tr>
<tr>
<td><code>g_init.c</code></td>
<td>Initialize GSSAPI</td>
</tr>
<tr>
<td><code>g_initp.c</code></td>
<td>Initialize GSSAPI with Options</td>
</tr>
<tr>
<td><code>g_lookup.c</code></td>
<td>Lookup Functions</td>
</tr>
<tr>
<td><code>g_reply.c</code></td>
<td>Reply Functions</td>
</tr>
<tr>
<td><code>g_set_cred.c</code></td>
<td>Set Credential</td>
</tr>
<tr>
<td><code>g_set_option.c</code></td>
<td>Set Options</td>
</tr>
<tr>
<td><code>g_strerror.c</code></td>
<td>Error Strings</td>
</tr>
<tr>
<td><code>g_time.c</code></td>
<td>Time Functions</td>
</tr>
<tr>
<td><code>g_user.c</code></td>
<td>User Functions</td>
</tr>
<tr>
<td><code>g_version.c</code></td>
<td>Version Functions</td>
</tr>
<tr>
<td><code>g_x500.c</code></td>
<td>X.500 Functions</td>
</tr>
</tbody>
</table>

These files provide the necessary glue logic to integrate GSSAPI with SPNEGO, ensuring secure communication between systems.
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.c>
<lib/kdb/kdb_convert.c>
<lib/kdb/kdb_log.c>
<lib/kdb/kdb_log.h>
<lib/krb5/gssapiP_spnego.c>
<lib/krb5/gssapiP_spnego.h>
<lib/krb5/spnego.c>
<lib/krb5/spnego/mech.c>
```

---

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   lib/gssapi/mechglue/g_accept_sec_context.c
   lib/gssapi/mechglue/g_acquire_cred.c
   lib/gssapi/mechglue/g_canon_name.c
   lib/gssapi/mechglue/g_compare_name.c
   lib/gssapi/mechglue/g_context_time.c
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   lib/gssapi/mechglue/g_rel_cred.c
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lib/gssapi/mechglue/g_acquire_cred.c
lib/gssapi/mechglue/g_canon_name.c
lib/gssapi/mechglue/g_compare_name.c
lib/gssapi/mechglue/g_context_time.c
lib/gssapi/mechglue/g_delete_sec_context.c
lib/gssapi/mechglue/g_dsp_name.c
lib/gssapi/mechglue/g DSP_status.c
lib/gssapi/mechglue/g_dup_name.c
lib/gssapi/mechglue/g_exp_sec_context.c
and the initial implementation of incremental propagation, including the following new or changed files:

include/iprop_hdr.h  
lib/kdb/iprop.x  
lib/kdb/kdb_convert.c  
lib/kdb/kdb_log.c  
lib/kdb/kdb_log.h  
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import sys
import re

def warn(fname, ln, msg):
    print '%s: %d: %s' % (fname, ln + 1, msg)

def indicates_license(line):
    return 'Copyright' in line or 'COPYRIGHT' in line or 'License' in line

# Check a comment for boilerplate violations. Return true if the comment
# is a license statement.
def check_comment(comment, fname, ln, code_seen, nonlicense_seen):
    text_seen = False
    is_license = False
    for line in comment:
        if not is_license and indicates_license(line):
            is_license = True
        if text_seen:
            warn(fname, ln, 'License begins after first line of comment')
        elif code_seen:
            warn(fname, ln, 'License after code')
        elif nonlicense_seen:
            warn(fname, ln, 'License after non-license comments')
        break
    # DB2 licenses start with '/*- and we don't want to change them.
    if line != '' and line != '-':
        text_seen = True
    return is_license

def check_file(lines, fname):
    # Skip emacs mode line if present.
    ln = 0
    if '-*- mode: c;' in lines[ln]:
        ln += 1
    # Check filename comment if present.
    m = re.match(r'^ *([^ ]*)( - .*)? */\*', lines[ln])
    if m:
        if m.group(1) != fname:
            warn(fname, ln, 'Wrong filename in comment')
        ln += 1
# Scan for license statements.
in_comment = False
code_seen = False
nonlicense_seen = False
for line in lines[ln:]:
    # Strip out whitespace and comments contained within a line.
    if not in_comment:
        line = re.sub(r'^\*.*\*/', '', line)
        line = line.strip()
    if not in_comment and '/*' in line:
        (line, sep, comment_part) = line.partition('/*')
        comment = [comment_part.strip()]
        comment_starts_at = ln
        in_comment = True
    elif in_comment and '*/' not in line:
        comment.append(line.lstrip('*').lstrip())
    elif in_comment:
        (comment_part, sep, line) = line.partition('*/')
        comment.append(comment_part.strip())
    is_license = check_comment(comment, fname, comment_starts_at,
                                code_seen, nonlicense_seen)
    nonlicense_seen = nonlicense_seen or not is_license
    in_comment = False
    elif line.strip() != '':
        code_seen = True
        ln += 1

for fname in sys.argv[1:]:
    if fname.startswith('./ '):
        fname = fname[2:]
    f = open(fname)
    lines = f.readlines()
    f.close()
    check_file(lines, fname)
.. _mitK5license:

MIT Kerberos License information
================================

.. toctree::
   :hidden:

   copyright.rst

.. include:: notice.rst
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1.887 bootstrap 3.3.7

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org.ow2.asm:asm-commons
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org.apache.tomcat:tomcat-jasper
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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
org.apache.tomcat:tomcat-util

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jar/org/springframework/beans/factory/config/SingletonBeanRegistry.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-
jar/org/springframework/beans/factory/xml/DelegatingEntityResolver.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-
jar/org/springframework/beans/factory/config/ConfigurableBeanFactory.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-
jar/org/springframework/beans/BeanWrapper.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-
jar/org/springframework/beans/TypeMismatchException.java
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* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/support/AbstractBeanDefinition.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/support/BeanDefinitionValidationException.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/support/BeanDefinitionDefaults.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/support/BeanDefinitionHolder.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/support/CglibSubclassingInstantiationStrategy.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/support/ManagedProperties.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/support/PropertyAccessException.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/xml/DocumentDefaultsDefinition.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/xml/ParserContext.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/xml/TimeZoneEditor.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/config/AbstractBeanDefinition.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/config/BeanDefinitionHolder.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/config/FieldRetrievingFactoryBean.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/config/CustomEditorConfigurer.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/config/InstantiationAwareBeanPostProcessorAdapter.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/config/BeanDefinitionHolder.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/config/FieldRetrievingFactoryBean.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/config/CustomEditorConfigurer.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/config/InstantiationAwareBeanPostProcessorAdapter.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/config/BeanDefinitionHolder.java
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* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/propertyeditors/LocaleEditor.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/InitializingBean.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/DisposableBean.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/access/BootstrapException.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/config/BeanFactoryPostProcessor.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-jar/org/springframework/beans/factory/BeanIsNotAFactoryException.java

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* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-
  jar/org/springframework/beans/factory/parsing/ComponentDefinition.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-
  jar/org/springframework/beans/factory/HierarchicalBeanFactory.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-
  jar/org/springframework/beans/factory/BeanInitializationException.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-
  jar/org/springframework/beans/propertyeditors/ClassEditor.java
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  jar/org/springframework/beans/BeanInstantiationException.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-
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  jar/org/springframework/beans/InvalidPropertyException.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-
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  jar/org/springframework/beans/factory/xml/BeanDefinitionDecorator.java
* /opt/ws_local/PERMITS_SQL/1074051852_1598559724.9/0/spring-beans-3-0-4-release-sources-
  jar/org/springframework/beans/FatalBeanException.java
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1.908 @babel/plugin-syntax-object-rest-spread 7.8.3

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1.909 pip 9.0.3

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(function(){function
```javascript
charCodeAt(t+3), o[l++] = i >> 16 & 255, o[l++] = i >> 8 & 255, o[l++] = 255 & i; return
2 === a ? (i = u[e.charCodeAt(t)] << 2 | u[e.charCodeAt(t+1)] << 8) : void 0;

a = (function(t) {
    var r = e(t.charCodeAt(t)), o = 16383, i = 0;
    while (i < r) {
        o += t.charCodeAt(t + i++) & 255;
    }
    return o / r;
})(e, t, n);

function a(e) {
    return l[e >> 18 & 63] + l[e >> 12 & 63] + l[e >> 6 & 63] + l[63 & e];
}

function o(e, t, n) {
    for (var r, i = [], o = t; o < n; o += 3) {
        r = (e[o] << 16) + (e[o + 1] << 8) + e[o + 2];
        i.push(r);
    }
    return i.join('');
}

function s(e) {
    for (var t, n = e.length, r = 0, i = '', a = [], s = 16383, u = 0, c = n - s; u < c; u++) {
        a.push(r, a.join(''));
    }
    return 1 === r ? (t = e[n - 1], i += l[t >> 2] + l[t << 4 & 63], i += '=') : 2 === r ? (t = (e[n - 2] << 8) + (e[n - 3] << 10), i += l[t >> 10] + l[t >> 4 & 63] + l[t << 2 & 63], i += '=') : a.join('');
}

n.toByteArray = i, n.fromByteArray = s;

var l = [], u = [];

if (typeof Uint8Array !== 'undefined')
    l = new Uint8Array(1);
else
    u = new Uint8Array(1);

r();
```

null
var _parser=this._parser||null;

// Code snippet...

}];

// Import statements...

// Function definitions...

// Export statements...


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function w(e) { var t = e._readableState; if (t高等教育) return null; var n, e = 0; while (t.高等教育) e += t.高等教育; return e; }

function y(e) { e.read(0); }

function v(e, t) { e.resumeScheduled || (e.resumeScheduled = !0, C(b, e, t)); }

function b(e) { t = (e高等教育) || t.awaitDrain; t.awaitDrain && t.awaitDrain --; 0 === t.awaitDrain && D(e, "data") && (t高等教育, t.reading && &!e.read(0)); }

function t(e, t) { return (e高等教育) || (e高等教育 = n); }

function x(e, t, n) { return e < t.head.data.length ? t.head.data.slice(0, e) : e === t.head.data.length ? t.head.data : e === t.head.data.length - 1 ? t.shift() : null; }

function A(e, t) { return e === t.head.data.length ? t.shift() : e === t.head.data.length - 1 ? t.shift() : null; }

function S(e, t) { return e === t.head.data.length - 1 ? t.shift() : null; }

function j(e, t) { e._readableState.ended = !0, C(E, t, e); }

function E(e, t) { e.readable = !1, e.emit("end"); }

function O(e, t) { var n = e.length; for (var r = 0; r < n; r++) if (e[r] === t) return r; return -1; }

function _e() { try { I = e("stream"); } catch (t) { } finally { I || (I = e("events").EventEmitter); } for (var r = 0; r < arguments.length; r++) if (arguments[r] === "string") return new Error("invalid argument: string expected") }
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null
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 * @license es5-shim Copyright 2009-2015 by contributors, MIT License  
 * see https://github.com/es-shims/es5-shim/blob/master/LICENSE  
 */  
// object is free to use the argument key to filter its  
// for more details.  
/**  
 * Sets metadata for `func`.  
 *  
 * **Note:** If this function becomes hot, i.e. is invoked a lot in a short  
 * period of time, it will trip its breaker and transition to an identity function  
 * to avoid garbage collection pauses in V8. See [V8 issue  
 * 2070](https://code.google.com/p/v8/issues/detail?id=2070)  
 * for more details.  
 *  
 * @private  
 * @param {Function} func The function to associate metadata with.  
 * @param {*} data The metadata.  
 * @returns {Function} Returns `func`.  
 */  
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 */
/*

Found in path(s):
* /opt/cola/permits/1156044316_1619117596.03/0/swagger-ui-zip/swagger-ui/swagger-ui.js

1.912 zenscroll 4.0.2
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* org.eclipse.jetty.orbit:org.eclipse.jdt.core
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* org.eclipse.jetty.orbit:javax.security.auth.message

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

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

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

------
Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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Apache

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

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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

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1.914 slf4j 1.7.25

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<title>SLF4J License</title>
<link rel="stylesheet" type="text/css" media="screen" href="css/site.css" />
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<body>
<script type="text/javascript">prefix='';</script>
<script src="templates/header.js" type="text/javascript"></script>
<div id="left">
<script src="templates/left.js" type="text/javascript"></script>
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<div id="right">
<script src="templates/right.js" type="text/javascript"></script>
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1.915 fast-sourcemap-concat 1.4.0

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1.916 commons-codec 1.9

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

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*/
/**
 * Constructs a new [Textifier]. Subclasses must not use this
 * constructor. Instead, they must use the [Textifier(int)]
 * version.
 */

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

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jar/org/objectweb/asm/xml/ASMContentHandler.java
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*/
/**
 * Constructs a new [@link ClassNode]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the [@link #ClassNode(int)]
 * version.
 */

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

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* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-
  jar/org/apache/commons/discovery/tools/ManagedProperties.java
No license file was found, but licenses were detected in source scan.

/*
* $Header: /home/cvs/jakarta-commons/logging/src/java/org/apache/commons/logging/impl/SimpleLog.java,v 1.4
* 2002/06/15 20:54:48 craigmcc Exp $
* $Revision: 1.4 $
* $Date: 2002/06/15 20:54:48 $
* *
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* $Header$
* $Revision$
* $Date$
* $Id$
*/

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* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/log/SimpleLog.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/log/DiscoveryLogFactory.java

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* $Header$
* $Revision$
* $Date$
* $Id$
*/

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* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/names/DiscoverNamesInDictionary.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/names/DiscoverNamesInAlternateManagedProperties.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/resource/DiscoverResources.java
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* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/names/DiscoverServiceNames.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/names/DiscoverMappedNames.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/NameDiscoverers.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/names/DiscoverNamesInSystemProperties.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/ClassLoaders.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/tools/Service.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/resource/classes/ResourceClassDiscoverImpl.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/ResourceDiscover.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/ResourceNameDiscover.java
* /opt/cola/permits/1136044975_1613664860.94/0/commons-discovery-0-2-sources-1-jar/org/apache/commons/discovery/Resource.java
1.942 unzip 6.0

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The original unzip source code has been extensively modified and almost entirely rewritten (changes include random zipfile access rather than sequential; replacement of unimplode() with explode(); replacement of old unshrink() with new (unrelated) unshrink(); replacement of output routines; addition of inflate(), wildcards, filename-mapping, text translation, ...; etc.). As far as we can tell, only the core code of the unreduce method remained substantially similar to Mr. Smith's original source. As of UnZip 5.42, the complete core code is now covered by the Info-ZIP Licence. Therefore, support for the reduce method has been removed.

The drop of the reduce method should only affect some test archives, reducing was never used in any publically distributed Zip program. For pathologic cases where support for reduced archive entries is needed, the unreduce code copyrighted by Samuel H. Smith is available as a separate distribution (the restricted copyright of this code is cited below in the "historical" section).

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*
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"He says that he thought that whoever contacted him understood that he has no objection to the Info-ZIP group's inclusion of his code. His primary concern is that it remain freely distributable, he said."

Despite the fact that our "normal" code has been entirely rewritten and by default no longer contains any of Mr. Smith's code, Info-ZIP remains indebted and grateful to him. We hope he finds our contributions as useful as we have his.

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Kai Uwe Rommel (OS/2), John Bush and Paul Kienitz (Amiga), Antoine Verheijen (Macintosh), Hunter Goatley (more VMS), Mike White (Windows DLLs), Christian Spieler (overall logic, optimization, VMS, etc.) and others. See the file CONTRIBS in the source distribution for a much more complete list of contributors.
The decompression core code for the deflate method (inflate.[ch], explode.c) was originally written by Mark Adler who submitted it as public domain code.

1.943 lodash-reinterpolate 3.0.0

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1.944 jackson 2.12.0

1.944.1 Available under license:

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

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

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

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Oracle

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

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

------
Oracle OpenJDK

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

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

------

MortBay

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.959 formatjs-intl-utils 3.8.4

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1.960 uuid 8.3.0

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1.961 json-path 2.2.0

1.962 hawtdispatch-transport 1.22
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jar/org/fusesource/hawtdispatch/transport/SecuredSession.java
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* /opt/cola/permits/1132244410_1613132129.22/0/hawtdispatch-transport-1-22-sources-3-jar/org/fusesource/hawtdispatch/transport/HeartBeatMonitor.java
* /opt/cola/permits/1132244410_1613132129.22/0/hawtdispatch-transport-1-22-sources-3-jar/org/fusesource/hawtdispatch/transport/AbstractProtocolCodec.java
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* /opt/cola/permits/1132244410_1613132129.22/0/hawtdispatch-transport-1-22-sources-3-jar/org/fusesource/hawtdispatch/transport/DefaultTransportListener.java
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* /opt/cola/permits/1132244410_1613132129.22/0/hawtdispatch-transport-1-22-sources-3-jar/org/fusesource/hawtdispatch/transport/SslTransportServer.java
* /opt/cola/permits/1132244410_1613132129.22/0/hawtdispatch-transport-1-22-sources-3-jar/org/fusesource/hawtdispatch/transport/WrappingProtocolCodec.java
1.963 cglib 3.0

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1.964 source-map-url 0.3.0

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1.965 jetty-servlet 9.2.13.v20150730

1.966 broccoli-writer 0.1.1

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1.967 babel-plugin-undeclared-variables-check 1.0.2

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

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

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

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

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

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

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5c1f2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

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

Author: Julio Merino <jmmv84@gmail.com>

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

Author: Julio Merino <jmmv84@gmail.com>

 vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2
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 -->

 <!--- Generate ISC copyright comments from Docbook copyright metadata. -->
 <xsl:stylesheet version="1.0"
 xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
 xmlns:xi="http://www.w3.org/2001/XInclude"
 xmlns:db="http://docbook.org/ns/docbook">
 <xsl:template name="isc.copyright.format">
 <xsl:param name="text"/>
 <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
 <xsl:text>&#10;</xsl:text>
 <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
 <xsl:if test="translate($rest, '&#9;&#32;', '')">
 <xsl:call-template name="isc.copyright.format">
 <xsl:with-param name="text" select="$rest"/>
 </xsl:call-template>
 </xsl:if>
 </xsl:template>
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</xsl:variable>
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# PLY (Python Lex-Yacc)       Version 3.11


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Introduction
============

PLY is a 100% Python implementation of the common parsing tools lex and yacc. Here are a few highlights:

- PLY is very closely modeled after traditional lex/yacc. If you know how to use these tools in C, you will find PLY to be similar.

- PLY provides *very* extensive error reporting and diagnostic information to assist in parser construction. The original implementation was developed for instructional purposes. As a result, the system tries to identify the most common types of errors made by novice users.

- PLY provides full support for empty productions, error recovery, precedence specifiers, and moderately ambiguous grammars.

- Parsing is based on LR-parsing which is fast, memory efficient, better suited to large grammars, and which has a number of nice properties when dealing with syntax errors and other parsing problems. Currently, PLY builds its parsing tables using the LALR(1) algorithm used in yacc.

- PLY uses Python introspection features to build lexers and parsers. This greatly simplifies the task of parser construction since it reduces the number of files and eliminates the need to run a separate lex/yacc tool before running your program.

- PLY can be used to build parsers for "real" programming languages. Although it is not ultra-fast due to its Python implementation, PLY can be used to parse grammars consisting of several hundred rules (as might be found for a language like C). The lexer and LR parser are also reasonably efficient when parsing typically sized programs. People have used PLY to build parsers for C, C++, ADA, and other real programming languages.

How to Use
==========

PLY consists of two files : lex.py and yacc.py. These are contained within the 'ply' directory which may also be used as a Python package. To use PLY, simply copy the 'ply' directory to your project and import lex and yacc from the associated 'ply' package. For example:
import ply.lex as lex
import ply.yacc as yacc

Alternatively, you can copy just the files lex.py and yacc.py individually and use them as modules. For example:

    import lex
    import yacc

The file setup.py can be used to install ply using distutils.

The file doc/ply.html contains complete documentation on how to use the system.

The example directory contains several different examples including a PLY specification for ANSI C as given in K&R 2nd Ed.

A simple example is found at the end of this document

Requirements
============
PLY requires the use of Python 2.6 or greater. However, you should use the latest Python release if possible. It should work on just about any platform. PLY has been tested with both CPython and Jython. It also seems to work with IronPython.

Resources
========= More information about PLY can be obtained on the PLY webpage at:

    http://www.dabeaz.com/ply

For a detailed overview of parsing theory, consult the excellent book "Compilers : Principles, Techniques, and Tools" by Aho, Sethi, and Ullman. The topics found in "Lex & Yacc" by Levine, Mason, and Brown may also be useful.

The GitHub page for PLY can be found at:

    https://github.com/dabeaz/ply

An old and relatively inactive discussion group for PLY is found at:

    http://groups.google.com/group/ply-hack

Acknowledgments
===============
A special thanks is in order for all of the students in CS326 who suffered through about 25 different versions of these tools :-).

The CHANGES file acknowledges those who have contributed patches.

Elias Ioup did the first implementation of LALR(1) parsing in PLY-1.x. Andrew Waters and Markus Schoepflin were instrumental in reporting bugs and testing a revised LALR(1) implementation for PLY-2.0.

Special Note for PLY-3.0

PLY-3.0 the first PLY release to support Python 3. However, backwards compatibility with Python 2.6 is still preserved. PLY provides dual Python 2/3 compatibility by restricting its implementation to a common subset of basic language features. You should not convert PLY using 2to3—it is not necessary and may in fact break the implementation.

Example

Here is a simple example showing a PLY implementation of a calculator with variables.

```python
# calc.py
# A simple calculator with variables.

tokens = (  
    'NAME','NUMBER',  
    'PLUS','MINUS','TIMES','DIVIDE','EQUALS',  
    'LPAREN','RPAREN',  
)

def t_NUMBER(t):
    r'\d+'
t.value = int(t.value)
return t

# Ignored characters
t_ignore = " \
"

def t_newline(t):
    r'\n+'
t.lexer.lineno += t.value.count("\n")

def t_error(t):
    print("Illegal character '%s'" % t.value[0])
t.lexer.skip(1)

# Build the lexer
import ply.lex as lex
lex.lex()

# Precedence rules for the arithmetic operators
precedence = (    ('left','PLUS','MINUS'),
    ('left','TIMES','DIVIDE'),
    ('right','UMINUS'),
)

# dictionary of names (for storing variables)
names = { }

def p_statement_assign(p):
    'statement : NAME EQUALS expression'
names[p[1]] = p[3]

def p_statement_expr(p):
    'statement : expression'
    print(p[1])

def p_expression_binop(p):
    """expression : expression PLUS expression
        | expression MINUS expression
        | expression TIMES expression
        | expression DIVIDE expression"

def p_expression_uminus(p):
    'expression : MINUS expression %prec UMINUS'
p[0] = -p[2]

def p_expression_group(p):
    'expression : LPAREN expression RPAREN'
    p[0] = p[2]

def p_expression_number(p):
    'expression : NUMBER'
    p[0] = p[1]

def p_expression_name(p):
    'expression : NAME'
    try:
        p[0] = names[p[1]]
    except LookupError:
        print("Undefined name \"%s\" % p[1])
        p[0] = 0

def p_error(p):
    print("Syntax error at \"%s\" % p.value)

import ply.yacc as yacc
yacc.yacc()

while True:
    try:
        s = raw_input("calc > ")  # use input() on Python 3
    except EOFError:
        break
    yacc.parse(s)

Bug Reports and Patches

My goal with PLY is to simply have a decent lex/yacc implementation
for Python. As a general rule, I don't spend huge amounts of time
working on it unless I receive very specific bug reports and/or
patches to fix problems. I also try to incorporate submitted feature
requests and enhancements into each new version. Please visit the PLY
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email to dave@dabeaz.com.

-- Dave

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1.981 babel-plugin-ember-data-packages-polyfill 0.1.2

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Julian Seward, Cambridge, UK.
jseward@acm.org
bzip2/libbz2 version 1.0.2 of 30 December 2001

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 minibz2
 libbz2.dll test program.
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 usage: minibz2 [-d] [-{1,2,..9}] [[srcfilename] destfilename]
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Glenn Randers-Pehrson
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===============================================================================

README for release 6b of 27-Mar-1998

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

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DOCUMENTATION ROADMAP

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

This file contains the following sections:
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
==========

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 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:

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Milpitas, CA 95035
phone (408) 944-6300, fax (408) 944-6314
A PostScript version of this document is available by FTP at ftp://ftp.uu.net/graphics/jpeg/jfif.ps.gz. There is also a plain text version at ftp://ftp.uu.net/graphics/jpeg/jfif.txt.gz, but it is missing the figures.

The TIFF 6.0 file format specification can be obtained by FTP from ftp://ftp.sgi.com/graphics/tiff/TIFF6.ps.gz. The JPEG incorporation scheme found in the TIFF 6.0 spec of 3-June-92 has a number of serious problems. IJG does not recommend use of the TIFF 6.0 design (TIFF Compression tag 6).
Instead, we recommend the JPEG design proposed by TIFF Technical Note #2 (Compression tag 7). Copies of this Note can be obtained from ftp.sgi.com or from ftp://ftp.uu.net/graphics/jpeg/. It is expected that the next revision of the TIFF spec will replace the 6.0 JPEG design with the Note's design. Although IJG's own code does not support TIFF/JPEG, the free libtiff library uses our library to implement TIFF/JPEG per the Note. libtiff is available from ftp://ftp.sgi.com/graphics/tiff/.

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

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

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

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

The JPEG FAQ (Frequently Asked Questions) article is a useful source of general information about JPEG. It is updated constantly and therefore is not included in this distribution. The FAQ is posted every two weeks to Usenet newsgroups comp.graphics.misc, news.answers, and other groups. It is available on the World Wide Web at http://www.faqs.org/faqs/jpeg-faq/ and other news.answers archive sites, including the official news.answers archive at rtfm.mit.edu: ftp://rtfm.mit.edu/pub/usenet/news.answers/jpeg-faq/.

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RELATED SOFTWARE
=================

Numerous viewing and image manipulation programs now support JPEG. (Quite a few of them use this library to do so.) The JPEG FAQ described above lists some of the more popular free and shareware viewers, and tells where to obtain them on Internet.
If you are on a Unix machine, we highly recommend Jef Poskanzer's free PBMPLUS software, which provides many useful operations on PPM-format image files. In particular, it can convert PPM images to and from a wide range of other formats, thus making cjpeg/djpeg considerably more useful. The latest version is distributed by the NetPBM group, and is available from numerous sites, notably ftp://wuarchive.wustl.edu/graphics/graphics/packages/NetPBM/. Unfortunately PBMPLUS/NETPBM is not nearly as portable as the IJG software is; you are likely to have difficulty making it work on any non-Unix machine.

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

FILE FORMAT WARS
================

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
======

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.

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// object is free to use the argument key to filter its
// for more details.
/**
 * Sets metadata for "func".
 *
 * **Note:** If this function becomes hot, i.e. is invoked a lot in a short
 * period of time, it will trip its breaker and transition to an identity function
 * to avoid garbage collection pauses in V8. See [V8 issue 2070](https://code.google.com/p/v8/issues/detail?id=2070)
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n"+(null!=(a=n["if"].call(o.null!=?t.OAuthSchemeKey:t, {name: "if", hash: { fn:e.program(11,i,0), inverse:e.noop, dat a:i }}))?)"=""+" </span><div/>
</a><div>
11:function(e,t,n,r,i) {var a,return "+(null!=(a=n.escape[ii].call(o,null!=t?t.OAuthSchemeKey:t, {name: "escape", hash: { [data:i]} })\:"+"))",compiler: [7,">= 4.0.0"], main:function(e,t,n,r,i) {var a, o=null!=(t.o.e.nullContext[]),s=helperMissing:return'div'<n> <h3 class="auth__title">OAuth2.0</h3>
</div>

<p>+(null!=(a=(n.sanitize[i]&&t.sanitize[s].call(o.null!=?t.description:t, {name: "sanitize", hash: { [data:i]} }))?"":"")+'</p>

<p>+(null!=(a=n["if"].call(o.null!=?t.authorizationUrl:t, {name: "if", hash: { fn:e.program(3,i,0), inverse:e.noop, dat a:i } }))?)"="+" </span><div/>

"+(null!=(a=n["if"].call(o.null!=?t.tokenUrl:t, {name: "if", hash: { fn:e.program(5,i,0), inverse:e.noop, dat a:i } }))?)"="+" </span><div/>

"+(null!=(a=n["if"].call(o.null!=?t.isPasswordFlow:t, {name: "if", hash: { fn:e.program(5,i,0), inverse:e.noop, dat a:i } })?)"="+" </span><div/>

"+(null!=(a=n["if"].call(o.null!=?t.clientAuthentication:t, {name: "if", hash: { fn:e.program(7,i,0), inverse:e.noop, dat a:i } })?)"="+" </span><div/>

"+(null!=(a=n.escape[i]&&t.escape[s].call(o.null!=?t.flow:t, {name: "escape", hash: { [data:i]} })?"":"")+'</p><div>
</div>

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</div>
<table>
<thead>
<tr>
<th>id</th>
<th>name</th>
<th>description</th>
<th>paramType</th>
<th>required</th>
<th>example value</th>
</tr>
</thead>
<tbody>
<tr>
<td>1</td>
<td>$a$</td>
<td>parameter</td>
<td>$b$</td>
<td>true</td>
<td>'v'</td>
</tr>
<tr>
<td>2</td>
<td>$c$</td>
<td>text</td>
<td>$d$</td>
<td>false</td>
<td>'u'</td>
</tr>
<tr>
<td>3</td>
<td>$e$</td>
<td>parameter</td>
<td>$f$</td>
<td>true</td>
<td>'w'</td>
</tr>
<tr>
<td>4</td>
<td>$g$</td>
<td>text</td>
<td>$h$</td>
<td>false</td>
<td>'x'</td>
</tr>
<tr>
<td>5</td>
<td>$i$</td>
<td>parameter</td>
<td>$j$</td>
<td>true</td>
<td>'k'</td>
</tr>
<tr>
<td>6</td>
<td>$l$</td>
<td>text</td>
<td>$m$</td>
<td>false</td>
<td>'n'</td>
</tr>
</tbody>
</table>

**Context:**

- The first column contains identifiers (id).
- The second column (name) represents the parameter names.
- The third column (description) provides details or usage info.
- The fourth column (paramType) specifies the type of the parameter.
- The fifth column (required) indicates whether the parameter is required.
- The sixth column (example value) shows a sample value for the parameter.
Open Source Used In Firepower Management Center Software 7.0.1 6900
n=Tt(String(t)),r=e(n);return 0===r&&"-"===J(n,0,1)?-0:r}}(parseFloat)),"RangeError: test"!==String(new RangeError("test"))){var Lt=function(){if("undefined"==typeof this)throw new TypeError("can't convert "+this+" to object");var e=this.name;"undefined"==typeof e?"Error":"string":typeof e&&((e=l(e))&&var t=this.message;return "undefined"==typeof t?":":"string":typeof t&;&==(t(t)),e?e+:" +t+1:1;Error.prototype.toString=Lt;if(P){var Mt=function(e,t){if(K(e,t)){var n=Object.getOwnPropertyDescriptor(e,t;n.configurable&&(n.enumerable=!1,Object.defineProperty(e,t,n))}}};Lt(Error.prototype,"message"),""!==Error.prototype.message&;&(Error.prototype.message=""));Mt(Error.prototype,"name"),""!==Object.getOwnPropertyDescriptor(Error.prototype,"name"),""!==String(RegExp.prototype,"toString"));if(P){var Mt=function(e,t){if(K(e,t)){var n=Object.getOwnPropertyDescriptor(e,t);n.configurable&&(n.enumerable=!1,Object.defineProperty(e,t,n))}}};Mt(Er
t[R(e,8,this.length),X.read(this,e,0,this.length),X.read(this,e,0,8)]

null
compat/lang/isArray":140,"lodash-compat/lang/isEmpty":141,"lodash-compat/lang/isObject":144,"lodash-
compat/lang/isPlainObject":145,"lodash-compat/lang/isUndefined":148,"lodash-
compat/object/keys":149]},{function(e,t,n){"use strict";var r=eval("/http"),i={isObject:e("lodash-
compat/lang/isObject")},a=t,exports=function(){}[this.errors=[]];this.warnings=[];this.modelMap={};a.prototype.set
DocumentationLocation=function(e){this.docLocation=e};a.prototype.convert=function(e,t,n,r){if(!e)Array.isArray
e.prototype.return this.finish(r,null);this.clientAuthorizations=t;var
i=(swagger:"2.0")i.originalVersion=e.swaggerVersion,these.apiInfo(e,i),these.securityDefinitions(e,i),e.basePath&&
this.setDocumentationLocation(e.basePath);var a,o,=1;for(a=o<e.api.length;a++){var s=e.api[a];Array.isArray(s.operations)\&(o=!0)
}this.declaration(i,e);var n,r,a,o;if(e.api(){0===e.basePath.indexOf("http:"))?a=e.basePath.substring("http:".length),o=a.indexOf("/"),o>0?
(t.host=a.substring(0,o),t.basePath=a.substring(o)):(t.host=a,t.basePath="/");0===e.basePath.indexOf("https:")(a
=e.basePath.substring("https:".length),o=a.indexOf("/"),o>0?(t.host=a.substring(0,o),t.basePath=a.substring(o)):(t.
host=a,t.basePath="/"));t.basePath=e.basePath;var s;
if(e.authorizations&\(\!s).consumes&\(\!s).consumes,e.produces&\(\!s).producers,e.models,i.isObject(e))for(n in e.models){
var l=e.models[n],l.id=n;this.modelMap[u]n=n;for(r=0;r<e.api.length;r++)
}c=e.api[r],p=(c.method||c.httpMethod).toLowerCase(),h={tags:[],i#imports,operations:this.operations(p,e.resourcePath,h,s,t)}
for(n in e.models){i.models=t.models(f,t)}a.prototype.models=function(e,t){if(i.isObject(e))
}n,these.isObject,operations:t.definitions[];for(n in e)var r,a=e[n],o=[],s={};for in a.properties)
}l=a.properties[r],u={};this.dataType(l,u),l.description&&(u.description=l.description),l["enum"]&&u["enum"]
="(e num")","boolean"=typeof 1,required&\!s.required====0&\!s.push(r),"string"=typeof 1,required&\!s.push(r),s.properties[r]=u
for(r in e.models){i.models=t.models(f,t)}a.prototype.operations=function(e,t,n,r,i){if(Array.isArray(n))
vpath=[i.paths||{}];var a=i.paths[i.paths||{}];var o=i.paths[e]||{};s=this.extractTag(o);i.tags=i.tags||[];i.tags.push(
{s.name=s.name||"default"},
}s.paths||(s.paths=[]));t.ownedPolicies=
project.prototype.responseMessages=function(e,t){if(i.isObject(t))
}n,these.isObject,parameters:these.prototype.responseMessagesMessages(function(e,t)(i.isObject(t))
}n,these.isObject,parameters:these.prototype.responseMessagesMessages(function(e,t)(i.isObject(t))
}n,these.isObject,parameters:these.prototype.responseMessagesMessages(function(e,t)(i.isObject(t))
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}n,these.isObject,parameters:these.prototype.responseMessagesMessages(function(e,t)(i.isObject(t))
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...
Open Source Used In Firepower Management Center Software 7.0.1

Uint8Array) {if (i.TYPED_ARRAY_SUPPORT) return new this.buffer;for (var e = new Uint8Array(this.length), t = 0, n = this.length; t < e.length; t++) e[t] = this[t]; return e.buffer} throw new TypeError("Buffer to ArrayBuffer not supported in this browser"); }

var X = i.prototype; i._augment = function (e) {
    return e.constructor = i, i._isBuffer = !0, i._set = e.set, i._get = e.get, i._write = e.write, i._toJSON = e.toJSON, i._equals = e.equals, i._compare = e.compare, i._indexOf = e.indexOf, i._copy = X.copy, i._slice = e.slice, i._readUIntLE = X.readUIntLE, i._readUIntBE = X.readUIntBE, i._readInt8 = X.readInt8, i._readInt16LE = X.readInt16LE, i._readInt16BE = X.readInt16BE, i._readInt32LE = X.readInt32LE, i._readInt32BE = X.readInt32BE, i._readFloatLE = X.readFloatLE, i._readFloatBE = X.readFloatBE, i._readDoubleLE = X.readDoubleLE, i._readDoubleBE = X.readDoubleBE, e.write = X.write, e.writeUInt8 = X.writeUInt8, e.writeUInt16LE = X.writeUInt16LE, e.writeUInt16BE = X.writeUInt16BE, e.writeUInt32LE = X.writeUInt32LE, e.writeUInt32BE = X.writeUInt32BE, e.writeFloatLE = X.writeFloatLE, e.writeFloatBE = X.writeFloatBE, e.writeDoubleLE = X.writeDoubleLE, e.writeDoubleBE = X.writeIntLE, e.writeInt8 = X.writeInt8, e.writeInt16LE = X.writeInt16LE, e.writeInt16BE = X.writeInt16BE, e.writeInt32LE = X.writeInt32LE, e.writeInt32BE = X.writeInt32BE, e.readUInt8 = X.readUInt8, e.readUInt16LE = X.readUInt16LE, e.readUInt16BE = X.readUInt16BE, e.readUInt32LE = X.readUInt32LE, e.readUInt32BE = X.readUInt32BE, e.readFloatLE = X.readFloatLE, e.readFloatBE = X.readFloatBE, e.readDoubleLE = X.readDoubleLE, e.readDoubleBE = X.readDoubleBE, e.fill = X.fill, e.inspect = X.inspect, e.toArrayBuffer = X.toArrayBuffer, e.valueOf = e; return X}

function (e, t) {
    return X
}

Uint8Array) {if (i.TYPED_ARRAY_SUPPORT) return new this.buffer;for (var e = new Uint8Array(this.length), t = 0, n = e.length; t < n; t += 1) e[t] = this[t]; return e.buffer} throw new TypeError("Buffer to ArrayBuffer not supported in this browser"); }

var X = i.prototype; i._augment = function (e) {
    return e.constructor = i, i._isBuffer = !0, i._set = e.set, i._get = e.get, i._write = e.write, i._toJSON = e.toJSON, i._equals = e.equals, i._compare = e.compare, i._indexOf = e.indexOf, i._copy = X.copy, i._slice = e.slice, i._readUIntLE = X.readUIntLE, i._readUIntBE = X.readUIntBE, i._readInt8 = X.readInt8, i._readInt16LE = X.readInt16LE, i._readInt16BE = X.readInt16BE, i._readInt32LE = X.readInt32LE, i._readInt32BE = X.readInt32BE, i._readFloatLE = X.readFloatLE, i._readFloatBE = X.readFloatBE, i._readDoubleLE = X.readDoubleLE, i._readDoubleBE = X.readDoubleBE, e.write = X.write, e.writeUInt8 = X.writeUInt8, e.writeUInt16LE = X.writeUInt16LE, e.writeUInt16BE = X.writeUInt16BE, e.writeUInt32LE = X.writeUInt32LE, e.writeUInt32BE = X.writeUInt32BE, e.writeFloatLE = X.writeFloatLE, e.writeFloatBE = X.writeFloatBE, e.writeDoubleLE = X.writeDoubleLE, e.writeDoubleBE = X.writeDoubleBE, e.fill = X.fill, e.inspect = X.inspect, e.toArrayBuffer = X.toArrayBuffer, e.valueOf = e; return X}

function (e, t) {
    return X
}

Uint8Array) {if (i.TYPED_ARRAY_SUPPORT) return new this.buffer;for (var e = new Uint8Array(this.length), t = 0, n = e.length; t < n; t += 1) e[t] = this[t]; return e.buffer} throw new TypeError("Buffer to ArrayBuffer not supported in this browser"); }

var X = i.prototype; i._augment = function (e) {
    return e.constructor = i, i._isBuffer = !0, i._set = e.set, i._get = e.get, i._write = e.write, i._toJSON = e.toJSON, i._equals = e.equals, i._compare = e.compare, i._indexOf = e.indexOf, i._copy = X.copy, i._slice = e.slice, i._readUIntLE = X.readUIntLE, i._readUIntBE = X.readUIntBE, i._readInt8 = X.readInt8, i._readInt16LE = X.readInt16LE, i._readInt16BE = X.readInt16BE, i._readInt32LE = X.readInt32LE, i._readInt32BE = X.readInt32BE, i._readFloatLE = X.readFloatLE, i._readFloatBE = X.readFloatBE, i._readDoubleLE = X.readDoubleLE, i._readDoubleBE = X.readDoubleBE, e.write = X.write, e.writeUInt8 = X.writeUInt8, e.writeUInt16LE = X.writeUInt16LE, e.writeUInt16BE = X.writeUInt16BE, e.writeUInt32LE = X.writeUInt32LE, e.writeUInt32BE = X.writeUInt32BE, e.writeFloatLE = X.writeFloatLE, e.writeFloatBE = X.writeFloatBE, e.writeDoubleLE = X.writeDoubleLE, e.writeDoubleBE = X.writeDoubleBE, e.fill = X.fill, e.inspect = X.inspect, e.toArrayBuffer = X.toArrayBuffer, e.valueOf = e; return X}

function (e, t) {
    return X
}

Uint8Array) {if (i.TYPED_ARRAY_SUPPORT) return new this.buffer;for (var e = new Uint8Array(this.length), t = 0, n = e.length; t < n; t += 1) e[t] = this[t]; return e.buffer} throw new TypeError("Buffer to ArrayBuffer not supported in this browser"); }

var X = i.prototype; i._augment = function (e) {
    return e.constructor = i, i._isBuffer = !0, i._set = e.set, i._get = e.get, i._write = e.write, i._toJSON = e.toJSON, i._equals = e.equals, i._compare = e.compare, i._indexOf = e.indexOf, i._copy = X.copy, i._slice = e.slice, i._readUIntLE = X.readUIntLE, i._readUIntBE = X.readUIntBE, i._readInt8 = X.readInt8, i._readInt16LE = X.readInt16LE, i._readInt16BE = X.readInt16BE, i._readInt32LE = X.readInt32LE, i._readInt32BE = X.readInt32BE, i._readFloatLE = X.readFloatLE, i._readFloatBE = X.readFloatBE, i._readDoubleLE = X.readDoubleLE, i._readDoubleBE = X.readDoubleBE, e.write = X.write, e.writeUInt8 = X.writeUInt8, e.writeUInt16LE = X.writeUInt16LE, e.writeUInt16BE = X.writeUInt16BE, e.writeUInt32LE = X.writeUInt32LE, e.writeUInt32BE = X.writeUInt32BE, e.writeFloatLE = X.writeFloatLE, e.writeFloatBE = X.writeFloatBE, e.writeDoubleLE = X.writeDoubleLE, e.writeDoubleBE = X.writeDoubleBE, e.fill = X.fill, e.inspect = X.inspect, e.toArrayBuffer = X.toArrayBuffer, e.valueOf = e; return X}

function (e, t) {
    return X
}
instanceof t?e:this instanceof
t?(this.name=null,this.value=null,this.expiration_date=1/0,this.path=String(r||"/"),this.explicit_path=!1,this.domain=
n||null,this.explicit_domain=!1,this.secure=!1,this.noscript=!1,e&&this.parse(e,n,r),this):new t(e,n,r)}function
r(){var e,n,i;return this instanceof r?(e=Object.create(null),this.setCookie=function(r,a,o){var s,l;if(r=new
t(r,a,o),s=r.expiration_date<=Date.now(),void
0!==e[r.name]){for(n=e[r.name],l=0;l<n.length;l+=1)if(i=n[l],i.collidesWith(r))return
s?(n.splice(l,1),0===n.length&&delete
e[r.name],!1):(n[l]=r,r);return!s&&(n.push(r),r)}return!s&&(e[r.name]=[r],e[r.name])},this.getCookie=function(t,r){
var i,a;if(n=e[t])for(a=0;a<n.length;a+=1)if(i=n[a],i.expiration_date<=Date.now())0===n.length&&delete
e[i.name];else if(i.matches(r))return i},this.getCookies=function(t){var n,r,i=[];for(n in
e)r=this.getCookie(n,t),r&&i.push(r);return i.toString=function(){return
i.join(":")},i.toValueString=function(){return i.map(function(e){return e.toValueString()}).join(";")},i},this):new
r}n.CookieAccessInfo=e,n.Cookie=t,t.prototype.toString=function(){var e=[this.name+"="+this.value];return
this.expiration_date!==1/0&&e.push("expires="+new
Date(this.expiration_date).toGMTString()),this.domain&&e.push("domain="+this.domain),this.path&&e.push("pat
h="+this.path),this.secure&&e.push("secure"),this.noscript&&e.push("httponly"),e.join(";
")},t.prototype.toValueString=function(){return this.name+"="+this.value};var i=/[:](?=\s*[a-zA-Z0-9_\]+\s*[=])/g;t.prototype.parse=function(e,n,r){if(this instanceof t){var
i,a=e.split(";").filter(function(e){return!!e}),o=a[0].match(/([^=]+)=([\s\S]*)/),s=o[1],l=o[2];for(this.name=s,this.val
ue=l,i=1;i<a.length;i+=1)switch(o=a[i].match(/([^=]+)(?:=([\s\S]*))?/),s=o[1].trim().toLowerCase(),l=o[2],s){case"h
ttponly":this.noscript=!0;break;case"expires":this.expiration_date=l?Number(Date.parse(l)):1/0;break;case"path":thi
s.path=l?l.trim():"",this.explicit_path=!0;break;case"domain":this.domain=l?l.trim():"",this.explicit_domain=!!this.d
omain;break;case"secure":this.secure=!0}return
this.explicit_path||(this.path=r||"/"),this.explicit_domain||(this.domain=n),this}return(new
t).parse(e,n,r)},t.prototype.matches=function(e){return!(this.noscript&&e.script||this.secure&&!e.secure||!this.collid
esWith(e))},t.prototype.collidesWith=function(e){if(this.path&&!e.path||this.domain&&!e.domain)return!1;if(this.p
ath&&0!==e.path.indexOf(this.path))return!1;if(this.explicit_path&&0!==e.path.indexOf(this.path))return!1;var
t=e.domain&&e.domain.replace(/^[\.]/,""),n=this.domain&&this.domain.replace(/^[\.]/,"");if(n===t)return!0;if(n){if
(!this.explicit_domain)return!1;var r=t.indexOf(n);return r!==-1&&r===t.lengthn.length}return!0},n.CookieJar=r,r.prototype.setCookies=function(e,n,r){e=Array.isArray(e)?e:e.split(i);var
a,o,s=[];for(e=e.map(function(e){return new
t(e,n,r)}),a=0;a<e.length;a+=1)o=e[a],this.setCookie(o,n,r)&&s.push(o);return s}}()},{}],19:[function(e,t,n){"use
strict";var r=e("./lib/js-yaml.js");t.exports=r},{"./lib/js-yaml.js":20}],20:[function(e,t,n){"use strict";function
r(e){return function(){throw new Error("Function "+e+" is deprecated and cannot be used.")}}var i=e("./jsyaml/loader"),a=e("./js-yaml/dumper");t.exports.Type=e("./js-yaml/type"),t.exports.Schema=e("./jsyaml/schema"),t.exports.FAILSAFE_SCHEMA=e("./js-yaml/schema/failsafe"),t.exports.JSON_SCHEMA=e("./jsyaml/schema/json"),t.exports.CORE_SCHEMA=e("./jsyaml/schema/core"),t.exports.DEFAULT_SAFE_SCHEMA=e("./jsyaml/schema/default_safe"),t.exports.DEFAULT_FULL_SCHEMA=e("./jsyaml/schema/default_full"),t.exports.load=i.load,t.exports.loadAll=i.loadAll,t.exports.safeLoad=i.safeLoad,t.exports
.safeLoadAll=i.safeLoadAll,t.exports.dump=a.dump,t.exports.safeDump=a.safeDump,t.exports.YAMLException=e(
"./js-yaml/exception"),t.exports.MINIMAL_SCHEMA=e("./jsyaml/schema/failsafe"),t.exports.SAFE_SCHEMA=e("./jsyaml/schema/default_safe"),t.exports.DEFAULT_SCHEMA=e("./jsyaml/schema/default_full"),t.exports.scan=r("scan"),t.exports.parse=r("parse"),t.exports.compose=r("compose"),t.ex
ports.addConstructor=r("addConstructor")},{"./js-yaml/dumper":22,"./js-yaml/exception":23,"./jsyaml/loader":24,"./js-yaml/schema":26,"./js-yaml/schema/core":27,"./js-yaml/schema/default_full":28,"./jsyaml/schema/default_safe":29,"./js-yaml/schema/failsafe":30,"./js-yaml/schema/json":31,"./js-

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e=Z(e,p,g(U(Z(e,function(e){return g(e,J,J)})),function(){return e()}));function z(e){return p(e).allSettled();function B(e,t){return p(e).then(void 0, void 0);function N(e,t){return function(){return e();}());h.prototype.makeNodeResolver=function(){var e=this;return function(t,n){t?e.reject(t):arguments.length>2?e.resolve(G(arguments,1)):e.resolve(n);};function t(e){if("function"==typeof n){i(e,s);try{return t(e)}catch(n){return E(n)}}return E(e);};function o(e){if("function"==typeof n){i(e,s);throw new Error("Can't join: not the same: "+e+" "+t);};return e.then(function(t){return e.join(t,e);});};function r(t){return function(e){return function(){return e();};};};};};function f(){return g();};};};
SwaggerUi.Views.AuthView=Backbone.View.extend({
  events:
    "click .auth_submit__button": "authorizeClick",
    "click .auth_logout__button": "logoutClick",
  tpls: {main:Handlebars.templates.auth_view},
  initialize:
    function(e) {
      this.options=e||{};
      e.data=e.data||{};
      this.router=this.options.router
      this.$innerEl=$(this.$el).find(this.selectors.innerEl);
      this.authViews=new
      SwaggerUi.Views.AuthsCollectionView({data:e.data}),
      this.html=$(this.tpls.main({
        isLogout:!!this.authsCollectionView.collection.isAuthorized(),
        isAuthorized:!!this.authsCollectionView.collection.isPartiallyAuthorized()
      })),
      this.$innerEl=$(this.$el).find(this.selectors.innerEl);
      this.isLogout=!!this.authsCollectionView.collection.isPartiallyAuthorized();
      this.$el.html(this.tpls.main({isLogout:this.isLogout,isAuthorized:!!this.isLogout}));
      this.$innerEl=$(this.$el).find(this.selectors.innerEl);
      this.isLogout=!!this.isLogout;
    },
    render:function() {
      return this.$innerEl.html(this.authsCollectionView.render().el);
    },
    authorizeClick:function(e) {
      e.preventDefault(),
      e.stopPropagation();
      this.authsCollectionView.collection.isValid()?this.authorize():this.authsCollectionView.highlightInvalid();
    },
    authorize:function() {
      this.authsCollectionView.collection.forEach(function(e) {
        var t,n,r,e=e.get("type");
        "apiKey"===r?(t=new SwaggerClient.ApiKeyAuthorization(e.get("name"),e.get("value"),e.get("in")),this.router.api.clientAuthorizations.add(e.get("title"),t)):null;
        "basic"===r?(n=new SwaggerClient.BasicAuthorization(e.get("username"),e.get("password")),this.router.api.clientAuthorizations.add(e.get("title"),n)):null;
        "oauth2"===r&&this.handleOauth2Login(e);
      },this),
      this.router.load();
    },
    logoutClick:function(e) {
      e.preventDefault();
      this.authsCollectionView.collection.forEach(function(e) {
        window.swaggerUi.api.clientAuthorizations.remove(e.get("title"));
      },this),
      this.router.load();
    },
    handleOauth2Login:function(e) {
      function t(e) {
        return e.vendorExtensions["x-tokenName"]||e.tokenName
      }
      var n=null,r,i,a=window.location,o=location.pathname.substring(0,location.pathname.lastIndexOf("/")-1),s=a.protocol+"://"+a.host+"/o2c.html","i=window.oAuthRedirectUrl||s,u=null,c=_map(e.get("scopes")),p=window.swaggerUiAuth||(window.swaggerUiAuth={});
      p.OAuthSchemeKey=e.get("title"),window.enabledScopes=c;
      var h=e.get("flow"),i="oauth2":"===e.get("type")"||h["implicit"!==h&&"accessCode"===h["oauth2":"===e.get("type")"&&h["application"===h])?return this.clientCredentialsFlow(e,p,OAuthSchemeKey):null;
      r=e.attributes,p.tokenName=t(r)||"access_token",void this.accessTokenRequest(e,t,n,r,i);e=window.location.href;i=window.location.href.substring(0,window.location.href.indexOf("?"));
      var r,e,a=window.location,o=location.pathname.substring(0,location.pathname.lastIndexOf("/")-1),s=a.protocol+"://"+a.host+"/o2c.html","i=window.oAuthRedirectUrl||s,u=null,c=_map(e.get("scopes")),p=window.swaggerUiAuth||(window.swaggerUiAuth={});
      p.OAuthSchemeKey=e.get("title"),window.enabledScopes=c;
      var h=e.get("flow"),i="oauth2":"===e.get("type")"||h["implicit"!==h&&"accessCode"===h["oauth2":"===e.get("type")"&&h["application"===h])?return this.clientCredentialsFlow(e,t,p,OAuthSchemeKey):null;
      r=e.attributes,p.tokenName=t(r)||"access_token",void this.accessTokenRequest(e,t,n,r,i);e=window.location.href;i=window.location.href.substring(0,window.location.href.indexOf("?"));
      var r,e,a=window.location,o=location.pathname.substring(0,location.pathname.lastIndexOf("/")-1),s=a.protocol+"://"+a.host+"/o2c.html","i=window.oAuthRedirectUrl||s,u=null,c=_map(e.get("scopes")),p=window.swaggerUiAuth||(window.swaggerUiAuth={});
      p.OAuthSchemeKey=e.get("title"),window.enabledScopes=c;
      var h=e.get("flow"),i="oauth2":"===e.get("type")"||h["implicit"!==h&&"accessCode"===h["oauth2":"===e.get("type")"&&h["application"===h])?return this.clientCredentialsFlow(e,t,n,r,p,OAuthSchemeKey):null;
      r=e.attributes,p.tokenName=t(r)||"access_token",void this.accessTokenRequest(e,t,n,l,c,p,OAuthSchemeKey);var h=e.get("flow"),i="oauth2":"===e.get("type")"||h["implicit"!==h&&"accessCode"===h["oauth2":"===e.get("type")"&&h["application"===h])?return this.clientCredentialsFlow(e,t,n,l,c,p,OAuthSchemeKey):null;
      r=e.attributes,p.tokenName=t(r)||"access_token",void this.accessTokenRequest(e,t,n,l,c,p,OAuthSchemeKey);var h=e.get("flow"),i="oauth2":"===e.get("type")"||h["implicit"!==h&&"accessCode"===h["oauth2":"===e.get("type")"&&h["application"===h])?return this.clientCredentialsFlow(e,t,n,l,c,p,OAuthSchemeKey):null;
      r=e.attributes,p.tokenName=t(r)||"access_token",void this.accessTokenRequest(e,t,n,l,c,p,OAuthSchemeKey);
null
tmp = m(tmp, t, e.componentType, e.modelPropertyMacro, e.ComponentType) =>
  var t = e.componentType || e.type || e.defaultType;
  return t in p ? p[t] : t;

SwaggerUi.Collections.OperationsMap = {
  [this.model.id]: tmp,
  [this.model.path]: tmp
};
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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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1.1008 zlib 1.2.8
1.1008.1 Available under license :
/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.11, January 15th, 2017

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

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://tools.ietf.org/html/rfc1950 (zlib format), rfc1951 (deflate format) and rfc1952 (gzip format).

/*

1.1009 gdbm 1.11

1.1009.1 Available under license:

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Version 3, 29 June 2007

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

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1.1015 calculate-cache-key-for-tree 1.2.3

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1.1022 @babel/plugin-proposal-async-generator-functions 7.12.1

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1.1025 ember-page-title 5.0.1
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1.1026 pycrypto 2.6.1
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Last updated: 2009-02-28

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=== EOF ===

1.1027 lcid 1.0.0

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1.1028 semver 5.7.1

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1.1029 jldap 2009-10-07

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jar/com/novell/services/dsml/stream/stream.xml  
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-  
jar/com/novell/services/dsml/stream/DsmlService.java  
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-  
jar/com/novell/security/sasl/SaslEnumFactory.java  
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-  
jar/com/novell/ldap/connectionpool/SharedConnections.java  
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-  
jar/com/novell/ldap/connectionpool/ListOfSharedConnections.java  
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-  
jar/com/novell/security/sasl/SaslException.java  
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-  
jar/com/novell/security/sasl/RealmChoiceCallback.java  
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-  
jar/com/novell/security/sasl/SaslClientFactory.java  
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jar/com/novell/services/dsml/ImportExport.java  
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-  
jar/com/novell/ldap/client/DigestMD5SaslClient.java  
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-  
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```c
/**
 * Represents an LDAPResult.
 */

/*
 * LDAPResult ::= SEQUENCE {
 *   resultCode ENUMERATED {
 *     success                      (0),
 *     operationsError              (1),
 *     protocolError                (2),
 *     timeLimitExceeded            (3),
 *     sizeLimitExceeded            (4),
 *     compareFalse                 (5),
 *     compareTrue                  (6),
 *     authMethodNotSupported       (7),
 *     strongAuthRequired           (8),
 *     referral                     (10),  -- new
 *     adminLimitExceeded           (11),  -- new
 *     unavailableCriticalExtension (12),  -- new
 *     confidentialityRequired      (13),  -- new
 *     saslBindInProgress           (14),  -- new
 *     noSuchAttribute              (16),
 *     undefinedAttributeType       (17),
 *     inappropriateMatching        (18),
 *     constraintViolation          (19),
 *     attributeOrValueExists       (20),
 *     invalidAttributeSyntax       (21),
 *     -- 22-31 unused --
 *     noSuchObject                 (32),
 *     aliasProblem                 (33),
 *     invalidDNSyntax              (34),
 *     -- 35 reserved for undefined isLeaf --
 *     aliasDereferencingProblem    (36),
 *     -- 37-47 unused --
 *     inappropriateAuthentication  (48),
 *     invalidCredentials           (49),
 *     insufficientAccessRights     (50),
 *     busy                         (51),
 *     unavailable                  (52),
 *     unwillingToPerform           (53),
 *     loopDetect                   (54),
 *     -- 55-63 unused --
 *   }
 *   }
 */
```
Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/LDAPEventSource.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/ConnectionStateEventData.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/DebugParameter.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/EntryEventData.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EdirEventSource.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EventResponseData.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EdirEventSource.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EdirEventSpecifier.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/BinderyObjectEventData.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/eventdata/ReferralAddress.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/ModuleStateEventData.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/PsearchEventSource.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EventConstant.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/MonitorEventRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/MonitorEventResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/ValueEventData.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/events/edir/EdirEventIntermediatResponse.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/rfc2251/RfcAddRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/rfc2251/RfcCompareRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/rfc2251/RfcModifyRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/rfc2251/RfcBindResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/LDAPBindRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/LDAPSearchQueue.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/LDAPAttribute.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/rfc2251/RfcBindResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/LDAPAbandonRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/rfc2251/RfcModifyDNRequest.java
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  jar/com/novell/ldap/LDAPSyntaxSchema.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/LDAPAttributeSet.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/LDAPAdRRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/LDAPSearchConstraints.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
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/**
 * The name of a property that specifies the quality-of-protection to use.
 *
 * A comma-separated, ordered list of quality-of-protection values
 * that the client or server is willing to support A qop value is one of
 *  <ul>
 *    <li> auth - authentication only
 *    <li> auth-int - authentication plus integrity protection
 *    <li> auth-conf - authentication plus integrity and
 *           confidentiality protection
 *  </ul>
 * The order of the list specifies the preference order of the client
 * or server. If this property is absent, the default qop is "auth".
 *
 * Value of this constant is "com.novell.security.sasl.qop"
 */

Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/security/sasl/Sasl.java
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Found in path(s):
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/client/RespControlVector.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/client/RespExtensionSet.java
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Found in path(s):
/ /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/SPML_SearchResults.java
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/ **
* Thrown to indicate that an LDAP exception has occurred. This is a general 
* exception which includes a message and an LDAP result code.
* 
* An LDAPException can result from physical problems (such as 
* network errors) as well as problems with LDAP operations detected 
* by the server. For example, if an LDAP add operation fails because of a 
* duplicate entry, the server returns a result code.</p>
*
* Five possible sources of information are available from LDAPException:
* <dl>
* <dt>Result Code:</dt>
* <dd>The <code>getResultCode</code> method returns a result code, 
* which can be compared against standard LDAP result codes. </dd>
* <dt>Message:</dt>
* <dd>The <code>getMessage</code> method returns a localized message 

from the message resource that corresponds to the result code.

<dt>LDAP server Message:</dt><dd>The <code>getLDAPErrorMessage</code> method returns any error message received from the LDAP server.</dd>

<dt>Matched DN:</dt><dd>The <code>getMatchedDN</code> method retrieves the part of a submitted distinguished name which could be matched by the server.</dd>

<dt>Root Cause:</dt><dd>The <code>getCause</code> method returns the a nested exception that was the original cause for the error.</dd>

The <code>toString</code> method returns a string containing all the above sources of information, if they have a value.

Exceptions generated by the API, i.e. that are not a result of a server response, can be identified as <tt>instanceof @link LDAPLocalException</tt>

The following table lists the standard LDAP result codes. See RFC2251 for a discussion of the meanings of the result codes. The corresponding ASN.1 definition from RFC2251 is provided in parentheses.

<table>
<thead>
<tr>
<th>Value</th>
<th>Result Code</th>
</tr>
</thead>
<tbody>
<tr>
<td>0</td>
<td>@link #SUCCESS (success)</td>
</tr>
<tr>
<td>1</td>
<td>@link #OPERATIONS_ERROR (operationsError)</td>
</tr>
<tr>
<td>2</td>
<td>@link #PROTOCOL_ERROR (protocolError)</td>
</tr>
<tr>
<td>3</td>
<td>@link #TIME_LIMIT_EXCEEDED (timeLimitExceeded)</td>
</tr>
<tr>
<td>4</td>
<td>@link #SIZE_LIMIT_EXCEEDED (sizeLimitExceeded)</td>
</tr>
<tr>
<td>5</td>
<td>@link #COMPARE_FALSE (compareFalse)</td>
</tr>
<tr>
<td>6</td>
<td>@link #COMPARE_TRUE (compareTrue)</td>
</tr>
<tr>
<td>7</td>
<td>@link #AUTH_METHOD_NOT_SUPPORTED (authMethodNotSupported)</td>
</tr>
<tr>
<td>8</td>
<td>@link #STRONG_AUTH_REQUIRED (strongAuthRequired)</td>
</tr>
<tr>
<td>10</td>
<td>@link #REFERRAL (referral)</td>
</tr>
<tr>
<td>11</td>
<td>@link #ADMIN_LIMIT_EXCEEDED (adminLimitExceeded)</td>
</tr>
<tr>
<td>12</td>
<td>@link #UNAVAILABLE_CRITICAL_EXTENSION (unavailableCriticalExtension)</td>
</tr>
<tr>
<td>13</td>
<td>@link #CONFIDENTIALITY_REQUIRED (confidentialityRequired)</td>
</tr>
<tr>
<td>14</td>
<td>@link #SASL_BIND_IN_PROGRESS (saslBindInProgress)</td>
</tr>
<tr>
<td>16</td>
<td>@link #NO_SUCH_ATTRIBUTE (noSuchAttribute)</td>
</tr>
<tr>
<td>17</td>
<td>@link #UNDEFINED_ATTRIBUTE_TYPE (undefinedAttributeType)</td>
</tr>
<tr>
<td>18</td>
<td>@link #INAPPROPRIATE_MATCHING (inappropriateMatching)</td>
</tr>
<tr>
<td>19</td>
<td>@link #CONSTRAINT_VIOLATION (constraintViolation)</td>
</tr>
<tr>
<td>20</td>
<td>@link #ATTRIBUTE_OR_VALUE_EXISTS (AttributeValueExists)</td>
</tr>
<tr>
<td>Value</td>
<td>Result Code</td>
</tr>
<tr>
<td>-------</td>
<td>-------------------------------------------------</td>
</tr>
<tr>
<td>21</td>
<td>@link #INVALID_ATTRIBUTE_SYNTAX (invalidAttributeSyntax)</td>
</tr>
<tr>
<td>32</td>
<td>@link #NO_SUCH_OBJECT (noSuchObject)</td>
</tr>
<tr>
<td>33</td>
<td>@link #ALIAS_PROBLEM (aliasProblem)</td>
</tr>
<tr>
<td>34</td>
<td>@link #INVALID_DN_SYNTAX (invalidDNSyntax)</td>
</tr>
<tr>
<td>35</td>
<td>@link #IS_LEAF (isLeaf)</td>
</tr>
<tr>
<td>36</td>
<td>@link #ALIAS_DEREFERENCING_PROBLEM (aliasDereferencingProblem)</td>
</tr>
<tr>
<td>48</td>
<td>@link #INAPPROPRIATE_AUTHENTICATION (inappropriateAuthentication)</td>
</tr>
<tr>
<td>49</td>
<td>@link #INVALID_CREDENTIALS (invalidCredentials)</td>
</tr>
<tr>
<td>50</td>
<td>@link #INSUFFICIENT_ACCESS_RIGHTS (insufficientAccessRights)</td>
</tr>
<tr>
<td>51</td>
<td>@link #BUSY (busy)</td>
</tr>
<tr>
<td>52</td>
<td>@link #UNAVAILABLE (unavailable)</td>
</tr>
<tr>
<td>53</td>
<td>@link #UNWILLING_TO_PERFORM (unwillingToPerform)</td>
</tr>
<tr>
<td>54</td>
<td>@link #LOOP_DETECT (loopDetect)</td>
</tr>
<tr>
<td>64</td>
<td>@link #NAMING_VIOLATION (namingViolation)</td>
</tr>
<tr>
<td>65</td>
<td>@link #OBJECT_CLASS_VIOLATION (objectClassViolation)</td>
</tr>
<tr>
<td>66</td>
<td>@link #NOT_ALLOWED_ON_NONLEAF (notAllowedOnNonLeaf)</td>
</tr>
<tr>
<td>67</td>
<td>@link #NOT_ALLOWED_ON_RDN (notAllowedOnRDN)</td>
</tr>
<tr>
<td>68</td>
<td>@link #ENTRY_ALREADY_EXISTS (entryAlreadyExists)</td>
</tr>
<tr>
<td>69</td>
<td>@link #OBJECT_CLASS_MODS_PROHIBITED (objectClassModsProhibited)</td>
</tr>
<tr>
<td>71</td>
<td>@link #AFFECTS_MULTIPLE_DSAS (affectsMultipleDSAs)</td>
</tr>
<tr>
<td>81</td>
<td>@link #SERVER_DOWN</td>
</tr>
<tr>
<td>82</td>
<td>@link #LOCAL_ERROR</td>
</tr>
<tr>
<td>83</td>
<td>@link #ENCODING_ERROR</td>
</tr>
<tr>
<td>84</td>
<td>@link #DECODING_ERROR</td>
</tr>
<tr>
<td>85</td>
<td>@link #LDAP_TIMEOUT</td>
</tr>
<tr>
<td>86</td>
<td>@link #AUTH_UNKNOWN</td>
</tr>
<tr>
<td>87</td>
<td>@link #FILTER_ERROR</td>
</tr>
<tr>
<td>88</td>
<td>@link #USER_CANCELLED</td>
</tr>
<tr>
<td>89</td>
<td>@link #NO_MEMORY</td>
</tr>
<tr>
<td>90</td>
<td>@link #CONNECT_ERROR</td>
</tr>
<tr>
<td>91</td>
<td>@link #LDAP_NOT_SUPPORTED</td>
</tr>
<tr>
<td>92</td>
<td>@link #CONTROL_NOT_FOUND</td>
</tr>
<tr>
<td>93</td>
<td>@link #NO_RESULTS_RETURNED</td>
</tr>
<tr>
<td>94</td>
<td>@link #MORE_RESULTS_TO_RETURN</td>
</tr>
</tbody>
</table>

Local errors, resulting from actions other than an operation on a server.
* <tr><td>96</td><td>{@link #CLIENT_LOOP}</td></tr>
* <tr><td>97</td><td>{@link #REFERRAL_LIMIT_EXCEEDED}</td></tr>
* <tr><td>100</td><td>{@link #INVALID_RESPONSE}</td></tr>
* <tr><td>101</td><td>{@link #AMBIGUOUS_RESPONSE}</td></tr>
* <tr><td>112</td><td>{@link #TLS_NOT_SUPPORTED}</td></tr>
* </table>
*/
/**
 * Indicates that the session is not protected by a protocol such as
 * Transport Layer Security (TLS), which provides session confidentiality.
 * *
 * <p>CONFIDENTIALITY_REQUIRED = 13</p>
 */

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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/LDAPException.java
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  jar/com/novell/services/dsml/stream/buildwar.xml
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/services/dsml/dom/buildwar.xml
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jar/com/novell/services/dsml/dom/dsml.wsdl
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/**
 * Sets a property of the constraints object.
 *
 * <p>No property names have been defined at this time, but the
 * mechanism is in place in order to support revisional as well as
 * dynamic and proprietary extensions to operation modifiers.</p>
 *
 * @param name    Name of the property to set.
 * @param value   Value to assign to the property.
 *                property is not supported.
 * @throws NullPointerException if name or value are null
 *
 * @see #getProperty(String )
 * @see LDAPConnection#getProperty(String)
 */

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jar/com/novell/ldap/LDAPConstraints.java
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jar/com/novell/ldap/extensions/LDAPDnsToX500DNRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/extensions/LDAPDnsToX500DNResponse.java

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jar/com/novell/ldap/events/LDAPEvent.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/events/LDAPExceptionEvent.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/events/PSearchEventListener.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/events/EventConstant.java

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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/LDAPConnection.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/events/LDAPEventListener.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/events/SearchResultEvent.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/ldap/events/SearchReferralEvent.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2.jar/com/novell/services/dsml/dom/Dsml.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPNameFormSchema.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPNameFormSchema.java

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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/controls/LDAPPagedResultsControl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/controls/LDAPPagedResultsResponse.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/org/ietf/ldap/LDAPReferralException.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/spml/NoAuthImpl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/spml/SPMLImpl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/spml/SunIdm.java

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/**
 * Returns an array of names of mechanisms that match the specified
 * mechanism selection policies
 *
 * @param props  The possibly null set of properties used to specify the
 * security policy of the SASL mechanisms. For example, if
 * props contains the Sasl.POLICY_NOPLAINTEXT property with
 * the value "true", then the factory must not return any
 * SASL mechanisms that are susceptible to simple plain
 * passive attacks. Non-policy related properties, if
 * present in props, are ignored.
 *
 * QOP ("com.novell.security.sasl.qop")
 *
 * A comma-separated, ordered list of quality-of-protection
 * values that the client or server is willing to support. A
 * qop value is one of
 *
 * "auth" authentication only
 *
 * "auth-int" authentication plus integrity protection
 *
 * "auth-conf" authentication plus integrity and
 * confidentiality protection
 */
The order of the list specifies the preference order of
the client or server. If this property is absent, the
default qop is "auth".

STRENGTH ("com.novell.security.sasl.strength")

A comma-separated, ordered list of cipher strength values
that the client or server is willing to support. A
strength value is one of

"low"

"medium"

"high"

The order of the list specifies the preference order of
the client or server. An implementation SHOULD allow
configuration of the meaning of these values.

An application MAY use the Java Cryptography Extension
(JCE) with JCE-aware mechanisms to control the selection
of cipher suites that match the strength values.

If this property is absent, the default strength is
"high,medium,low".

SERVER_AUTH ("com.novell.security.sasl.server.authentication")

"true" if server must authenticate to client; default
"false"

MAX_BUFFER ("com.novell.security.sasl.maxbuffer")

Maximum size of receive buffer in bytes of
SaslClient/SaslServer; the default is defined by the
mechanism. The property value is the string
representation of an integer.

CLIENT_PKGS ("com.novell.security.sasl.client.pkgs")

A |-separated list of package names to use when locating
a SaslClientFactory. Each package MUST contain a class
named ClientFactory that implements the SaslClientFactory
interface.

SERVER_PKGS ("com.novell.security.sasl.server.pkgs")
A |-separated list of package names to use when locating a SaslServerFactory. Each package MUST contain a class named ServerFactory that implements the SaslServerFactory interface.

* RAW_SEND_SIZE ("com.novell.security.sasl.rawsendsize")
* Maximum size of the raw send buffer in bytes of SaslClient/SaslServer. The property value is the string representation of an integer and is negotiated between the client and server during the authentication exchange.

* The following properties are for defining a security policy for a server or client. Absence of the property is interpreted as “false”.

* POLICY_NOPLAINTEXT ("com.novell.security.sasl.policy.noplaintext")
* "true" if mechanisms susceptible to simple plain passive attacks (e.g. "PLAIN") are not permitted
* "false" if such mechanisms are permitted

* POLICY_NOACTIVE ("com.novell.security.sasl.policy.noactive")
* "true" if mechanisms susceptible to active (non-dictionary) attacks are not permitted
* "false" if such mechanisms are permitted.

* POLICY_NODICTIONARY ("com.novell.security.sasl.policy.nodictionary")
* "true" if mechanisms susceptible to passive dictionary attacks are not permitted
* "false" if such mechanisms are permitted

* POLICY_NOANONYMOUS ("com.novell.security.sasl.policy.noanonymous")
* "true" if mechanisms that accept anonymous login are not permitted
* "false" if such mechanisms are permitted

* POLICY_FORWARD_SECRECY ("com.novell.security.sasl.policy.forward")
* Forward secrecy means that breaking into one session will not
* automatically provide information for breaking into future sessions.
*
* "true" if mechanisms that implement forward
* secrecy between sessions are required
*
* "false" if such mechanisms are not required
*
* POLICY_PASS_CREDENTIALS ("com.novell.security.sasl.policy.credentials")
* "true" if mechanisms that pass client
* credentials are required
*
* "false" if such mechanisms are not required
*
* @return A non-null array containing IANA-registered SASL mechanism
* names
*/

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jar/com/novell/sasl/client/ClientFactory.java
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jar/com/novell/ldap/util/DOMWriter.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/util/DSMLWriter.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/util/DSMLReader.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
jar/com/novell/ldap/util/DSMLHandler.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/DsmlConnection.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/util/HttpRequestCallback.java
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* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/Debug.java
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  jar/com/novell/ldap/util/LDIFReader.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/util/LDAPReader.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/util/LDAPWriter.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/connectionpool/PoolManager.java
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  jar/com/novell/ldap/extensions/LburpEndRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-
  jar/com/novell/ldap/extensions/LburpOperationRequest.java

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  jar/com/novell/ldap/extensions/LburpEndRequest.java
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  jar/com/novell/ldap/extensions/LburpOperationRequest.java
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jar/com/novell/ldap/LDAPlburpRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAttributeValue.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPString.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Identifier.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSocketFactory.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/SchemaSyncRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/InterThreadException.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/LDAPRestoreRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAssertionValue.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPMessage.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPEntry.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSearchConstraints.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcModifyDNResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAbandonRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPSearchQueue.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAddResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/ListReplicasResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcReferral.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/BackupRestoreConstants.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcSaslCredentials.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPAttribute.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/controls/LDAPPersistSearchControl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/MessageVector.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPJSSESecureSocketFactory.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/client/EnumeratedIterator.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/resources/ExceptionMessages.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Decoder.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetEffectivePrivilegesRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1SetOf.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcCompareResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcAttributeDescription.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcLDAPMessage.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/extensions/GetReplicationFilterRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPDN.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Boolean.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcExtendedRequest.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/LDAPAuthProvider.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/org/ietf/ldap/LDAPControl.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/rfc2251/RfcDelResponse.java
* /opt/cola/permits/1000647578_1611599706.78/0/jldap-2009-10-07-sources-2-jar/com/novell/ldap/asn1/ASN1Tagged.java

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1.1030 react-datepicker 3.1.3

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1.1032 merge-trees 2.0.0

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1.1033 leveldbjni 1.8

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*/

Found in path(s):
* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/NativeCache.java
* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/NativeLogger.java
* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/NativeReadOptions.java
* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/NativeIterator.java
* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/NativeWriteOptions.java
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* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/JniSnapshot.java
* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/Util.java
* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/NativeSlice.java
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* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/JniDBIterator.java
* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/NativeCompressionType.java
* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/internal/JniWriteBatch.java
* /opt/cola/permits/1132244367_1613132124.62/0/leveldbjni-1-8-sources-2-jar/org/fusesource/leveldbjni/JniDBFactory.java
1.1034 output-file-sync 1.1.2

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1.1040 jetty-io 9.2.13.v20150730

1.1041 geronimoj2eeconnector 2.0.0

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

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Oracle OpenJDK

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* java.sun.security.ssl

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Version: GnuPG v1.0.7 (GNU/Linux)

iD8DBQFE85cgq9Frj/CrIuAmuJAKCFgi4W0UOH8lUn+Sv6PbHRF3bLgCcDqqC
ZoKttkl0bTHfwa5TtxQbScw=
=N/w/
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iD8DBQFFoniQJVhlFus9dGQRAmJmAJwL5yi1loohVQHICsparvyHMQuwqwCgiZFy
LBDVaad1bh1v1EHY901kPcg=
=6rqm
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E-Mail: thomas.becker00@googlemail.com
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Version: GnuPG v1.4.10 (GNU/Linux)
iQEcBAEBAgAQBjOzjB1tA7zUjBmtgF91HDcH/2nQDPuPztWFrBifnEdLF6JlRUkflzAPzALdtDfDz7udcRL1RDodmz4VF2+fbKeBYQuXtIeEghz+tKriK30Ml2guFKNLteQp9h9tJZnu3K0y4mI4IDWq72HRnh1nRyD6lzZFH6DGZ/D+69IFtgYGFwEit0OHadRlbsXHLPBOY+Jyh/Xy+QRnQTCcAQ+tAgOLXds3w+JSx2sGdesYLAJQoaClGh7EcD3F+CKuivT4c5ub64LdXsIAVj1u2OjZBfaqLaAJ3FA60Ti+i3knFNWKpzaez+SQgMak6hsuatXif6EsVkf6sIaskwEgl6+Xk+HYWy23ZQ8BQRLOZTw= =gAQn
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Version: GnuPG v1.4.1 (Darwin)
iD8DBQFD37/4dL6IZr4c+6kRARtsIAJ41tfd3Ij4OM6sIMfIfTOdTdYdT1bwxCdGgWv
8sfMxEDZquIqhVbdZU2c76U=
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iD8DBQFEt1ZxHR/ESK2w6H8RApbOA9c1eo0N20N59WZV9iExGjJuKGcfaKji
6etDJ6Auj0jTuSI59hUsWMQ=
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Date:

Signature:

Name: Gordon King
Positions: Chief Operational Officer

Schedule A

Name                                  Date added
Simone Bordet                          12 September 2006

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Full name: David Jencks  
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1.1065 jetty-jmx 9.2.13.v20150730

1.1066 snake-yaml 1.15

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* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4-0-5-release-sources-3-jar/org/springframework/aop/InterceptionAwareMethodMatcher.java
* /opt/cola/permits/1139589024_1614664620.04/0/spring-aop-4-0-5-release-sources-3-jar/org/springframework/aop/framework/AdvisorChainFactory.java
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1.1075 @babel/plugin-transform-block-scoping 7.12.11

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1.1076 tomcat-jasper-el 9.0.36

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1.1080 i18next 19.8.7

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

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* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/util/CheckMethodAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/FieldWriter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/LookupSwitchInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/Attribute.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/Interpreter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/Frame.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/BasicVerifier.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/util/TraceSignatureVisitor.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/optimizer/MethodConstantsCollector.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/VarInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/MethodInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/ClassWriter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/LabelNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/MethodNode.java
jar/org/objectweb/asm/commons/TryCatchBlockSorter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/FieldNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/analysis/Analyzer.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/Method.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/optimizer/NameMapping.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/analysis/Subroutine.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/TableSwitchGenerator.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/SourceValue.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/TryCatchBlockNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/LineNumberNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/FrameNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/optimizer/Constant.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/StaticInitMerger.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/CodeSizeEvaluator.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/SerialVersionUIDAdder.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/SimpleRemapper.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/RemappingMethodAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/BasicValue.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/util/TraceMethodVisitor.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/RemappingAnnotationAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/MethodVisitor.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/Edge.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/TypeAnnotationNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-
jar/org/objectweb/asm/tree/InnerClassNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/MultiANewArrayInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/util/CheckSignatureAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/TableSwitchInsnNode.java
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* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/JumpInsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/optimizer/Shrinker.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/LocalVariableNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/LocalVariablesSorter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/SmallSet.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/InstructionAdapter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/signature/SignatureVisitor.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/InsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/MethodWriter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/Item.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/AnnotationVisitor.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/ClassReader.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/SourceInterpreter.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/Remapper.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/AnnotationNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/signature/SignatureVisitor.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/InsnNode.java
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/InsnNode.java
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* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/package.html
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/analysis/package.html
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/util/package.html
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/tree/package.html
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/package.html
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*/
/**
 * Creates a new [@link AnalyzerAdapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
 * version.
 *
 * @param owner
 * the owner's class name.
 *
 * @param access
 * the method's access flags (see [@link Opcodes]).
 *
 * @param name
 * the method's name.
 *
 * @param desc
 * the method's descriptor (see [@link Type]).
 *
 * @param mv
 * the method visitor to which this adapter delegates calls. May
 * be <tt>null</tt>.
 *
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

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  jar/org/objectweb/asm/commons/AnalyzerAdapter.java
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*/
/**
 * Constructs a new @link LocalVariableAnnotationNode}. <i>Subclasses must not use this constructor</i>. Instead, they must use the @link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)} version.
 *
 * @param typeRef
 * a reference to the annotated type. See @link TypeReference}.  
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array element type, or static inner type within 'typeRef'. May be <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 * @param start
 * the fist instructions corresponding to the continuous ranges that make the scope of this local variable (inclusive).
 * @param end
 * the last instructions corresponding to the continuous ranges that make the scope of this local variable (exclusive). This array must have the same size as the 'start' array.
 * @param index
 * the local variable's index in each range. This array must have the same size as the 'start' array.
 */

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

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*/  
/**  
* Constructs a new [@link Textifier]. <i>Subclasses must not use this  
* constructor</i>. Instead, they must use the [@link #Textifier(int)]  
* version.  
*  
* @throws IllegalStateException  
* If a subclass calls this constructor.  
*/

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

Found in path(s):
* /opt/cola/permits/1137133810_1614022227.85/0/asm-5-0-1-sources-1-jar/org/objectweb/asm/commons/JSRInlinerAdapter.java
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 * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
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 * version.
 * @throws IllegalStateException
 * If a subclass calls this constructor.
 */

1.1085 openssl 1.0.2o
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* Cordys R&D BV

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1.1087 xml-apis 1.3.04

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 * {@link #GeneratorAdapter(int, MethodVisitor, int, String, String)}
 * version.
 *
 * @param mv the method visitor to which this adapter delegates calls.
 * @param access the method's access flags (see {@link Opcodes}).
 * @param name the method's name.
 * @param desc the method's descriptor (see {@link Type} Type)).
 */

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

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 */
/**
 * Constructs a new {@link Textifier}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link #Textifier(int)}
 * version.
 */

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* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/signature/SignatureReader.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/optimizer/AnnotationConstantsCollector.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-jar/org/objectweb/asm/tree/InvokeDynamicInsnNode.java
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jar/org/objectweb/asm/tree/LocalVariableNode.java
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jar/org/objectweb/asm/optimizer/ClassConstantsCollector.java
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jar/org/objectweb/asm/optimizer/FieldConstantsCollector.java
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jar/org/objectweb/asm/commons/LocalVariablesSorter.java
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jar/org/objectweb/asm/Handler.java
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jar/org/objectweb/asm/util/TraceSignatureVisitor.java
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jar/org/objectweb/asm/tree/FrameNode.java
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jar/org/objectweb/asm/tree/LineNumberNode.java
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jar/org/objectweb/asm/util/CheckMethodAdapter.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
jar/org/objectweb/asm/tree/InsnNode.java
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jar/org/objectweb/asm/ByteVector.java
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jar/org/objectweb/asm/commons/RemappingClassAdapter.java
* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
jar/org/objectweb/asm/AnnotationWriter.java
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jar/org/objectweb/asm/Handle.java
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*/
/**
* Constructs a new {@link ClassNode}. <i>Subclasses must not use this
* constructor</i>. Instead, they must use the {@link ClassNode(int)}
* version.
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 */
/**
 * Creates a new JSRInliner. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * { @link #JSRInlinerAdapter(int, MethodVisitor, int, String, String, String, String[])}
 * version.
 *
 * @param mv the <code>MethodVisitor</code> to send the resulting inlined
method code to (use \texttt{null} for none).

\begin{verbatim}
* @param access the method's access flags (see \link Opcodes). This
* parameter also indicates if the method is synthetic and/or
* deprecated.
* @param name the method's name.
* @param desc the method's descriptor (see \link Type).
* @param signature the method's signature. May be \texttt{null}.
* @param exceptions the internal names of the method's exception classes
* (see \link Type\#getInternalName() getInternalName()). May be
* \texttt{null}.
* /
\end{verbatim}

Found in path(s):

* /opt/cola/permits/1138130648_1614265826.74/0/asm-commons-4-0-sources-1-
  jar/org/objectweb/asm/commons/JSRInlinerAdapter.java

### 1.1099 @babel/helper-simple-access 7.12.1

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### 1.1100 libtomcrypt 1.17
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```bash
# /*
#  * SHA-512
#  * Implementation derived from LibTomCrypt (Tom St Denis)
#  *
#  * LibTomCrypt is a library that provides various cryptographic
#  * algorithms in a highly modular and flexible manner.
#  *
#  * The library is free for all purposes without any express
#  * guarantee it works.
#  *
#  * Tom St Denis, tomstdenis@gmail.com, http://libtomcrypt.org
#  */
```

1.1101 @babel/plugin-transform-parameters

7.12.1

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1.1102 berkeley-db 5.3.28
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1.1103 antlr-runtime 4.5.3

1.1104 cpio 2.12
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1.1110 jackson-databind 2.12.1
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1.1111 hazelcast 3.7.8

1.1111.1 Available under license:

2F/com/hazelcast/security/permission/MapPermission
4com/hazelcast/security/permission/InstancePermission
MapPermission.java
PUTIREMOVEREADLISTEN LOCK@INDEX
INTERCEPTALL <init> ((Ljava/lang/String; [Ljava/lang/String;)V
this1Lcom/hazelcast/security/permission/MapPermission;nameLjava/lang/String;actions[Ljava/lang/String;initMask
([Ljava/lang/String;])I allSjava/lang/String&equals(Ljava/lang/Object;)Z()
"*create, destroy, put, remove, 2-read, 4-listen, 6-lock, 8-index, intercept < action mask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!@@
@
@@@AI*+,B @
!"A=+N-66-2:%+++
+=/
=1+
=n3+=s5+=J7+ =89+==&;++++DB>* ?Cb$%&"&%0+7,A-H/R/Y0c1k2a3}456789%; %>D##
E
22:com/hazelcast/security/permission/CountDownLatchPermission
4com/hazelcast/security/permission/InstancePermission
CountDownLatchPermission.java
READIMODIFYALL <init> ((Ljava/lang/String; [Ljava/lang/String;)V
this1Lcom/hazelcast/security/permission/CountDownLatchPermission;nameLjava/lang/String;actions[Ljava/lang/String;
initMask ([Ljava/lang/String;)I alljava/lang/String&equals(Ljava/lang/Object;)Z
create" destroy$read&modify(action mask
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StackMapTable
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=4%!
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2/4com/hazelcast/security/permission/ActionConstants$12java/lang/ObjectCcom/hazelcast/security/permission/Action
Constants$PermissionFactoryActionConstants.java
1com/hazelcast/security/permission/ActionConstantsPermissionFactory<init>()V

this6Lcom/hazelcast/security/permission/ActionConstants$12;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/security/Permission;
6com/hazelcast/security/permission/AtomicLongPermission.java
StringBuilder
hz:atomic:idGenerator:append-(Ljava/lang/String;)[Ljava/lang/String;StringBuilder;
toString(Ljava/lang/String;
((Ljava/lang/String;[Ljava/lang/String;)V"
#nameLjava/lang/String:actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable
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SourceFileEnclosingMethodInnerClasses0/**+)ZYY+!.S* %&(+,-.
24com/hazelcast/security/permission/MultiMapPermission/com/hazelcast/security/permission/MapPermissionMulti
MapPermission.java <init>((Ljava/lang/String;)[Ljava/lang/String;)V
this6Lcom/hazelcast/security/permission/MultiMapPermission;nameLjava/lang/String;actionsILjava/lang/String;Co
deLocalVariableTableLineNumberTable
SourceFile!++,
2F9com/hazelcast/security/permission/ReplicatedMapPermission4com/hazelcast/security/permission/InstancePermi
ssionReplicatedMapPermission.java PUTIREMOVEREADLISTEN LOCK @INDEX
INTERCEPTALL <init>((Ljava/lang/String;)[Ljava/lang/String;)V
this:Lcom/hazelcast/security/permission/ReplicatedMapPermission;nameLjava/lang/String;actionsILjava/lang/Stri
g;initMask([Ljava/lang/String;);l allLjava/lang/String&equals(Ljava/lang/Object;)Z()
"*create, destroy, put, remove, 2read, 4listen, 6lock, 8index, intercept, action, mask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!@ @
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=/+
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=n3+=5+=J7+= =89+@=&;+==+	=DB*> ?Cb%&"("&+0,7-A.H/R0Y1c2k3u4] 56789:.<<'D)##'E
2"3com/hazelcast/security/permission/ActionConstants$9java/lang/ObjectCcom/hazelcast/security/permission/Actio
nConstants$PermissionFactoryActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermission
Factory <init>()V
this5Lcom/hazelcast/security/permission/ActionConstants$9;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/se
curity/Permission;1com/hazelcast/security/permission/TopicPermission((Ljava/lang/String;)[Ljava/lang/String;)V
nameLjava/lang/String;actionsILjava/lang/String;CodeLocalVariableTableLineNumberTable
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21com/hazelcast/security/permission/ActionConstants.java/lang/ObjectActionConstants.javaCcom/hazelcast/security
/permission/ActionConstants$PermissionFactoryPermissionFactory4com/hazelcast/security/permission/ActionConst
ants$17
4com/hazelcast/security/permission/ActionConstants$164com/hazelcast/security/permission/ActionConstants$15
4com/hazelcast/security/permission/ActionConstants$144com/hazelcast/security/permission/ActionConstants$134c
om/hazelcast/security/permission/ActionConstants$124com/hazelcast/security/permission/ActionConstants$114com
/hazelcast/security/permission/ActionConstants$103com/hazelcast/security/permission/ActionConstants$93com/haz
elcast/security/permission/ActionConstants$83com/hazelcast/security/permission/ActionConstants$73com/hazelcast
/security/permission/ActionConstants$63com/hazelcast/security/permission/ActionConstants$53com/hazelcast/sec
urity/permission/ActionConstants$43com/hazelcast/security/permission/ActionConstants$33com/hazelcast/secur
ity/permission/ActionConstants$23com/hazelcast/security/permission/ActionConstants$1)
ACTION_ALLLjava/lang/String;all-
ACTION_CREATIONCREATEcreate0ACTION_DESTROYdestroy3
ACTION_MODIFYmodify6ACTION_READread9
ACTION_REMOVERemove&lt;ACTION_LOCKlock?
EGnext()Ljava/lang/Object;IJEKjava/security/PermissionM
operator$Ljava/security/PermissionCollection;
N5compactremoveV
EWsetReadOnlyY
Zpermilter0Ljava/util/Iterator<Ljava/security/Permission;>;>Ljava/util/Iterator;elements()Ljava/util/Enumeration;java
/util/Collectionsbenumeration((Ljava/util/Collection;)Ljava/util/Enumeration;de
cgetPermissions()Ljava/util/Iterator;Ljava/util/Enumeration;de
cloString()Ljava/lang/String;java/lang/StringBuilderp
cClusterPermissionCollection [permClasses=sappend-(Ljava/lang/String;)Ljava/lang/StringBuilder;uv
qw-(Ljava/lang/Object;);Ljava/lang/StringBuilder;uy
qz]no
~!
SignatureCodeLocalVariableTableLineNumberTableLocalVariableTypeTable1(Ljava/lang/Class<+Ljava/security/P
ermission;>;)+V
StackMapTable5()Ljava/util/Enumeration<Ljava/security/Permission;>;-
()Ljava/util/Set<Ljava/security/Permission;>;;
SourceFile!
K**Y* !"g**Y*+
$%&K*
!Y#&"++.0
+2=+*6+:+W KK;<3=>)*,3?J2@?A*
!Y#&+++CM,H,LNN*+P 8Q<AARS56898;:;@=E34,*CM,H,LNN+T
Q<;,:<A%B'D*E
EU
:z*
!Y#&*CL+HT+LNM>*C:H&LN;,T>+X*[4QQ<.D)<0B3>z_][]*B|JI\$N.00PQQ'RbSeUhVIWrYuZy[ENE)
`a2*g`hi2*mbn0FqYrtx*{}xg
2*=com/hazelcast/security/permission/DenyAllPermissionCollection"java/security/PermissionCollection
denyAllPermissionCollection.java?com/hazelcast/security/permission/DenyAllPermissionCollection$1<init>()V
this?Lcom/hazelcast/security/permission/DenyAllPermissionCollection;add(Ljava/security/Permission;)V
permissionLjava/security/Permission;implies(Ljava/security/Permission;)Zelements()Ljava/util/Enumeration;B(Lco
m/hazelcast/security/permission/DenyAllPermissionCollection;)V
hashCode()ItoString()Ljava/lang/String;<deny all
permissions>equals(Ljava/lang/Object;)ZobjLjava/lang/Object;CodeLocalVariableTableLineNumberTable
Signature5()Ljava/util/Enumeration<Ljava/security/Permission;>;;
SourceFileInnerClasses!#3*$
%
#5$
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%"#3Y*$
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#: #9+$!
%"@()}
2Ecom/hazelcast/security/permission/AllPermissionsSAllPermissionsCollection"java/security/PermissionCollection
AllPermissions.java0com/hazelcast/security/permission/AllPermissionsAllPermissionsCollectionKcom/hazelcast/se
curi
s/AllPermissions$AllPermissionsCollection$1
LL_PERMISSIONS2Lcom/hazelcast/security/permission/AllPermissions;allZ<init>()V
thisKLcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection;(Z)V
add(Ljava/security/Permission;)V
permissionLjava/security/Permission;implies(Ljava/security/Permission;Z)elements()Ljava/util/Enumeration;N(Lcom/
ment/AllPermissions$AllPermissionsCollection;)V
!hashCode()Ljava/lang/Object;)Ljava/lang/Object.getClass()Ljava/lang/Class;)*
(+objLjava/lang/Object;othertoString()Ljava/lang/String;<allow all permissions>2
access$000N(Lcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection;)Zx0
access$1004()Lcom/hazelcast/security/permission/AllPermissions;9<brinit>
<clinit>
CodeLocalVariableTableLineNumberTable
StackMapTableSignature5(Ljava/util/Enumeration<Ljava/security/Permission;>;>
SourceFileInnerClasses1
=3*>?
?@@=F
**>

?BCD=R
**>

?HIK=@9*>?O=3
Y**->TAB#$=D*
>?f@A%&=0*++*,+,+M*,> 00-/?"kNo
qru@
@01=3?>z45=/*6?>78=:;=#Y?<?<CD
2*4com/hazelcast/security/permission/ActionConstants$16java/lang/ObjectCom/hazelcast/security/permission/Acti
onConstants$PermissionFactoryActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermissio
nFactory<brinit>()V
this6Lcom/hazelcast/security/permission/ActionConstants$16;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/s
ecurity/Permission;1com/hazelcast/security/permission/CachePermission((Ljava/lang/String;[Ljava/lang/String;)V
nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*H
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2*:com/hazelcast/security/permission/ExecutorServicePermission4com/hazelcast/security/permission/InstancePermi
ssionExecutorServicePermission.javaALL1<brinit>((Ljava/lang/String;[Ljava/lang/String;)V
this=Lcom/hazelcast/security/permission/ExecutorServicePermission;nameLjava/lang/String;actions[Ljava/lang/Stri
ng;initMask([Ljava/lang/String;)Ialljava/lang/String;equals(Ljava/lang/Object;)Z
createdestroy actionmask
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StackMapTable
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K=+N-6:,-2:
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2"3com/hazelcast/security/permission/ActionConstants$8java/lang/ObjectCcom/hazelcast/security/permission/Ac
tionConstants$PermissionFactoryActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermissionFactory
<init>()V
this51.com/hazelcast/security/permission/ActionConstants$8:createClass(java/lang/String;Ljava/lang/String;):Ljava/security/Permission;5com/hazelcast/security/permission/SemaphorePermission(Ljava/lang/String;Ljava/lang/String;)V
nameLjava/lang/String;actions[Ljava/lang/String;:CodeLocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*lH
Y+.

o!
273com/hazelcast/security/permission/ClusterPermissionjava/security/PermissionClusterPermission.javahashcodeI<
init>(Ljava/lang/String;)V
this51.com/hazelcast/security/permission/ClusterPermission;nameLjava/lang/String;newPermissionCollection&()Ljava
/security/PermissionCollection;=com/hazelcast/security/permission/ClusterPermissionCollectionjava/lang/Objectg
class()Ljava/lang/Class;V
hashCode()I	getName()Ljava/lang/String;#java/lang/String%
&'primeresultequals(Ljava/lang/Object;)Z+,
&-objLjava/lang/Object;otherCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!2>+3
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26Y*3
425* ,<==*h
`=*h"$("=* * 3
&)5
4*$%&(+,0.5+,2A*++++M*$,$,$,S,3 A
A/0"1
423467
9:<-=/@=A?C56
2:1com/hazelcast/security/permission/QueuePermission4com/hazelcast/security/permission/InstancePermissionQue
uePermission.javaADDIREREMOVELISTEN ALL?<init>((Ljava/lang/String;)[Ljava/lang/String;)V
this31.com/hazelcast/security/permission/QueuePermission;nameLjava/lang/String;actions[Ljava/lang/String;initMa
sk([Ljava/lang/String;)findAlljava/lang/String;equals(Ljava/lang/Object;)Z"#
!$create&destroy(add*read,remove.listen0actionmask
elements()Ljava/util/Enumeration;0com/hazelcast/security/permission/AllPermissionsAllPermissionsCollectionmor eZthis$0KLcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection;<init>N(Lcom/hazelcast/se curity/permission/AllPermissions$AllPermissionsCollection;)V

access$000N(Lcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection;)Z

thisMLcom/hazelcast/security/permission/AllPermissions$AllPermissionsCollection$1;hasMoreElements()ZnextElement()Ljava/security/Permission;

access$1004N(Lcom/hazelcast/security/permission/AllPermissions;)Z

*(Ljava/lang/Object;&'
-CodeLocalVariableTableLineNumberTableSignature
SourceFileEnclosingMethodInnerClasses /M*+***!0"#1
TUS%/*0"#1Y&'/7	*!+0	"#1
^_A&/&+0"#1T234

5
226com/hazelcast/security/permission/RingBufferPermission4com/hazelcast/security/permission/InstancePermissionRingBufferPermission.javaPUTIREADALL<init>((Ljava/lang/String;)[Ljava/lang/String;)V
this8Lcom/hazelcast/security/permission/RingBufferPermission;nameLjava/lang/String;actions[Ljava/lang/String;initMask([Ljava/lang/String;);iAlljava/lang/Stringequals(Ljava/lang/Object;)Z
create"destroy$put&read(actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!,
',
-1*+../
-o=+N-66^:-!#!
=4%
=#!
=)l=.*O*oom+: "!%$/%6&@G(Q)*b+gm.0$1

this6Lcom/hazelcast/security/permission/ActionConstants$11:createA(Ljava/lang/String;[Ljava/lang/String;]Ljava/security/Permission;;com/hazelcast/security/permission/ExecutorServicePermission((Ljava/lang/String;)[Ljava/lang/String;]Ljava/lang/String;)V
nameLjava/lang/String;actions[Ljava/lang/String;CodeLocalVariableTableLineNumberTable
SourceFileEnclosingMethodInnerClasses0/*~H
Y+

!
21com/hazelcast/security/permission/CachePermission4com/hazelcast/security/permission/InstancePermissionCach ePermission.javaPUTIREMOVEREADLISTEN ALL?<init>((Ljava/lang/String;)[Ljava/lang/String;]V
this3Lcom/hazelcast/security/permission/CachePermission;nameLjava/lang/String;actions[Ljava/lang/String;initMas k([Ljava/lang/String;);iAlljava/lang/Stringequals(Ljava/lang/Object;)Z"#
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ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!4	4

TransactionPermission.java<init>()V
<transaction>(Ljava/lang/String;)V
this9Lcom/hazelcast/security/permission/TransactionPermission;implies(Ljava/security/Permission;)Zjava/lang/ObjectgetClass()Ljava/lang/Class;

permissionLjava/security/Permission:
getActions(Ljava/lang/String;transactionCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!5*
P++@
"!

ACTIONCONSTANTS$PermissionFactory<ActionConstants.java1com/hazelcast/security/permission/ActionConstantsPermissionFactory<init>()V
this5Lcom/hazelcast/security/permission/ActionConstants$3;createA(Ljava/lang/String;[Ljava/lang/String;)Ljava/security/Permission;4com/hazelcast/security/permission/MultiMapPermission((Ljava/lang/String;[Ljava/lang/String;)V
nameLjava/lang/String;actions[Ljava/lang/String;initMask([Ljava/lang/String;)Ialljava/lang/Stringequals(Ljava/lang/Object;)Z
createdestroy actionmask
ConstantValueCodeLocalVariableTableLineNumberTable
StackMapTable
SourceFile!$%

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1.1112 @emotion/utils 0.8.2

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1.1113 @emotion/css 10.0.27

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1.1114 lodash-foreach 4.5.0

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1.1115 crs-shared 0.6.0

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# Jackson JSON processor

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

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## Credits

A list of contributors may be found from CREDITS(-2.x) file, which is included in some artifacts (usually source distributions); but is always available from the source code management (SCM) system project uses.

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Jean-loup Gailly    Mark Adler
jloup@gzip.org      madler@alumni.caltech.edu
The following list of people, sorted by last name, have contributed
code or patches to this implementation of sudo since I began
maintaining it in 1993. This list is known to be incomplete—if
you believe you should be listed, please send a note to sudo@sudo.ws.

Ackeret, Matt
Adler, Mark
Allbery, Russ
Anderson, Jamie
Andrew, Nick
Andric, Dimitry
Barron, Danny
Bates, Tom
Behan, Zdenk
Bellis, Ray
Benali, Elias
Beverly, Jamie
Boardman, Spider
Bostley, P.J.
Bowes, Keith
Boyce, Keith Garry
Brantley, Michael
Braun, Rob
Bezina, Pavel
Brooks, Pete
Brown, Jerry
Burr, Michael E
Burton, Ross
Bussjaeger, Andreas
Calvin, Gary
Campbell, Aaron
Chazelas, Stephane
ek, Vitezslav
Coleman, Chris
Corzine, Deven T.
Cusack, Frank
Dai, Wei
Dill, David
Earickson, Jeff
The following people have worked to translate sudo into other languages:

- Blittermann, Mario
- Bogusz, Jakub
- Buo-ren, Lin
- Casagrande, Milo
- Castro, Felipe
- Cho, Seong-ho
- Chornoivan, Yuri
1.1119 hashicorp-logutils v1.0.0

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# Jackson JSON processor

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

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"path/filepath"
"strings"
"testing"
)

var sentinels = []string{
  "Copyright",
  "Google",
  "Licensed under the Apache License, Version 2.0 (the "License");",
}

func TestLicense(t *testing.T) {
  t.Parallel()
  err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
    if err != nil {
      return err
    }
    if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
      return nil
    }

    if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
      return nil
    }
    if strings.HasSuffix(path, ".pb.go") {
      // .pb.go files are generated from the proto files.
      // .proto files must have license headers.
      return nil
    }
    if path == "bigtable/cmd/cbt/cbtdoc.go" {
      // Automatically generated.
      return nil
    }
    if path == "cmd/go-cloud-debug-agent/internal/debug/elf/elf.go" {
      // BSD license, which is compatible, is embedded in the file.
      return nil
    }
    src, err := ioutil.ReadFile(path)
    if err != nil {
      return nil
    }
    src = src[:300] // Ensure all of the sentinel values are at the top of the file.

    // Find license
    for _, sentinel := range sentinels {
      if !bytes.Contains(src, []byte(sentinel)) {
        t.Errorf("%v: license header not present. want %q", path, sentinel)
        return nil
      }
    }
  })
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/FileSystemResourceLoader.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/support/ResourcePatternResolver.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/support/EncodedResource.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/ContextResource.java
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/StringValueResolver.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/org/springframework/core/io/support/EncodedResource.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
  jar/xml validation/ModeDetector.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-
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  jar/org/springframework/core/convert/converter/ConditionalGenericConverter.java
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  jar/org/springframework/core/convert/support/PropertiesToStringConverter.java
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* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-jar/org/springframework/core/io/InputStreamResource.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-jar/org/springframework/core/io/support/LocalisedResourceHelper.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-jar/org/springframework/util/xml/SimpleSaxErrorHandler.java
* /opt/cola/permits/1142967319_1615498598.56/0/spring-core-3-0-4-release-sources-1-jar/org/springframework/core/annotation/AnnotationAwareOrderComparator.java

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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-jar/org/springframework/web/servlet/theme/AbstractThemeResolver.java

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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/AbstractView.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/form/FormTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/form/TagWriter.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/form/AbstractDataBoundFormElementTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/form/ButtonTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/resource/PathResourceResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/UrlTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/i18n/AcceptHeaderLocaleResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/document/AbstractPdfView.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/config/annotation/WebMvcConfigurationSupport.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/handler/AbstractHandlerMapping.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/tags/form/TextareaTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/json/AbstractJackson2View.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/BeanNameViewResolver.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/config/FreeMarkerConfigurerBeanDefinitionParser.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2.jar/org/springframework/web/servlet/view/json/MappingJackson2JsonView.java

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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
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/**
**
* A contract for inspecting and potentially modifying request data values such
* as URL query parameters or form field values before they are rendered by a
* view or before a redirect.
*
* <p>Implementations may use this contract for example as part of a solution
* to provide data integrity, confidentiality, protection against cross-site
* request forgery (CSRF), and others or for other tasks such as automatically
* adding a hidden field to all forms and URLs.
*
* <p>View technologies that support this contract can obtain an instance to
* delegate to via {@link RequestContext#getRequestDataValueProcessor()}.  
*
* @author Rossen Stoyanchev
* @since 3.1
*/

Found in path(s):
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/jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java

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* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
  jar/org/springframework/web/servlet/tags/BindTag.java
* /opt/cola/permits/1135937037_1613638965.79/0/spring-webmvc-4-3-24-release-sources-2-
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  jar/org/springframework/web/servlet/HandlerAdapter.java
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  jar/org/springframework/web/servlet/resource/FlashMap.java
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/**
 * XSLT-driven View that allows for response context to be rendered as the
 * result of an XSLT transformation.
 *
 * <p>The XSLT Source object is supplied as a parameter in the model and then
 * {link #locateSource detected} during response rendering. Users can either specify
 * a specific entry in the model via the {link #setSourceKey sourceKey} property or
have Spring locate the Source object. This class also provides basic conversion
of objects into Source implementations. See \{@link #getSourceTypes() here\}
for more details.

<\p> All model parameters are passed to the XSLT Transformer as parameters.
In addition the user can configure \{@link #setOutputProperties output properties\}
to be passed to the Transformer.

@author Rob Harrop
@author Juergen Hoeller
@since 2.0

*/

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* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-jar/org/springframework/oxm/Marshaller.java
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* /opt/cola/permits/1135935248_1613638628.33/0/spring-oxm-4-3-24-release-sources-1-jar/org/springframework/oxm/xmlbeans/XmlBeansMarshaller.java

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* /opt/cola/permits/1112642815_1607125514.27/0/jest-docblock-21-2-0-1-tgz/package/build/index.js

1.1167 zlib 1.2.5
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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.5, April 19th, 2010

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Jean-loup Gailly    Mark Adler
jloup@gzip.org    madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for
Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt
(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/

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1.1168 xpp 1.1.4c

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This is an attempt to acknowledge early contributions to the garbage
collector. Later contributions should instead be mentioned in
README.changes.
HISTORY -

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

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

Some other contributors:

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

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

Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Petersen(jep@mitaine.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?)!) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(agle@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task).

Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC.
Jesse Hull and John Ellis supplied the C++ interface code.
Zhong Shao performed much of the experimentation that led to the
current typed allocation facility. (His dynamic type inference code hasn’t
made it into the released version of the collector, yet.)

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[mpl]

# MPL Support, <boost/mp11/mpl.hpp>

The header `<boost/mp11/mpl.hpp>`, when included, defines the necessary support infrastructure for `mp_list` and `std::tuple` to be valid.

NOTE: `mpl.hpp` is not included by `<boost/mp11.hpp>`.

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# inflection
A port of inflection-js to node.js module

## Description
[inflection-js](http://code.google.com/p/inflection-js/) is a port of the functionality from Ruby on Rails' Active Support Inflection classes into Javascript. `inflection` is a port of `inflection-js` to node.js npm package. Instead of [extending JavaScript native](http://wonko.com/post/extending-javascript-natives) String object like `inflection-js` does, `inflection` separate the methods to a independent package to avoid unexpected behaviors.

Note: This library uses [Wiktionary](http://en.wiktionary.org) as its reference.

## Requires
Checkout `package.json` for dependencies.

## Angular Support
Checkout [ngInflection](https://github.com/konsumer/ngInflection) from [konsumer](https://github.com/konsumer)

## Meteor Support
Checkout [Meteor Inflector](https://github.com/katrotz/meteor-inflector) from [Veaceslav Cotruta](https://github.com/katrotz)

## Installation
Install inflection through npm

```sh
cnpm install inflection
```

## API
- `inflection.indexOf( arr, item, from_index, compare_func );`
- `inflection.pluralize( str, plural );`
- `inflection.singularize( str, singular );`
- `inflection.inflect( str, count, singular, plural );`
- `inflection.camelize( str, low_first_letter );`
- inflection.underscore( str, all_upper_case );
- inflection.humanize( str, low_first_letter );
- inflection.capitalize( str );
- inflection.dasherize( str );
- inflection.titleize( str );
- inflection.demodulize( str );
- inflection.tableize( str );
- inflection.classify( str );
- inflection.foreign_key( str, drop_id_ubar );
- inflection.ordinalize( str );
- inflection.transform( str, arr );

## Usage

> Require the module before using

var inflection = require( 'inflection' );

### inflection.indexOf( arr, item, from_index, compare_func );

This lets us detect if an Array contains a given element.

#### Arguments

> arr
type: Array
desc: The subject array.

> item
type: Object
desc: Object to locate in the Array.

> from_index
type: Number
desc: Starts checking from this position in the Array.(optional)

> compare_func
type: Function
desc: Function used to compare Array item vs passed item.(optional)
### Example code

```javascript
var inflection = require('inflection');
inflection.indexOf(['hi','there'], 'guys'); // === -1
inflection.indexOf(['hi','there'], 'hi'); // === 0
```

```javascript
### inflection.pluralize( str, plural );
This function adds pluralization support to every String object.

#### Arguments

> str

  * type: String
  * desc: The subject string.

> plural

  * type: String
  * desc: Overrides normal output with said String.(optional)

#### Example code

```javascript
var inflection = require('inflection');
inflection.pluralize( 'person' ); // === 'people'
inflection.pluralize( 'octopus' ); // === "octopi"
inflection.pluralize( 'Hat' ); // === 'Hats'
inflection.pluralize( 'person', 'guys' ); // === 'guys'
```

```javascript
### inflection.singularize( str, singular );
This function adds singularization support to every String object.

#### Arguments

> str

  * type: String
  * desc: The subject string.

> singular

```
type: String

desc: Overrides normal output with said String.(optional)

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.singularize( 'people' ); // === 'person'
inflection.singularize( 'octopi' ); // === "octopus"
inflection.singularize( 'Hats' ); // === 'Hat'
inflection.singularize( 'guys', 'person' ); // === 'person'
```

### inflection.inflect( str, count, singular, plural );

This function will pluralize or singularize a String appropriately based on an integer value.

#### Arguments

> str

type: String
desc: The subject string.

> count

type: Number
desc: The number to base pluralization off of.

> singular

type: String
desc: Overrides normal output with said String.(optional)

> plural

type: String
desc: Overrides normal output with said String.(optional)

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.inflect( 'people' 1 ); // === 'person'
inflection.inflect( 'octopi' 1 ); // === 'octopus'
inflection.inflect( 'Hats' 1 ); // === 'Hat'
inflection.inflect( 'guys', 1 , 'person' ); // === 'person'
```
inflection.inflect( 'person', 2 ); // === 'people'
inflection.inflect( 'octopus', 2 ); // === 'octopi'
inflection.inflect( 'Hat', 2 ); // === 'Hats'
inflection.inflect( 'person', 2, null, 'guys' ); // === 'guys'

### inflection.camelize( str, low_first_letter );

This function transforms String object from underscore to camelcase.

#### Arguments

> str
type: String
desc: The subject string.

> low_first_letter
type: Boolean
desc: Default is to capitalize the first letter of the results. Passing true will lowercase it. (optional)

#### Example code

    var inflection = require( 'inflection' );

    inflection.camelize( 'message_properties' ); // === 'MessageProperties'
    inflection.camelize( 'message_properties', true ); // === 'messageProperties'

### inflection.underscore( str, all_upper_case );

This function transforms String object from camelcase to underscore.

#### Arguments

> str
type: String
desc: The subject string.

> all_upper_case
type: Boolean
desc: Default is to lowercase and add underscore prefix
### Example code

```javascript
var inflection = require( 'inflection' );

inflection.underscore( 'MessageProperties' ); // === 'message_properties'
inflection.underscore( 'messageProperties' ); // === 'message_properties'
inflection.underscore( 'MP' ); // === 'm_p'
inflection.underscore( 'MP', true ); // === 'MP'
```

### inflection.humanize( str, low_first_letter );

This function adds humanize support to every String object.

#### Arguments

> str

_type: String
_desc: The subject string.

> low_first_letter

_type: Boolean
_desc: Default is to capitalize the first letter of the results. Passing true will lowercase it. (optional)

### Example code

```javascript
var inflection = require( 'inflection' );

inflection.humanize( 'message_properties' ); // === 'Message properties'
inflection.humanize( 'message_properties', true ); // === 'message properties'
```

### inflection.capitalize( str );

This function adds capitalization support to every String object.

#### Arguments

> str

_type: String
_desc: The subject string.
#### Example code

```javascript
var inflection = require('inflection');

inflection.capitalize('message_properties'); // === 'Message_properties'
inflection.capitalize('message properties', true); // === 'Message properties'
```

#### inflection.dasherize(str);

This function replaces underscores with dashes in the string.

#### Arguments

> str

type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require('inflection');

inflection.dasherize('message_properties'); // === 'message-properties'
inflection.dasherize('Message Properties'); // === 'Message-Properties'
```

#### inflection.titleize(str);

This function adds titleize support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require('inflection');

inflection.titleize('message_properties'); // === 'Message Properties'
inflection.titleize('message properties to keep'); // === 'Message Properties to Keep'
```
### inflection.demodulize( str );

This function adds demodulize support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.demodulize( 'Message::Bus::Properties' ); // === 'Properties'
```

### inflection.tableize( str );

This function adds tableize support to every String object.

#### Arguments

> str

type: String
desc: The subject string.

#### Example code

```javascript
var inflection = require( 'inflection' );

inflection.tableize( 'MessageBusProperty' ); // === 'message_bus_properties'
```

### inflection.classify( str );

This function adds classification support to every String object.

#### Arguments

> str
type: String
desc: The subject string.

### Example code

```javascript
var inflection = require('inflection');
inflection.classify('message_bus_properties'); // === 'MessageBusProperty'
```

### inflection.foreign_key( str, drop_id_ubar );

This function adds foreign key support to every String object.

#### Arguments

> str
type: String
desc: The subject string.

> low_first_letter
type: Boolean
desc: Default is to separate id with an underline at the end of the class name, you can pass true to skip it (optional)

### Example code

```javascript
var inflection = require('inflection');
inflection.foreign_key('MessageBusProperty'); // === 'message_bus_property_id'
inflection.foreign_key('MessageBusProperty', true); // === 'message_bus_propertyid'
```

### inflection.ordinalize( str );

This function adds ordinalize support to every String object.

#### Arguments

> str
type: String
desc: The subject string.

### Example code

```javascript
var inflection = require('inflection');
```
var inflection = require( 'inflection' );

inflection.ordinalize( 'the 1 pitch' ); // === 'the 1st pitch'

### inflection.transform( str, arr );

This function performs multiple inflection methods on a string.

#### Arguments

> str

type: String

desc: The subject string.

> arr

type: Array

desc: An array of inflection methods.

#### Example code

var inflection = require( 'inflection' );

inflection.transform( 'all job', [ 'pluralize', 'capitalize', 'dasherize' ]); // === 'All-jobs'

## Credit

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 *
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 */
```

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1.1175 ember-cli-clipboard 0.10.0

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1.1176 ast-traverse 0.1.1

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1.1177 json-c 0.99.8

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1.1178 jetty-continuation 9.4.22.v20191022

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1.1186 fluent-hc 4.3.5

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1.1188 jackson-annotations 2.9.10

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1.1192 x-sync v0.0.0-20190423024810-112230192c58

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1.1193 leveldb-api 0.9

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1.1194 babel-helper-define-map 6.26.0

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1.1195 install-artifact-from-github 1.0.2

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1.1198 guava 28.1-jre

1.1199 junit 3.8.1
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1.1201 broccoli-debug 0.6.5

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1.1215 xml2js 0.4.23

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1.1216 file-selector 0.1.12

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 */

global Reflect, Promise *\n
var extendStatics = function(d, b) { \n    extendStatics = Object.setPrototypeOf || { __proto__: [] } instanceof Array && function (d, b) { d.__proto__ = b; } || function (d, b) { for (var p in b) if (b.hasOwnProperty(p)) d[p] = b[p]; } \n    return extendStatics(d, b); \n} \n
function __extends(d, b) { \n    extendStatics(d, b); \n    function __() { this.constructor = d; } \n    d.prototype = b === null ? Object.create(b) : (__.prototype = b.prototype, new __()); \n}

export function __assign(t) { \n    if (t != null && typeof Object.getOwnPropertySymbols === "function") \n        for (var i = 0, p = Object.getOwnPropertySymbols(s); i < p.length; i++) if (e.indexOf(p[i]) < 0) \n            t[p[i]] = s[p[i]]; \n    return t; \n}

function __awaiter(thisArg, _arguments, P, generator) { \n    return new (P || (P = Promise))(function (resolve, reject) { \n        function fulfilled(value) { try { step(generator.next(value)); } catch (e) { reject(e); } } \n        function rejected(value) { try { step(generator["throw"](value)); } catch (e) { reject(e); } } \n        function step(result) { result.done ? resolve(result.value) : new P(function (resolve, reject) { resolve(result.value); }).then(fulfilled, rejected); } \n        step((generator = generator.apply(thisArg, _arguments || [])).next()); \n    }); \n}

function __generator(thisArg, body) { \n    var r, step, p, i, y, s, f; \n    if (typeof Reflect == "object" && typeof Reflect.decorate === "function") \n        r = Reflect.decorate(decorators, target, key, desc) \n    else if (typeof Object.getOwnPropertyDescriptor == "function") \n        r = Object.getOwnPropertyDescriptor(target, key) \n    else r = target; \n    s = reflect(target, r); \n    if (typeof s == "object") ; else if (typeof s == "function") return s.call(); \n    function step(type, arg) { if (type == 0) this.value = s.value; else this.type = type; this.arg = arg; } \n    function get() { \n        if (this.value === undefined) { \n            step(1); \n        } \n        return this.value; \n    } \n    this.prototype = { get: get, __legacy.SetActive: p = function (arg) { this.$setPath(1, arg); } }; \n    if (typeof Reflect == "object" && typeof Reflect.decorate === "function") \n        Reflect.decorate(decorators, this, key, this); \n    else \n        Reflect.defineProperty(this, key, desc); \n    return this; \n}

export function __decorate(decorators, target, key, desc) { \n    var c = arguments.length, r = c < 3 ? target : desc === null ? desc = Object.getOwnPropertyDescriptor(target, key) : desc, d; \n    if (typeof Reflect == "object" && typeof Reflect.decorate == "function") r = Reflect.decorate(decorators, target, key, desc); \n    else if (c < 3) \n        r = c < 3 ? target : desc === null ? desc = Object.getOwnPropertyDescriptor(target, key) : desc; \n    else if (typeof Object.getOwnPropertySymbols == "function") \n        for (var i = 0, p = Object.getOwnPropertySymbols(target); i < p.length; i++) \n            if (p[i] != "__proto__") \n                if (i < c - 1) \n                    if (d && d[i] != undefined) \n                        r[i] = d[i]; \n                else \n                    r[i] = target[i]; \n    return r; \n}

export function __param(paramIndex, decorator) { \n    return function (target, key) { \n        decorator(target, key, paramIndex); \n    }; \n}

export function __awaiter(thisArg, _arguments, P, generator) { \n    return new (P || (P = Promise))(function (resolve, reject) { \n        function fulfilled(value) { try { step(generator.next(value)); } catch (e) { reject(e); } } \n        function rejected(value) { try { step(generator["throw"](value)); } catch (e) { reject(e); } } \n        function step(result) { result.done ? resolve(result.value) : new P(function (resolve, reject) { resolve(result.value); }).then(fulfilled, rejected); } \n        step((generator = generator.apply(thisArg, _arguments || [])).next()); \n    }); \n}

export function __generator(thisArg, body) { \n    var r, step, p, i, y, s, f; \n    if (typeof Reflect == "object" && typeof Reflect.decorate == "function") \n        Reflect.decorate(decorators, target, key, desc) \n    else if (typeof Object.getOwnPropertyDescriptor == "function") \n        r = Object.getOwnPropertyDescriptor(target, key) \n    else r = target; \n    s = reflect(target, r); \n    if (typeof s == "object") ; else if (typeof s == "function") return s.call(); \n    function step(type, arg) { if (type == 0) this.value = s.value; else this.type = type; this.arg = arg; } \n    function get() { \n        if (this.value === undefined) { \n            step(1); \n        } \n        return this.value; \n    } \n    this.prototype = { get: get, __legacy.SetActive: p = function (arg) { this.$setPath(1, arg); } }; \n    if (typeof Reflect == "object" && typeof Reflect.decorate == "function") \n        Reflect.decorate(decorators, this, key, this); \n    else \n        Reflect.defineProperty(this, key, desc); \n    return this; \n}

export function __decorate(decorators, target, key, desc) { \n    var c = arguments.length, r = c < 3 ? target : desc === null ? desc = Object.getOwnPropertyDescriptor(target, key) : desc, d; \n    if (typeof Reflect == "object" && typeof Reflect.decorate == "function") r = Reflect.decorate(decorators, target, key, desc); \n    else if (c < 3) \n        r = c < 3 ? target : desc === null ? desc = Object.getOwnPropertyDescriptor(target, key) : desc; \n    else if (typeof Object.getOwnPropertySymbols == "function") \n        for (var i = 0, p = Object.getOwnPropertySymbols(target); i < p.length; i++) \n            if (p[i] != "__proto__") \n                if (i < c - 1) \n                    if (d && d[i] != undefined) \n                        r[i] = d[i]; \n                else \n                    r[i] = target[i]; \n    return r; \n}

export function __param(paramIndex, decorator) { \n    return function (target, key) { \n        decorator(target, key, paramIndex); \n    }; \n}
toFileWithPath(file: FileWithPath, path?: string): FileWithPath {
    const f = withMimeType(file);
    if (typeof f.path !== 'string') { // on electron, path is already set to the absolute path
        f.webkitRelativePath = file as FileWithWebkitPath;
    }
    // If <input webkitdirectory> is set, // the File will have a [webkitRelativePath]
    Object.defineProperty(f, 'path', { value: typeof path === 'string' ? path : f.path });

    return f;
}

export interface FileWithPath extends File {
    readonly path?: string;
}

interface FileWithWebkitPath extends File {
    readonly webkitRelativePath?: string;
}

function withMimeType(file: FileWithPath) {
    const {name} = file;
    const hasExtension = name && name.lastIndexOf('.') !== -1;

    if (hasExtension && !file.type) {
        const ext = name.split('.').pop()!.toLowerCase();
        const type = COMMON_MIME_TYPES.get(ext);
        if (type) {
            Object.defineProperty(file, 'type', {
                value: type,
                writable: false,
                configurable: false,
                enumerable: true,
                enumerable: true,
            });
        }
    }

    return file;
}

import {FileWithPath, toFileWithPath} from './file';

const FILES_TO_IGNORE = [
    // Thumbnail cache files for macOS and Windows
    '.DS_Store', // macOS
    'Thumbs.db'  // Windows
];

/**
 * Convert a DragEvent's DataTransfer object to a list of File objects
 * NOTE: If some of the items are folders, *everything* will be flattened and placed in the same list but the paths will be kept as a (path) property.
 * @param evt
 */
export async function fromEvent(evt: Event): Promise<Array<FileWithPath | DataTransferItem>> {
    return isDragEvt(evt) && evt.dataTransfer
        ? getDataTransferFiles(evt.dataTransfer, evt.type)
        : getInputFiles(evt);
}

function isDragEvt(value: any): value is DragEvent {
    return !!value.dataTransfer;
}

function getInputFiles(evt: Event) {
    const files = isInput(evt.target)
        ? evt.target.files
            ? fromList<FileWithPath>(evt.target.files)
            : []
        : [];
    return files.map(file => toFileWithPath(file));
}

function isInput(value: EventTarget | null): value is HTMLInputElement {
    return value !== null;
}

async function getDataTransferFiles(dt: DataTransfer, type: string) {
    // IE11 does not support dataTransfer.items
    // See https://developer.mozilla.org/en-US/docs/Web/API/DataTransfer/items#Browser_compatibility
    if (dt.items) {
        const items = fromList<DataTransferItem>(dt.items)
            .filter(item => item.kind === 'file');
        // According to https://html.spec.whatwg.org/multipage/dnd.html#dndevents, only 'dragstart' and 'drop' has access to the data (source node)
        if (type !== 'drop') {
            return items;
        }
        const files = await Promise.all(items.map(toFilePromises));
        return noIgnoredFiles(flatten<FileWithPath>(files));
    }

    return noIgnoredFiles(fromList<FileWithPath>(dt.files)
        .map(file => toFileWithPath(file)));
}

function noIgnoredFiles(files: FileWithPath[]) {
    return files.filter(file => FILES_TO_IGNORE.indexOf(file.name) === -1);
}

// IE11 does not support Array.from()
function fromList<T>(items: any[]): T[] {
    const files = [];
    for (let i = 0; i < items.length; i++) {
        const file = items[i];
        files.push(file);
    }
    return files as T[];
}

function flatten<T>(files: any[]): T[] {
    return files.reduce((acc, files) => [...acc, ...(Array.isArray(files) ? flatten(files) : [files])], []);
}

function toFilePromises(item: DataTransferItem) {
    if (typeof item.webkitGetAsEntry !== 'function') {
        return fromDataTransferItem(item);
    }

    const entry = item.webkitGetAsEntry();
    if (entry.isDirectory) {
        return fromDirEntry(entry) as any;
    }

    return fromDataTransferItem(item);
}

function fromDataTransferItem(item: DataTransferItem) {
    const file = item.getAsFile();
    if (!file) {
        return Promise.reject(`${item} is not a File`);
    }
    const fwp = toFileWithPath(file);
    return
}
Promise.resolve(fwp);\n} \n\n// https://developer.mozilla.org/en-US/docs/Web/API/FileSystemDirectoryEntry\nasync function fromEntry(entry: any) \n{\n    return entry.isDirectory ? fromDirEntry(entry) : fromFileEntry(entry);\n}\n
// https://developer.mozilla.org/en-US/docs/Web/API/FileSystemDirectoryEntry\nfunction fromDirEntry(entry: any) \n{\n    const reader = entry.createReader();\n
    return new Promise<FileArray[]>((resolve, reject) => {
        const entries: Array<Promise<FileValue[]>> = [];\n
        function readEntries() {\n            // https://developer.mozilla.org/en-US/docs/Web/API/FileSystemDirectoryEntry/createReader\n            // https://developer.mozilla.org/en-US/docs/Web/API/FileSystemDirectoryReader/readEntries\n            reader.readEntries(async (batch: any[]) => {\n                if (!batch.length) {\n                    // Done reading directory\n                    const files = await Promise.all(entries);\n                    resolve(files);\n                } else {\n                    const items = Promise.all(batch.map(fromEntry));\n                    entries.push(items);\n
                    // Continue reading\n                    readEntries();\n                }\n            }, (err: any) => {
                reject(err);\n            });\n        }\n
        readEntries();\n    });\n}

// https://developer.mozilla.org/en-US/docs/Web/API/FileSystemFileEntry\nasync function fromFileEntry(entry: any) \n{\n    return new Promise<FileWithPath>((resolve, reject) => {
        entry.file((file: FileWithPath) => {
            const fwp = toFileWithPath(file, entry.fullPath);\n            resolve(fwp);\n        }, (err: any) => {
            reject(err);\n        });\n    });\n}

// Infinite type recursion\n// https://github.com/Microsoft/TypeScript/issues/3496#issuecomment-128553540\ninterface FileArray extends Array<FileValue> {}\ntype FileValue = FileWithPath | FileArray[];
try {
               const files = await Promise.all(entries);
               resolve(files);

            } catch (err) {
               reject(err);
            }
        } else {
            const items =
            Promise.all(batch.map(fromEntry));
            entries.push(items);

            // Continue reading
            readEntries();
        }
    });
}

async function fromFileEntry(entry: any) {
    return new Promise<FileWithPath>((resolve, reject) => {
        entry.file((file: FileWithPath) => {
            const fwp = toFileWithPath(file, entry.fullPath);
            resolve(fwp);
        }, (err: any) => {
            reject(err);
        });
    });
}

// Infinite type recursion
// https://github.com/Microsoft/TypeScript/issues/3496#issuecomment-128553540
interface FileArray extends Array<FileValue> {}
type FileValue = FileWithPath |
    FileArray[];
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1032279355_1590792965.45/0/file-selector-0-1-12-1-
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**1.1217 babel-plugin-syntax-nullish-coalescing-operator 7.8.3**

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1.1218 @babel/plugin-syntax-logical-assignment-operators 7.10.4

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1.1219 cliui 2.1.0

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1.1220 sax 1.2.4

1.1221 go-difflib v1.0.0

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1.1222 golang-lru v0.5.3

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Support for streaming Protocol Buffer messages for the Go language (golang).
https://github.com/matttproud/golang_protobuf_extensions
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# The email address is not required for organizations.
#
# Please keep the list sorted.
#
# Use the following command to generate the list
#
#git shortlog -se | awk '{print $2 " " $3 " " $4}’
#
# and do appropriate cleanups.

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**1.1238 babel-helper-call-delegate 6.24.1**

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1.1239 @kyleshockey/object-assign-deep

0.4.2

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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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

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MortBay

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

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

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Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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* /opt/cola/permits/1184642494_1627585748.61/0/swagger-annotations-2-9-1-1-2-0-sources-1-jar/com/wordnik/swagger/annotations/Api.java
* /opt/cola/permits/1184642494_1627585748.61/0/swagger-annotations-2-9-1-1-2-0-sources-1-jar/com/wordnik/swagger/annotations/ApiOperation.java
* /opt/cola/permits/1184642494_1627585748.61/0/swagger-annotations-2-9-1-1-2-0-sources-1-jar/com/wordnik/swagger/annotations/ApiError.java
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1.1246 jboss-transaction-api 1.0.1.Final

1.1247 jackson-dataformat-yaml 2.7.5

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

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// This file was generated by gir (https://github.com/gtk-rs/gir)
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use gio_sys;
use glib;
use glib::object::Cast;
use glib::object::IsA;
use glib::signal::connect_raw;
use glib::signal::SignalHandlerId;
use glib::translate::*;
use glib_sys;
use gobject_sys;
use std::boxed::Box as Box_;
use std::fmt;
use std::mem::transmute;
use std::pin::Pin;
use std::ptr;
use Cancellable;

glib_wrapper! {
    pub struct Permission(Object<gio_sys::GPermission, gio_sys::GPermissionClass, PermissionClass>);

    match fn {
        get_type => || gio_sys::g_permission_get_type(),
    }
}

pub const NONE_PERMISSION: Option<&Permission> = None;

pub trait PermissionExt: 'static {
    fn acquire<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error>;

    fn acquire_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(&self,
        cancellable: Option<&P>,
        complete: Q,
    )
}
```rust
fn acquire_async_future(
    &self,
) -> Pin<Box<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>>;

fn get_allowed(&self) -> bool;

fn get_can_acquire(&self) -> bool;

fn get_can_release(&self) -> bool;

fn impl_update(&self, allowed: bool, can_acquire: bool, can_release: bool);

fn release<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error>;

fn release_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(
    &self,
    cancellable: Option<&P>,
    callback: Q,
);  

fn release_async_future(
    &self,
) -> Pin<Box<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>>;

fn connect_property_allowed_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

fn connect_property_can_acquire_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

fn connect_property_can_release_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId;

impl<O: IsA<Permission>> PermissionExt for O {
    fn acquire<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error> {
        unsafe {
            let mut error = ptr::null_mut();
            let _ = gio_sys::g_permission_acquire(
                self.as_ref().to_glib_none().0,
                cancellable.map(|p| p.as_ref()).to_glib_none().0,
                &mut error,
            );
            if error.is_null() {
                Ok(())
            } else {
                Err(from_glib_full(error))
            }
        }
    }
```
fn acquire_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(
    &self,
    cancellable: Option<&P>,
    callback: Q,
) {
    let user_data: Box_<Q> = Box::new(callback);
    unsafe extern "C" fn acquire_async_trampoline<
        Q: FnOnce(Result<(), glib::Error>) + Send + 'static,
    >(_source_object: *mut gobject_sys::GObject,
        res: *mut gio_sys::GAsyncResult,
        user_data: glib_sys::gpointer,
    ) {  
        let mut error = ptr::null_mut();
        let _ = gio_sys::g_permission_acquire_finish(_source_object as *mut _, res, &mut error);
        let result = if error.is_null() {
            Ok(()
        } else {
            Err(from_glib_full(error))
        };  
        let callback: Box_<Q> = Box::from_raw(user_data as *mut _);
        callback(result);
    }  
    let callback = acquire_async_trampoline::<Q>;
    unsafe {
        gio_sys::g_permission_acquire_async(
            self.as_ref().to_glib_none().0,
            cancellable.map([p].as_ref()).to_glib_none().0,
            Some(callback),
            Box::_::into_raw(user_data as *mut _,
        );
    }  
}

fn acquire_async_future(
    &self,
) -> Pin<Box<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>> {  
    Box::_::pin(crate::GioFuture::new(self, move |obj, send| {
        let cancellable = Cancellable::new();
        obj.acquire_async(Some(&cancellable), move |res| {
            send.resolve(res);
        });
    })};

cancellable
fn get_allowed(&self) -> bool {  
    unsafe {  
        from_glib(gio_sys::g_permission_get_allowed(  
            self.as_ref().to_glib_none().0,  
        ))  
    }  
}

fn get_can_acquire(&self) -> bool {  
    unsafe {  
        from_glib(gio_sys::g_permission_get_can_acquire(  
            self.as_ref().to_glib_none().0,  
        ))  
    }  
}

fn get_can_release(&self) -> bool {  
    unsafe {  
        from_glib(gio_sys::g_permission_get_can_release(  
            self.as_ref().to_glib_none().0,  
        ))  
    }  
}

fn impl_update(&self, allowed: bool, can_acquire: bool, can_release: bool) {  
    unsafe {  
        gio_sys::g_permission_impl_update(  
            self.as_ref().to_glib_none().0,  
            allowed.to_glib(),  
            can_acquire.to_glib(),  
            can_release.to_glib(),  
        );  
    }  
}

fn release<P: IsA<Cancellable>>(&self, cancellable: Option<&P>) -> Result<(), glib::Error> {  
    unsafe {  
        let mut error = ptr::null_mut();  
        let _ = gio_sys::g_permission_release(  
            self.as_ref().to_glib_none().0,  
            cancellable.map(|p| p.as_ref()).to_glib_none().0,  
            &mut error,  
        );  
        if error.is_null() {  
            Ok(())  
        }  
    }  
}
fn release_async<P: IsA<Cancellable>, Q: FnOnce(Result<(), glib::Error>) + Send + 'static>(
    &self,
    cancellable: Option<&P>,
    callback: Q,
) {
    let user_data: Box_\<Q> = Box::new(callback);
    unsafe extern "C" fn release_async_trampoline<
        Q: FnOnce(Result<(), glib::Error>) + Send + 'static,
    >(
        _source_object: *mut gobject_sys::GObject,
        res: *mut gio_sys::GAsyncResult,
        user_data: glib_sys::gpointer,
    ) {
        let mut error = ptr::null_mut();
        let _ = gio_sys::g_permission_release_finish(_source_object as *mut _, res, &mut error);
        let result = if error.is_null() {
            Ok(())
        } else {
            Err(from_glib_full(error))
        };
        let callback: Box_\<Q> = Box::from_raw(user_data as *mut _);
        callback(result);
    }
    let callback = release_async_trampoline::<Q>;
    unsafe {
        gio_sys::g_permission_release_async(
            self.as_ref().to_glib_none().0,
            cancellable.map(|p| p.as_ref()).to_glib_none().0,
            Some(callback),
            Box::into_raw(user_data as *mut _),
        );
    }
}

fn release_async_future(
    &self,
) -> Pin<Box<dyn std::future::Future<Output = Result<(), glib::Error>> + 'static>> {
    Box::pin(crate::GioFuture::new(self, move |obj, send| {
        let cancellable = Cancellable::new();
        obj.release_async(Some(&cancellable), move |res| {
            send.resolve(res);
        });
    }));
fn connect_property_allowed_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe extern "C" fn notify_allowed_trampoline<P, F: Fn(&P) + 'static>(
        this: *mut gio_sys::GPermission,
        _param_spec: glib_sys::gpointer,
        f: glib_sys::gpointer,
    ) where
        P: IsA<Permission>,
    {
        let f: &F = &*(f as *const F);
        f(&Permission::from_glib_borrow(this).unsafe_cast())
    }
    unsafe {
        let f: Box_<F> = Box_::new(f);
        connect_raw(
            self.as_ptr() as *mut _,
            b"notify::allowed\0".as_ptr() as *const _,
            Some(transmute(notify_allowed_trampoline::<Self, F> as usize)),
            Box_::into_raw(f),
        )
    }
}

fn connect_property_can_acquire_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe extern "C" fn notify_can_acquire_trampoline<P, F: Fn(&P) + 'static>(
        this: *mut gio_sys::GPermission,
        _param_spec: glib_sys::gpointer,
        f: glib_sys::gpointer,
    ) where
        P: IsA<Permission>,
    {
        let f: &F = &*(f as *const F);
        f(&Permission::from_glib_borrow(this).unsafe_cast())
    }
    unsafe {
        let f: Box_<F> = Box_::new(f);
        connect_raw(
            self.as_ptr() as *mut _,
            b"notify::can-acquire\0".as_ptr() as *const _,
            Some(transmute(notify_can_acquire_trampoline::<Self, F> as usize)),
            Box_::into_raw(f),
        )
    }
}
fn connect_property_can_release_notify<F: Fn(&Self) + 'static>(&self, f: F) -> SignalHandlerId {
    unsafe extern "C" fn notify_can_release_trampoline<P, F: Fn(&P) + 'static>(
        this: *mut gio_sys::GPermission,
        _param_spec: glib_sys::gpointer,
        f: glib_sys::gpointer,
    ) where
        P: IsA<Permission>,
    {
        let f = &F = &*(f as *const F);
        f(&Permission::from_glib_borrow(this).unsafe_cast())
    }
    unsafe {
        let f: Box_<<F> = Box_::new(f);
        connect_raw(          
            self.as_ptr() as *mut _,
            b"notify::can-release" as *const _,
            Some(transmute(notify_can_release_trampoline::<<Self, F> as usize)),
            Box_::into_raw(f),
        )
    }
}

impl fmt::Display for Permission {
    fn fmt(&self, f: &mut fmt::Formatter) -> fmt::Result {
        write!(f, "Permission")
    }
}

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1.1261 duo_web_sdk 2.7.0

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1.1265 stax-api 1.0 2
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5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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

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

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

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

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

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Oracle

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

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

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

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

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

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Mortbay

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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

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1.1309 activemq-camel 5.2.0

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Eclipse

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

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

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

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Oracle

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

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

------
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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1.1345 tcl 8.6.8

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1.1346 ember-load-initializers 1.1.0

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1.1347 tomcat-i18n-ko 9.0.36

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Found in path(s):
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/ShuffleOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/Datatypes.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/RegExp.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/State.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/AutomatonProvider.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/TransitionComparator.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/MinimizationOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/BasicOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/Transition.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/StatePair.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
  jar/dk/brics/automaton/RunAutomaton.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-
jar/dk/brics/automaton/SpecialOperations.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/BasicAutomata.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/DatatypesAutomatonProvider.java
* /opt/cola/permits/1135840548_1613612864.41/0/automaton-1-11-8-sources-3-jar/dk/brics/automaton/Automaton.java
No license file was found, but licenses were detected in source scan.

/*
* dk.brics.automaton - AutomatonMatcher
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*/

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

1.1354 @babel/helper-member-expression-to-functions 7.12.7
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1.1355 functions-have-names 1.2.1

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1.1357 go-syslog v1.0.0
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1.1360 **funcsig 1.0.2**

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1.1368 @emotion/serialize 0.9.1

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1.1369 wcwidth 1.0.1

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wcwidth.js: JavaScript Portng of Markus Kuhn's wcwidth() Implementation
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1.1370 glob 7.1.6
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1.1371 httpcomponents-client 4.5.1

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1.1376 combined-stream 1.0.8

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1.1377 mongo-java-driver 2.12.3

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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/org/bson/util/CopyOnWriteMap.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/org/bson/util/AbstractCopyOnWriteMap.java
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/**
 * from postgresql jdbc driver:
 * postgresql-jdbc-9.0-801.src

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 */

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

Found in path(s):
  */opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/ConcurrentLinkedDeque.java
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// make a special exception for a command with only a single item added to it. It's allowed to exceed maximum
document size so that

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  jar/org/bson/io/package.html
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/com/mongodb/package.html
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/com/mongodb/util/package.html
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/com/mongodb/gridfs/package.html
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/org/bson/types/package.html
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-
  jar/org/bson/util/package.html
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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/ReplaceRequest.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2-jar/com/mongodb/Cursor.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/org/bson/LazyBSONDecoder.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/ServerConnectionState.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/org/bson/io/BasicOutputBuffer.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/ClusterListener.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/io/ByteBufferInputStream.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/RawDBObject.java
* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/DefaultDBDecoder.java
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* /opt/cola/permits/1139589105_1614664662.93/0/mongo-java-driver-2-12-3-sources-2.jar/com/mongodb/DBPortPool.java
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jar/com/mongodb/ConnectionEvent.java
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1.1379 hsql-db 2.4.1

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/* These are commands which may contain nested commands and/or which
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?/   lists Special Commands.
:?   lists Edit-Buffer/History commands.
*/?   lists PL commands.
/*?   displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with `\` and execute when you hit ENTER.
EDIT-BUFFER / HISTORY Commands begin with `:` and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with `*` and end when you hit ENTER.
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All other lines comprise SQL Statements (or comments).
SQL Statements are terminated by either unquoted `'` (which executes the
statement), or a blank line (which moves the statement into the edit buffer
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After turning on variable expansion with command `"*"` (or any other PL
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4.jar/org/hsqldb/security/AccessControlList.java
jar/org/hsqldb/server/ODbcPreparedStatement.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/ParserCommand.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/PostgresTransferHelper.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/types/ClobDataID.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/cmdline/sqltool.flex
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/browio/RowOutputBinary180.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/TypeInvariants.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCCallableStatement.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/util/McKoiTransferHelper.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/AppendableException.java
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* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/AppendableException.java
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/lib/tar/PIFGenerator.java

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Comprehensive information about the database as a whole.

This interface is implemented by driver vendors to let users know the capabilities of a Database Management System (DBMS) in combination with the driver based on JDBC technology. "JDBC driver") that is used with it. Different relational DBMSs often support different features, implement features in different ways, and use different data types. In addition, a driver may implement a feature on top of what the DBMS offers. Information returned by methods in this interface applies to the capabilities of a particular driver and a particular DBMS working together. Note that as used in this documentation, the term "database" is used generically to refer to both the driver and DBMS.

A user for this interface is commonly a tool that needs to discover how to deal with the underlying DBMS. This is especially true for applications that are intended to be used with more than one DBMS. For example, a tool might use the method <code>getTypeInfo</code> to find out what data types can be used in a <code>CREATE TABLE</code> statement. Or a user might call the method <code>supportsCorrelatedSubqueries</code> to see if it is possible to use a correlated subquery or <code>supportsBatchUpdates</code> to see if it is possible to use batch updates.

Some <code>DatabaseMetaData</code> methods return lists of information in the form of <code>ResultSet</code> objects. Regular <code>ResultSet</code> methods, such as <code>getString</code> and <code>getInt</code>, can be used to retrieve the data from these <code>ResultSet</code> objects. If a given form of metadata is not available, an empty <code>ResultSet</code> will be returned. Additional columns beyond the columns defined to be returned by the <code>ResultSet</code> object for a given method can be defined by the JDBC driver vendor and must be accessed by their <B>column label</B>.

Some <code>DatabaseMetaData</code> methods take arguments that are String patterns. These arguments all have names such as fooPattern. Within a pattern String, "%" means match any substring of 0 or more characters, and "_" means match any one character. Only metadata entries matching the search pattern are returned. If a search pattern argument is set to <code>null</code>, that argument's criterion will be dropped from the search.

A method that gets information about a feature that the driver does not support will throw an <code>SQLException</code>.

In the case of methods that return a <code>ResultSet</code>
* object, either a <code>ResultSet</code> object (which may be empty) is
* returned or an <code>SQLException</code> is thrown.
*
* <!-- start release-specific documentation -->
* <div class="ReleaseSpecificDocumentation">
* <h3>HSQLDB-Specific Information:</h3>
* 
* <h4>Metadata Table Production</h4>
* 
* Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production
* implementation provided in the default build filters metadata based on each
* SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2
* restriction that only users with the DBA role
* ('admin' users in older HSQLDB parlance) could expect trouble-free access to
* all metadata.<p>
* 
* Also starting with HSQLDB 1.7.2, the metadata table production implementation
* classes are loaded dynamically, using a precedence policy to find and load
* the richest producer available at runtime. In the event that no better
* alternative is found, the default minimal (completely restricted) provider
* is selected. Under this scheme, it is possible for third party packagers to
* create custom distributions targeted at supporting full (design-time),
* custom-written (proprietary / micro environment), minimal (production-time)
* or completely-restricted (space-constrained | device embedded | real-time |
* hostile environment) metadata table production scenarios. To learn more
* about this option, interested parties can review the documentation and source
* code for the <code>org.hsqldb.dbinfo.DatabaseInformation class</code>.<p>
* 
* Please also note that in addition to the metadata tables produced to
* directly support this class, starting with HSQLDB 1.7.2, the default build
* provides many additional tables covering all or most HSQLDB features, such
* as descriptions of the triggers and aliases defined in the database. <p>
* 
* For instance, in the default build, a fairly comprehensive description of
* each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table
* column is included in the REMARKS column of the ( @link #getTables(
* java.lang.String, java.lang.String, java.lang.String, java.lang.String[])
* getTables(...)) and ( @link #getColumns(java.lang.String, java.lang.String,
* java.lang.String, java.lang.String) getColumns(...)) results, which derive
* from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS,
* respectively.<p>
* 
* Since HSQLDB 2.0 the INFORMATION_SCHEMA views have been vastly expanded
* in compliance with the SQL:2011 Standard and report the properties of all
* database objects. <p>
*
* <h4>Schema Metadata</h4>
* The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and this fact is reflected in the all subsequent versions of this class.

* Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond is a major theme which is reflected in the provision of the majority of the standard-defined full-name INFORMATION_SCHEMA views. <p>

* However, just as CATALOG semantics and handling are still considered to be implementation defined by the most recent SQL standard (SQL:2008), so is the HSQLDB CATALOG concept still in the process of being defined and refined in HSQLDB 2.x. and beyond.<p>

* Previous to HSQLDB 2.x, there were, at various points in time, experimental features provided to turn on pseudo catalog (and before that, pseudo-schema) reporting in the system tables, using the database properties 'hsqldb.catalogs' and 'hsqldb.schemas', respectively. <p>

* However, once the engine fully supported the SQL SCHEMA concept, the experimental 'hsqldb.schemas' database property was retired. <p>

* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property has been retired and replaced with the convention that, from the perspective of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB database instance which consists of a single, default CATALOG named PUBLIC in which each SCHEMA instance of the database resides. The name of this catalog can be changed with the ALTER CATALOG &lt;name&gt; RENAME TO statement. As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of database objects at the syntactic level, but does not yet support operations such as opening, manipulating or querying against multiple database catalogs within a single session, not even in a one-at-a-time fashion.

* It must still be noted that as of the most recent release, HSQLDB continues to ignore the &lt;code&gt;approximate&lt;/code&gt; argument of [getIndexInfo](getIndexInfo) as no data is returned for CARDINALITY and PAGES columns.

* Note that in the absence of an ORDER BY clause, queries against the metadata tables that directly support this class are expected to return rows in JDBC contract order. The reason for this is that results typically come back much faster when no ORDER BY clause is used. <p>

* As such, when adding, extending or replacing a JDBC database metadata table production routine, developers need to be aware of this fact and either add the
* contract "ORDER BY" clause to the driving SQL or, when possible,
* preferably maintain rows in the contract order by correctly coding the
* primary index definition in the table producer class.
* 
* ![hr]

*(fredt@users)<br>* *(campbell-burnet@users)* 
* </div>* 
* <!-- end release-specific documentation -->*
* 
* @author Campbell Burnet (campbell-burnet@users dot sourceforge.net)  
* @author Fred Toussi (fredt@users dot sourceforge.net)  
* @version 2.5.0  
* @since HSQLDB 1.9.0  
* @see org.hsqldb.dbinfo.DatabaseInformation* 
*/

Found in path(s):

* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java

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 */
/**
 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <P>
 * *
 * @return the underlying sessionProxy for this connection
 */

Found in path(s):
* /opt/cola/permits/1136647910_1613845937.28/0/hsqldb-2-5-0-sources-4-
  jar/org/hsqldb/jdbc/JDBCConnection.java

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# delayed-stream

Buffers events from a stream until you are ready to handle them.

## Installation

```bash
npm install delayed-stream
```

## Usage

The following example shows how to write a http echo server that delays its response by 1000 ms.

```javascript
var DelayedStream = require('delayed-stream');
var http = require('http');

http.createServer(function(req, res) {
  var delayed = DelayedStream.create(req);

  setTimeout(function() {
    res.writeHead(200);
    delayed.pipe(res);
  }, 1000);
});
```

If you are not using `Stream#pipe`, you can also manually release the buffered events by calling `delayedStream.resume()`:

```javascript
var delayed = DelayedStream.create(req);

setTimeout(function() {
  res.writeHead(200);
  delayed.pipe(res);
}, 1000);
```

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```javascript
// Emit all buffered events and resume underlaying source
delayed.resume();
}, 1000);
```

### Implementation

In order to use this meta stream properly, here are a few things you should know about the implementation.

#### Event Buffering / Proxying

All events of the `source` stream are hijacked by overwriting the `source.emit` method. Until node implements a catch-all event listener, this is the only way.

However, delayed-stream still continues to emit all events it captures on the `source`, regardless of whether you have released the delayed stream yet or not.

Upon creation, delayed-stream captures all `source` events and stores them in an internal event buffer. Once `delayedStream.release()` is called, all buffered events are emitted on the `delayedStream`, and the event buffer is cleared. After that, delayed-stream merely acts as a proxy for the underlaying source.

#### Error handling

Error events on `source` are buffered / proxied just like any other events. However, `delayedStream.create` attaches a no-op `error` listener to the `source`. This way you only have to handle errors on the `delayedStream` object, rather than in two places.

#### Buffer limits

delayed-stream provides a `maxDataSize` property that can be used to limit the amount of data being buffered. In order to protect you from bad `source` streams that don't react to `source.pause()` , this feature is enabled by default.

### API

#### DelayedStream.create(source, [options])

Returns a new `delayedStream`. Available options are:

* `pauseStream`
* `maxDataSize`
The description for those properties can be found below.

### delayedStream.source

The `source` stream managed by this object. This is useful if you are passing your `delayedStream` around, and you still want to access properties on the `source` object.

### delayedStream.pauseStream = true

Whether to pause the underlaying `source` when calling `DelayedStream.create()`. Modifying this property afterwards has no effect.

### delayedStream.maxDataSize = 1024 * 1024

The amount of data to buffer before emitting an `error`.

If the underlaying source is emitting `Buffer` objects, the `maxDataSize` refers to bytes.

If the underlaying source is emitting JavaScript strings, the size refers to characters.

If you know what you are doing, you can set this property to `Infinity` to disable this feature. You can also modify this property during runtime.

### delayedStream.dataSize = 0

The amount of data buffered so far.

### delayedStream.readable

An ECMA5 getter that returns the value of `source.readable`.

### delayedStream.resume()

If the `delayedStream` has not been released so far, `delayedStream.release()` is called.

In either case, `source.resume()` is called.

### delayedStream.pause()

Calls `source.pause()`.

### delayedStream.pipe(dest)

Calls `delayedStream.resume()` and then proxies the arguments to `source.pipe`.
### delayedStream.release()

Emits and clears all events that have been buffered up so far. This does not resume the underlying source, use `delayedStream.resume()` instead.

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1.1399 p11-kit 0.23.14

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1.1400 babel-plugin-transform-es2015-object-super 6.24.1

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1.1401 @babel/helper-module-imports 7.10.4

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1.1402 jquery-ui 1.12.1

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1.1403 emotion 10.0.27

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/**
* Constructs a new [@link ClassNode]. <i>Subclasses must not use this constructor</i>. Instead, they must use the [@link ClassNode(int)] version.
*/

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

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

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

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

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* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/tree/JumpInsnNode.java
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* /opt/cola/permits/1135953346_1613641379.03/0/asm-4-0-sources-1-jar/org/objectweb/asm/util/CheckAnnotationAdapter.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-jar/org/springframework/beans/factory/annotation/Qualifier.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
jar/org/springframework/beans/MethodInvocationException.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2.jar/org/springframework/beans/factory/access/el/SimpleSpringBeanELResolver.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2.jar/org/springframework/beans/factory/support/MergedBeanDefinitionPostProcessor.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2.jar/org/springframework/beans/factory/config/MapFactoryBean.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2.jar/org/springframework/beans/factory/config/MapFactoryBean.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2.jar/org/springframework/beans/factory/config/MapFactoryBean.java
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2.jar/org/springframework/beans/propertyeditors/ZoneIdEditor.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2.jar/org/springframework/beans/support/ResourceEditorRegistrar.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2.jar/org/springframework/beans/SimpleTypeConverter.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2.jar/org/springframework/beans/support/ResourceEditorRegistrar.java
* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
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* /opt/cola/permits/1139588964_1614664638.1/0/spring-beans-4-0-5-release-sources-2-
  jar/org/springframework/beans/factory/support/BeanDefinitionRegistryPostProcessor.java

1.1406 tomcat-jaspic-api 9.0.36
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1.1407 select 1.1.2

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# select

[![Build Status](http://img.shields.io/travis/zenorocha/select/master.svg?style=flat)](https://travis-ci.org/zenorocha/select)

Programmatically select the text of a HTML element.

## Install

You can get it on npm.

```bash
npm install select --save
```

Or bower, too.

```bash
bower install select --save
```

If you're not into package management, just [download a ZIP](https://github.com/zenorocha/select/archive/master.zip) file.

## Usage

### Standalone

```html
<script src="dist/select.js"></script>
```

```js
var input = document.querySelector('input');
var result = select(input);
```

### Browserify

```js
var select = require('select');
```

---

Open Source Used In Firepower Management Center Software 7.0.1  9003
```js
var input = document.querySelector('input');
var result = select(input);
```

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Found in path(s):
* /opt/cola/permits/1110814889_1606854713.44/0/zenorocha-select-v1-1-2-0-g53e4a21-1-tar-gz/zenorocha-select-53e4a21/readme.md

### 1.1408 gnutils 3.3.30

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1.1413 tomcat-catalina-ant 9.0.36

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package simulator

import {
    "context"
    "reflect"
    "testing"
    "github.com/vmware/govmomi"
    "github.com/vmware/govmomi/find"
    "github.com/vmware/govmomi/license"
}

func TestLicenseManagerVPX(t *testing.T) {
    ctx := context.Background()
    m := VPX()
    defer m.Remove()
    err := m.Create()
    if err != nil {
        t.Fatal(err)
    }
    s := m.Service.NewServer()
    defer s.Close()
    c, err := govmomi.NewClient(ctx, s.URL, true)
    if err != nil {
        t.Fatal(err)
    }
    lm := license.NewManager(c.Client)
}
am, err := lm.AssignmentManager(ctx)
if err != nil {
    t.Fatal(err)
}

la, err := am.QueryAssigned(ctx, "enoent")
if err != nil {
    t.Fatal(err)
}

if len(la) != 0 {
    t.Errorf("unexpected license")
}

finder := find.NewFinder(c.Client, false)
hosts, err := finder.HostSystemList(ctx, "/...")
if err != nil {
    t.Fatal(err)
}

host := hosts[0].Reference().Value

for _, name := range []string{"", host, vcid} {
    la, err = am.QueryAssigned(ctx, name)
    if err != nil {
        t.Fatal(err)
    }

    if len(la) != 1 {
        t.Fatal("no licenses")
    }

    if !reflect.DeepEqual(la[0].AssignedLicense, EvalLicense) {
        t.Fatal("invalid license")
    }
}

func TestLicenseManagerESX(t *testing.T) {
    ctx := context.Background()
m := ESX()

defer m.Remove()

    err := m.Create()
    if err != nil {
        t.Fatal(err)
    }
s := m.Service.NewServer()
deferr s.Close()

c, err := govmomi.NewClient(ctx, s.URL, true)
if err != nil {
t.Fatal(err)
}

lm := license.NewManager(c.Client)
err = lm.AssignmentManager(ctx)
if err != nil {
t.Fatal("expected error")
}

la, err := lm.List(ctx)
if err != nil {
t.Fatal(err)
}

if len(la) != 1 {
t.Fatal("no licenses")
}

if !reflect.DeepEqual(la[0], EvalLicense) {
t.Fatal("invalid license")
}

func TestAddRemoveLicense(t *testing.T) {
    ctx := context.Background()
m := ESX()
deferr m.Remove()

er := m.Create()
if err != nil {
t.Fatal(err)
}
s := m.Service.NewServer()
deferr s.Close()

c, err := govmomi.NewClient(ctx, s.URL, true)
if err != nil {
t.Fatal(err)
}
lm := license.NewManager(c.Client)
key := "00000-00000-00000-00000-11111"
labels := map[string]string{"key": "value"}

info, err := lm.Add(ctx, key, labels)
if err != nil {
    t.Fatal(err)
}
if info.LicenseKey != key {
    t.Fatalf("expect info.LicenseKey equal to %q; got %q", key, info.LicenseKey)
}
if len(info.Labels) != len(labels) {
    t.Fatalf("expect len(info.Labels) equal to %d; got %d",
        len(labels), len(info.Labels))
}
if info.Labels[0].Key != "key" || info.Labels[0].Value != "value" {
    t.Fatalf("expect label to be {key:value}; got {%s:%s}",
        info.Labels[0].Key, info.Labels[0].Value)
}

la, err := lm.List(ctx)
if err != nil {
    t.Fatal(err)
}
if len(la) != 2 {
    t.Fatal("no licenses")
}
if la[1].LicenseKey != key {
    t.Fatalf("expect info.LicenseKey equal to %q; got %q", key, la[1].LicenseKey)
}
if len(la[1].Labels) != len(labels) {
    t.Fatalf("expect len(info.Labels) equal to %d; got %d",
        len(labels), len(la[1].Labels))
}
if la[1].Labels[0].Key != "key" || la[1].Labels[0].Value != "value" {
    t.Fatalf("expect label to be {key:value}; got {%s:%s}",
        la[1].Labels[0].Key, la[1].Labels[0].Value)
}
err = lm.Remove(ctx, key)
if err != nil {
t.Fatal(err)
}

la, err = lm.List(ctx)
if err != nil {
t.Fatal(err)
}
if len(la) != 1 {
t.Fatal("no licenses")
}

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package cloud

import 
"bytes"
"io/ioutil"
"os"
var sentinels = []string{
  "Copyright",
  "Google",
  `Licensed under the Apache License, Version 2.0 (the "License");`,
}

func TestLicense(t *testing.T) {
  t.Parallel()
  err := filepath.Walk(".", func(path string, fi os.FileInfo, err error) error {
    if err != nil {
      return err
    }
    if ext := filepath.Ext(path); ext != ".go" && ext != ".proto" {
      return nil
    }
    if strings.HasSuffix(path, ".pb.go") {
      // .pb.go files are generated from the proto files.
      // .proto files must have license headers.
      return nil
    }
    if path == "bigtable/cmd/cbt/cbt/doc.go" {
      // Automatically generated.
      return nil
    }
    if path == "cmd/go-cloud-debug-agent/internal/debug/elf/elf.go" {
      // BSD license, which is compatible, is embedded in the file.
      return nil
    }
    src, err := ioutil.ReadFile(path)
    if err != nil {
      return nil
    }
    src = src[:300] // Ensure all of the sentinel values are at the top of the file.

    // Find license
    for _, sentinel := range sentinels {
      if !bytes.Contains(src, []byte(sentinel)) {
        t.Errorf("%v: license header not present. want %q", path, sentinel)
        return nil
      }
    }
  })
  return err
}
return nil
}
if err != nil {
t.Fatal(err)
}

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#!/usr/bin/env bats

load test_helper

# These tests should only run against a server running an evaluation license.
verify_evaluation() {
  if [ "$(govc license.ls -json | jq -r .[0].EditionKey)" != "eval" ]; then
    skip "requires evaluation license"
  fi
}

get_key() {
  jq ".[.] | select(.LicenseKey == "$1")"
}

get_property() {
  jq -r ".Properties[.] | select(.Key == "$1") | .Value"
}

@test "license.add" {
  esx_env
  verify_evaluation
  run govc license.add -json 00000-00000-00000-00000-00001 00000-00000-00000-00000-00002
  assert_success
  assert_equal "License is not valid for this product" "$(get_key 00000-00000-00000-00000-00001 <<<${output} | get_property diagnostic)"
  assert_equal "License is not valid for this product" "$(get_key 00000-00000-00000-00000-00002 <<<${output} | get_property diagnostic)"
}

@test "license.remove" {
  esx_env
  verify_evaluation
run govc license.remove -json 00000-00000-00000-00000-00001
assert_success
}

@test "license.ls" {
  vcsim_env

  verify_evaluation

  run govc license.ls -json
  assert_success

  # Expect the test instance to run in evaluation mode
  assert_equal "Evaluation Mode" "$(get_key 00000-00000-00000-00000-00000 <<<$output | jq -r ".Name")"
}

@test "license.decode" {
esx_env

  verify_evaluation

  key=00000-00000-00000-00000-00000
  assert_equal "eval" $(govc license.decode $key | grep $key | awk '{print $2}')
}

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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/thrifty.yy
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/TTType.cs
lib/csharp/src/Server/TServer.cs
lib/csharp/src/Server/TSimpleServer.cs
lib/csharp/src/Server/TTThreadPoolServer.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/TTTransport.cs
lib/csharp/src/Transport/TTTransportException.cs
lib/csharp/src/Transport/TTTransportFactory.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

-------------------------------
For the aclocal/ax_boost_base.m4 and contrib/fb303/aclocal/ax_boost_base.m4 components:

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L. Peter Deutsch
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a) Accompany the work with the complete corresponding
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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
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rather than copying library functions into the executable, and (2)
will operate properly with a modified version of the library, if
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interface-compatible with the version that the work was made with.

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

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<signature of Ty Coon>, 1 April 1990
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limitations under the License.

package license

import (
    "context"
    "flag"
    "fmt"

"github.com/vmware/govmomi/govc/cli"
"github.com/vmware/govmomi/govc/flags"
"github.com/vmware/govmomi/license"
"github.com/vmware/govmomi/vim25/types"
)

type add struct {
    *flags.ClientFlag
    *flags.OutputFlag
}

func init()
    cli.Register("license.add", &add{})
 }

func (cmd *add) Register(ctx context.Context, f *flag.FlagSet)
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)
    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)
 }

func (cmd *add) Process(ctx context.Context) error
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
return err
}
return nil
}

func (cmd *add) Usage() string {
return "KEY..."
}

func (cmd *add) Run(ctx context.Context, f *flag.FlagSet) error {
client, err := cmd.Client()
if err != nil {
return err
}

m := license.NewManager(client)

// From the vSphere 5.5 documentation:
//
// To specify the edition type and any optional functions, use
// updateLicense for ESX Server and addLicense follow by
// LicenseAssingmentManager.updateAssignedLicense for VirtualCenter.
//
// var addFunc func(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo, error)
switch t := client.ServiceContent.About.ApiType; t {
case "HostAgent":
addFunc = m.Update
case "VirtualCenter":
addFunc = m.Add
default:
return fmt.Errorf("unsupported ApiType: %s", t)
}

result := make(licenseOutput, 0)
for _, v := range f.Args() {
license, err := addFunc(ctx, v, nil)
if err != nil {
return err
}
result = append(result, license)
}

return cmd.WriteResult(licenseOutput(result))

---
layout: api
The `operator/license` endpoints allow for setting and retrieving the Consul Enterprise License.

---

# License - Operator HTTP API

--> **Enterprise Only!** This API endpoint and functionality only exists in Consul Enterprise. This is not present in the open source version of Consul.

The licensing functionality described here is available only in [Consul Enterprise](https://www.hashicorp.com/products/consul/) version 1.1.0 and later.

## Getting the Consul License

This endpoint gets information about the current license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
<th>Produces</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>GET</code></td>
<td><code>/operator/license</code></td>
<td><code>application/json</code></td>
</tr>
</tbody>
</table>

The table below shows this endpoint's support for [blocking queries](/api/index.html#blocking-queries), [consistency modes](/api/index.html#consistency-modes), and [required ACLs](/api/index.html#acls).

<table>
<thead>
<tr>
<th>Blocking Queries</th>
<th>Consistency Modes</th>
<th>ACL Required</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>NO</code></td>
<td><code>all</code></td>
<td><code>none</code></td>
</tr>
</tbody>
</table>

### Parameters

- `dc` (string: `""`) - Specifies the datacenter whose license should be retrieved. This will default to the datacenter of the agent serving the HTTP request. This is specified as a URL query parameter.

### Sample Request

```text
$ curl https://consul.rocks/v1/operator/license
```

### Sample Response

```json
```
## Updating the Consul License

This endpoint updates the Consul license and returns some of the license contents as well as any warning messages regarding its validity.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
<th>Produces</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>PUT</code></td>
<td><code>/operator/license</code></td>
<td><code>application/json</code></td>
</tr>
</tbody>
</table>

The table below shows this endpoint's support for [blocking queries](/api/index.html#blocking-queries), [consistency modes](/api/index.html#consistency-modes), and [required ACLs](/api/index.html#acls).

<table>
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</tr>
</thead>
<tbody>
<tr>
<td><code>NO</code></td>
<td><code>none</code></td>
<td><code>operator:write</code></td>
</tr>
</tbody>
</table>

### Parameters

- `dc` (string: `""`) - Specifies the datacenter whose license should be updated.
This will default to the datacenter of the agent serving the HTTP request. This is specified as a URL query parameter.

### Sample Payload

The payload is the raw license blob.

### Sample Request

```text
$ curl \\n    --request PUT \\n    --data @consul.license \n    https://consul.rocks/v1/operator/license
```

### Sample Response

```json
{
    "Valid": true,
    "License": {
        "license_id": "2afbf681-0d1a-0649-cb6c-333ec9f0989c",
        "customer_id": "0259271d-8ffc-e85e-0830-c0822c1f5f2b",
        "installation_id": "*",
        "issue_time": "2018-05-21T20:03:35.911567355Z",
        "start_time": "2018-05-21T04:00:00Z",
        "expiration_time": "2019-05-22T03:59:59.999Z",
        "product": "consul",
        "flags": { 
            "package": "premium"
        },
        "features": [ 
            "Automated Backups",
            "Automated Upgrades",
            "Enhanced Read Scalability",
            "Network Segments",
            "Redundancy Zone",
            "Advanced Network Federation"
        ],
        "temporary": false
    },
    "Warnings": []
}
```
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package license

import (
    "context"
    "flag"
    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
)

type remove struct {
    *flags.ClientFlag
    *flags.OutputFlag
}

func init() {
    cli.Register("license.remove", &remove{ })
}

func (cmd *remove) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)
    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)
}

func (cmd *remove) Process(ctx context.Context) error {
if err := cmd.ClientFlag.Process(ctx); err != nil {
    return err
}
if err := cmd.OutputFlag.Process(ctx); err != nil {
    return err
}
return nil

func (cmd *remove) Usage() string {
    return "KEY..."
}

func (cmd *remove) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }
    m := license.NewManager(client)
    for _, v := range f.Args() {
        err = m.Remove(ctx, v)
        if err != nil {
            return err
        }
    }
    return nil
}

Data model artifacts for Prometheus.
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*/

package license

import (
    "context"
    "flag"
    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
    "github.com/vmware/govmomi/vim25/types"
)

type assign struct {
    *flags.ClientFlag
    *flags.OutputFlag
    *flags.HostSystemFlag
    *flags.ClusterFlag

    name string
    remove bool
}

func init() {
    cli.Register("license.assign", &assign{})
}

func (cmd *assign) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)
    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)
    cmd.HostSystemFlag, ctx = flags.NewHostSystemFlag(ctx)
    cmd.HostSystemFlag.Register(ctx, f)
    cmd.ClusterFlag, ctx = flags.NewClusterFlag(ctx)
    cmd.ClusterFlag.Register(ctx, f)

    f.StringVar(&cmd.name, "name", "", "Display name")
func (cmd *assign) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.HostSystemFlag.Process(ctx); err != nil {
        return err
    }
    return cmd.ClusterFlag.Process(ctx)
}

func (cmd *assign) Usage() string {
    return "KEY"
}

func (cmd *assign) Description() string {
    return `Assign licenses to HOST or CLUSTER.
Examples:
govc license.assign $VCSA_LICENSE_KEY
govc license.assign -host a_host.example.com $ESX_LICENSE_KEY
govc license.assign -cluster a_cluster $VSAN_LICENSE_KEY`
}

func (cmd *assign) Run(ctx context.Context, f *flag.FlagSet) error {
    if f.NArg() != 1 {
        return flag.ErrHelp
    }
    key := f.Arg(0)
    client, err := cmd.Client()
    if err != nil {
        return err
    }
    m, err := license.NewManager(client).AssignmentManager(ctx)
    if err != nil {
        return err
    }
    host, err := cmd.HostSystemIfSpecified()
    if err != nil {
return err
}

var id string

if host == nil {
    cluster, cerr := cmd.ClusterIfSpecified()
    if cerr != nil {
        return cerr
    }
    if cluster == nil {
        // Default to vCenter UUID
        id = client.ServiceContent.About.InstanceUuid
    } else {
        id = cluster.Reference().Value
    }
    else {
        id = host.Reference().Value
    }
}

if cmd.remove {
    return m.Remove(ctx, id)
}

info, err := m.Update(ctx, id, key, cmd.name)
if err != nil {
    return err
}

return cmd.WriteResult(licenseOutput([]types.LicenseManagerLicenseInfo{*info}))
}

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Protocol Buffers for Go with Gadgets

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Go support for Protocol Buffers - Google's data interchange format

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*/

package license

import (
    "context"
    "flag"
    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
)

var featureUsage = "List licenses with given feature"

type ls struct {
    *flags.ClientFlag
    *flags.OutputFlag
    feature string
}

func init() {
    cli.Register("license.ls", &ls{ })
}
func (cmd *ls) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)
    
    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)
    
    f.StringVar(&cmd.feature, "feature", ",", featureUsage)
}

func (cmd *ls) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *ls) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }
    
    m := license.NewManager(client)
    result, err := m.List(ctx)
    if err != nil {
        return err
    }
    
    if cmd.feature != "" {
        result = result.WithFeature(cmd.feature)
    }
    
    return cmd.WriteResult(licenseOutput(result))
}

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*/

package license

import (
    "context"
    "strconv"
    "strings"

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

type Manager struct {
    object.Common
}

func NewManager(c *vim25.Client) *Manager {
    m := Manager{
        object.NewCommon(c, *c.ServiceContent.LicenseManager),
    }
    return &m
}

func mapToKeyValueSlice(m map[string]string) []types.KeyValue {
    var r []types.KeyValue
    for k, v := range m {
        r = append(r, types.KeyValue{Key: k, Value: v})
    }
    return r
}

func (m Manager) Add(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo, error) {
    req := types.AddLicense{
        This:       m.Reference(),
        LicenseKey: key,
        Labels:     mapToKeyValueSlice(labels),
    }
    return 
}
res, err := methods.AddLicense(ctx, m.Client(), &req)
if err != nil {
    return types.LicenseManagerLicenseInfo{}, err
}

return res.Returnval, nil
}

func (m Manager) Decode(ctx context.Context, key string) (types.LicenseManagerLicenseInfo, error) {
    req := types.DecodeLicense{
        This:       m.Reference(),
        LicenseKey: key,
    }
    res, err := methods.DecodeLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{}, err
    }

    return res.Returnval, nil
}

func (m Manager) Remove(ctx context.Context, key string) error {
    req := types.RemoveLicense{
        This:       m.Reference(),
        LicenseKey: key,
    }
    _, err := methods.RemoveLicense(ctx, m.Client(), &req)
    return err
}

func (m Manager) Update(ctx context.Context, key string, labels map[string]string) (types.LicenseManagerLicenseInfo, error) {
    req := types.UpdateLicense{
        This:       m.Reference(),
        LicenseKey: key,
        Labels:     mapToKeyValueSlice(labels),
    }
    res, err := methods.UpdateLicense(ctx, m.Client(), &req)
    if err != nil {
        return types.LicenseManagerLicenseInfo{}, err
    }

    return res.Returnval, nil
}
func (m Manager) List(ctx context.Context) (InfoList, error) {
    var mlm mo.LicenseManager

    err := m.Properties(ctx, m.Reference(), []string{”licenses”}, &mlm)
    if err != nil {
        return nil, err
    }

    return InfoList(mlm.Licenses), nil
}

func (m Manager) AssignmentManager(ctx context.Context) (*AssignmentManager, error) {
    var mlm mo.LicenseManager

    err := m.Properties(ctx, m.Reference(), []string{”licenseAssignmentManager”}, &mlm)
    if err != nil {
        return nil, err
    }

    if mlm.LicenseAssignmentManager == nil {
        return nil, object.ErrNotSupported
    }

    am := AssignmentManager{
        object.NewCommon(m.Client(), *mlm.LicenseAssignmentManager),
    }

    return &am, nil
}

type licenseFeature struct {
    name  string
    level int
}

func parseLicenseFeature(feature string) *licenseFeature {
    lf := new(licenseFeature)
    f := strings.Split(feature, ":")

    lf.name = f[0]

    if len(f) > 1 {
        var err error
        lf.level, err = strconv.Atoi(f[1])
        if err != nil {
            lf.name = feature
        }
    }

    return lf
}
func HasFeature(license types.LicenseManagerLicenseInfo, key string) bool {
    feature := parseLicenseFeature(key)
    for _, p := range license.Properties {
        if p.Key != "feature" {
            continue
        }
        kv, ok := p.Value.(types.KeyValue)
        if !ok {
            continue
        }
        lf := parseLicenseFeature(kv.Key)
        if lf.name == feature.name && lf.level >= feature.level {
            return true
        }
    }
    return false
}

// InfoList provides helper methods for []types.LicenseManagerLicenseInfo
type InfoList []types.LicenseManagerLicenseInfo
func (l InfoList) WithFeature(key string) InfoList {
    var result InfoList
    for _, license := range l {
        if HasFeature(license, key) {
            result = append(result, license)
        }
    }
    return result
}

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BSON library for Go

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mgo - MongoDB driver for Go

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*/

package license

import (
    "context"
    "flag"

    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
)

type decode struct {
    *flags.ClientFlag
    *flags.OutputFlag

    feature string
}

func init() {
    cli.Register("license.decode", &decode{})
}

func (cmd *decode) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)
    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)

    f.StringVar(&cmd.feature, "feature", ",", featureUsage)
}

func (cmd *decode) Process(ctx context.Context, error) {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
}
if err := cmd.OutputFlag.Process(ctx); err != nil {
    return err
}
return nil
}

func (cmd *decode) Usage() string {
    return "KEY..."
}

func (cmd *decode) Run(ctx context.Context, f *flag.FlagSet) error {
    client, err := cmd.Client()
    if err != nil {
        return err
    }
    var result license.InfoList
    m := license.NewManager(client)
    for _, v := range f.Args() {
        license, err := m.Decode(ctx, v)
        if err != nil {
            return err
        }
        result = append(result, license)
    }
    if cmd.feature != "" {
        result = result.WithFeature(cmd.feature)
    }
    return cmd.WriteResult(licenseOutput(result))
}

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package license

import (    "fmt"    "io"    "os"    "text/tabwriter"

    "github.com/vmware/govmomi/vim25/types"
)

type licenseOutput []types.LicenseManagerLicenseInfo

func (res licenseOutput) Write(w io.Writer) error {
    tw := tabwriter.NewWriter(os.Stdout, 4, 0, 2, ' ', 0)
    fmt.Fprintf(tw, "Key:	Edition:	Used:	Total:
")
    for _, v := range res {
        fmt.Fprintf(tw, "%s	", v.LicenseKey)
        fmt.Fprintf(tw, "%s	", v.EditionKey)
        fmt.Fprintf(tw, "%d	", v.Used)
        fmt.Fprintf(tw, "%d	", v.Total)
        fmt.Fprintf(tw, "\n")
    }
    return tw.Flush()
}

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    "context"
    "github.com/vmware/govmomi/object"
    "github.com/vmware/govmomi/vim25/methods"
    "github.com/vmware/govmomi/vim25/types"
}

type AssignmentManager struct {
    object.Common
}

func (m AssignmentManager) QueryAssigned(ctx context.Context, id string) ([]types.LicenseAssignmentManagerLicenseAssignment, error) {
    req := types.QueryAssignedLicenses{
        This: m.Reference(),
        EntityId: id,
    }
    res, err := methods.QueryAssignedLicenses(ctx, m.Client(), &req)
    return res, err
}
if err != nil {
    return nil, err
}

return res.Returnval, nil

func (m AssignmentManager) Remove(ctx context.Context, id string) error {
    req := types.RemoveAssignedLicense{
        This:     m.Reference(),
        EntityId: id,
    }

    _, err := methods.RemoveAssignedLicense(ctx, m.Client(), &req)

    return err
}

func (m AssignmentManager) Update(ctx context.Context, id string, key string, name string) (*types.LicenseManagerLicenseInfo, error) {
    req := types.UpdateAssignedLicense{
        This:              m.Reference(),
        Entity:            id,
        LicenseKey:        key,
        EntityDisplayName: name,
    }

    res, err := methods.UpdateAssignedLicense(ctx, m.Client(), &req)
    if err != nil {
        return nil, err
    }

    return &res.Returnval, nil
}

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package simulator

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

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


type LicenseManager struct {  
    mo.LicenseManager  
}
func NewLicenseManager(ref types.ManagedObjectReference) object.Reference {
    m := &LicenseManager{
        Self: ref,
        Licenses: []types.LicenseManagerLicenseInfo{EvalLicense}
    }

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

    return m
}

func (m *LicenseManager) AddLicense(req *types.AddLicense) soap.HasFault {
    body := &methods.AddLicenseBody{
        Res: &types.AddLicenseResponse{},
    }

    for _, license := range m.Licenses {
        if license.LicenseKey == req.LicenseKey {
            body.Res.Returnval = licenseInfo(license.LicenseKey, license.Labels)
            return body
        }
    }

    m.Licenses = append(m.Licenses, types.LicenseManagerLicenseInfo{
        LicenseKey: req.LicenseKey,
        Labels:     req.Labels,
    })

    body.Res.Returnval = licenseInfo(req.LicenseKey, req.Labels)

    return body
}

func (m *LicenseManager) RemoveLicense(req *types.RemoveLicense) soap.HasFault {
    body := &methods.RemoveLicenseBody{
        Res: &types.RemoveLicenseResponse{},
    }

    for i, license := range m.Licenses {
        if req.LicenseKey == license.LicenseKey {
            m.Licenses = append(m.Licenses[:i], m.Licenses[i+1:...]...) return body
        }
    }

    return body
}
type LicenseAssignmentManager struct {
    mo.LicenseAssignmentManager
}

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

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

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

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

    return body
}

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

    info_LICENSE_KEY = key
    info.Labels = labels

    return info
}

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*/
package license

import {
    "context"
    "flag"
    "fmt"
    "io"
    "os"
    "text/tabwriter"

    "github.com/vmware/govmomi/govc/cli"
    "github.com/vmware/govmomi/govc/flags"
    "github.com/vmware/govmomi/license"
    "github.com/vmware/govmomi/vim25/types"
}

type assigned struct {
    *flags.ClientFlag
    *flags.OutputFlag

    id string
}

func init() {
    cli.Register("license.assigned.ls", &assigned{})
}

func (cmd *assigned) Register(ctx context.Context, f *flag.FlagSet) {
    cmd.ClientFlag, ctx = flags.NewClientFlag(ctx)
    cmd.ClientFlag.Register(ctx, f)
    cmd.OutputFlag, ctx = flags.NewOutputFlag(ctx)
    cmd.OutputFlag.Register(ctx, f)

    f.StringVar(&cmd.id, "id", ",", "Entity ID")
}

func (cmd *assigned) Process(ctx context.Context) error {
    if err := cmd.ClientFlag.Process(ctx); err != nil {
        return err
    }
    if err := cmd.OutputFlag.Process(ctx); err != nil {
        return err
    }
    return nil
}

func (cmd *assigned) Run(ctx context.Context, f *flag.FlagSet) error {
client, err := cmd.Client()
if err != nil {
    return err
}

m, err := license.NewManager(client).AssignmentManager(ctx)
if err != nil {
    return err
}

assigned, err := m.QueryAssigned(ctx, cmd.id)
if err != nil {
    return err
}

return cmd.WriteResult(assignedOutput(assigned))
}

type assignedOutput []LicenseAssignment

func (res assignedOutput) Write(w io.Writer) error {
    tw := tabwriter.NewWriter(os.Stdout, 4, 0, 2, ' ', 0)
    fmt.Fprintf(tw, "Id:	Scope:	Name:	License:
")
    for _, v := range res {
        fmt.Fprintf(tw, "%s", v.EntityId)
        fmt.Fprintf(tw, "%s", v.Scope)
        fmt.Fprintf(tw, "%s", v.EntityDisplayName)
        fmt.Fprintf(tw, "%s", v.AssignedLicense.LicenseKey)
        fmt.Fprintf(tw, "\n")
    }
    return tw.Flush()
}

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tomb - support for clean goroutine termination in Go.

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1.1423 qs 6.9.4

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1.1424 sqlite-jdbc 3.8.7

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1.1428 rapidjson 1.1.0

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* /opt/cola/permits/1139593658_1614664759.76/0/tomcat-jsp-api-9-0-36-sources-1-
  jar/javax/servlet/jsp/tagext/SimpleTagSupport.java

* /opt/cola/permits/1139593658_1614664759.76/0/tomcat-jsp-api-9-0-36-sources-1-
  jar/javax/servlet/jsp/tagext/TagData.java

* /opt/cola/permits/1139593658_1614664759.76/0/tomcat-jsp-api-9-0-36-sources-1-
  jar/javax/servlet/jsp/JspPage.java

* /opt/cola/permits/1139593658_1614664759.76/0/tomcat-jsp-api-9-0-36-sources-1-
  jar/javax/servlet/jsp/el/Expression.java

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analysis/common/src/java/org/apache/lucene/analysis/es/SpanishMinimalStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/it/ItalianLightStemmer.java
analysis/common/src/java/org/apache/lucene/analysis/it/ItalianMinimalStemmer.java
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    <comments>A business-friendly OSS license</comments>
  </license>
</licenses>

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    <groupId>com.google.guava</groupId>
    <artifactId>guava</artifactId>
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  </dependency>
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    <artifactId>commons-lang3</artifactId>
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  </dependency>
</dependencies>

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      <artifactId>maven-eclipse-plugin</artifactId>
    </plugin>
  </plugins>
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  <workspaceCodeStylesURL>${basedir}/style/eclipse-java-google-style.xml</workspaceCodeStylesURL>
</configuration>
</plugin>
<plugin>
  <groupId>org.apache.maven.plugins</groupId>
  <artifactId>maven-surefire-plugin</artifactId>
  <version>2.19.1</version>
  <configuration>
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    <reuseForks>false</reuseForks>
    <argLine>-Xmx2g ${argLine}</argLine>
  </configuration>
</plugin>
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  <groupId>org.apache.felix</groupId>
  <artifactId>maven-bundle-plugin</artifactId>
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  <extensions>true</extensions>
  <configuration>
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      <Import-Package>*</Import-Package>
    </instructions>
  </configuration>
</plugin>
</plugins>
</build>
</project>

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* /opt/cola/permits/1000647593_1611599692.1/0/roaringbitmap-0-7-17-sources-jar/META-INF/maven/org.roaringbitmap/RoaringBitmap/pom.xml
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* /opt/cola/permits/1000647593_1611599692.1/0/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/roaringbitmap/roaringbitmap/buffer/MappeableBitmapContainer.java
* /opt/cola/permits/1000647593_1611599692.1/0/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/roaringbitmap/container.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/ImmutableRoaringBitmap.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/IntIteratorFlyweight.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/IntIterator.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MutableRoaringBitmapSupplier.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/PointableRoaringArray.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MutableRoaringBitmap.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MappeableArrayContainer.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/longlong/LongConsumer.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/buffer/MutableRoaringBitmapSupplier.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap-0-7-17-sources-jar/org/roaringbitmap/package-info.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap/buffer/BufferReverseIntIteratorFlyweight.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap/buffer/MappeableContainerPointer.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap/buffer/BufferUtil.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap/shortlong/ShortIterator.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap/longlong/LongBitmapDataProvider.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap/longlong/LongNavigableMap.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap/longlong/LongConsumer.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap/longlong/LongBitmapDataProvider.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap/longlong/LongNavigableMap.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap/longlong/LongBitmapDataProvider.java
* /opt/cola/permits/1000647593_1611599692.1/roaringbitmap/longlong/LongNavigableMap.java
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1.1446 spring-beans 4.3.24.RELEASE

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jar/org/springframework/beans/factory/support/BeanDefinitionReader.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
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jar/org/springframework/beans/ExtendedBeanInfoFactory.java
*/

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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
  jar/org/springframework/beans/factory/xml/NamespaceHandlerSupport.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
  jar/org/springframework/beans/factory/config/BeanReference.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
  jar/org/springframework/beans/factory/config/BeanIsNotAFactoryException.java
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/BeanFactoryAware.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/InvalidPropertyException.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/Mergeable.java
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/InvalidPropertyException.java
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/propertyeditors/CharArrayPropertyEditor.java
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/config/InstantiationAwareBeanPostProcessor.java
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  jar/org/springframework/beans/factory/serviceloader/AbstractServiceLoaderBasedFactoryBean.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
  jar/org/springframework/beans/factory/support/BeanNameGenerator.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
  jar/org/springframework/beans/PropertyValuesEditor.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
  jar/org/springframework/beans/factory/serviceloader/ServiceFactoryBean.java
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  jar/org/springframework/beans/factory/annotation/InitDestroyAnnotationBeanPostProcessor.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
  jar/org/springframework/beans/factory/config/SingletonBeanRegistry.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-
  jar/org/springframework/beans/factory/config/ConfigurableListableBeanFactory.java
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* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/annotation/Qualifier.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/config/BeanDefinitionVisitor.java
* /opt/cola/permits/1135936244_1613638695.01/0/spring-beans-4-3-24-release-sources-2-jar/org/springframework/beans/factory/BeanNameAware.java

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Eclipse

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

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

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

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Oracle

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

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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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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

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1.1461 concat-map 0.0.1

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1.1465 classnames 2.2.5

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1.1467 babel-plugin-transform-es2015-modules-umd 6.24.1
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[Tcl/Tk]

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

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

[zlib]

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.3, July 18th, 2005

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Jean-loup Gailly       Mark Adler
jloup@gzip.org         madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for
Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt
(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/

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

[dialyzer]

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[leex]

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1.1481 lcov-parse 1.0.0

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 */

/*
 * Outer class that exists solely to let us write [@code Partially.GwtIncompatible] instead of plain
 * [@code GwtIncompatible]. This is more accurate for [@link Futures#catching], which is available
 * under GWT but with a slightly different signature.
 */

/*<p>We can't use [@code PartiallyGwtIncompatible] because then the GWT compiler wouldn't recognize
 * it as a [@code GwtIncompatible] annotation. And for [@code Futures.catching], we need the GWT
 * compiler to autostrip the normal server method in order to expose the special, inherited GWT
 * version.
 */

Found in path(s):
* /opt/cola/permits/1142967301_1615498599.89/0/slf4j-jcl-1-5-0-sources-1.jar/org/slf4j/impl/StaticMarkerBinder.java
* /opt/cola/permits/1142967301_1615498599.89/0/slf4j-jcl-1-5-0-sources-1.jar/org/slf4j/impl/StaticLoggerBinder.java

* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/util/concurrent/Partially.java
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  jar/com/google/common/collect/MapMaker.java
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  jar/com/google/common/escape/Escapers.java
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  jar/com/google/common/util/concurrent/AbstractExecutionThreadService.java
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  jar/com/google/common/annotations/GwtIncompatible.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/util/concurrent/ForwardingFluentFuture.java
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  jar/com/google/common/escape/ArrayBasedUnicodeEscaper.java
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  jar/com/google/common/hash/ImmutableSupplier.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/cache/Striped64.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/hash/Striped64.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/cache/LongAdder.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/hash/LongAdder.java

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/
* This following method is a modified version of one found in
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  jar/com/google/common/collection/ImmutableSortedAsList.java
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  jar/com/google/common/reflect/Reflection.java
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jar/com/google/thirdparty/publicsuffix/PublicSuffixType.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/eventbus/SubscriberExceptionHandler.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/base/Verify.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/util/concurrent/WrappingScheduledExecutorService.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/eventbus/SubscriberExceptionContext.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/reflect/TypeVisitor.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/base/VerifyException.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/io/CharSequenceReader.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/util/concurrent/Runnables.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collect/FilteredMultimapValues.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/base/Utf8.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collect/AbstractTable.java

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 */

/**
 * Returns an array containing all of the elements in the specified collection. This method
 * returns the elements in the order they are returned by the collection's iterator. The returned
 * array is "safe" in that no references to it are maintained by the collection. The caller is
 * thus free to modify the returned array.
 */
This method assumes that the collection size doesn't change while the method is running.

TODO(kevinb): support concurrently modified collections?

@param c the collection for which to return an array of elements

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jar/com/google/common/collect/ImmutableMapEntry.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/io/MoreFiles.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
jar/com/google/common/collect/MultimapBuilder.java
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*/
/**
 * Not supported. <b>You are attempting to create a map that may contain a non-{@code Comparable}
 * key.</b> Proper calls will resolve to the version in {@code ImmutableSortedMap}, not this dummy
 * version.
 * @throws UnsupportedOperationException always
 * @deprecated <b>Pass a key of type {@code Comparable} to use {@link
 *     ImmutableSortedMap#of(Comparable, Object)}.</b>
 */

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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/collect/ImmutableSortedMapFauxverideShim.java

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  jar/com/google/common/hash/BloomFilter.java
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  jar/com/google/common/util/concurrent/ExecutionError.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/util/concurrent/AsyncFunction.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/cache/CacheBuilderSpec.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/hash/Hashing.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/base/FunctionalEquivalence.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-
  jar/com/google/common/hash/BloomFilterStrategies.java
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- /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/net/KeyType.java
- /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/base/PairwiseEquivalence.java
- /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/base/Absent.java
- /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/collect/RegularImmutableMultiset.java
- /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1.jar/com/google/common/base/PairwiseEquivalence.java

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 */

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  jar/com/google/common/base/CommonPattern.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ArrayTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ImmutableAsList.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ForwardingTable.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/RegularImmutableList.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/SingletonImmutableTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ImmutableClassToInstanceMap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ImmutableEnumSet.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/EmptyImmutableSetMultimap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/AbstractIndexedListIterator.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/AbstractListIterator.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/MimicsTable.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/AbstractSetMap.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/AbstractOrdering.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/AbstractDoubleIndexedSet.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/AbstractStringTreeSetMap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/AbstractStringMap.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/AbstractStringListIterator.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/AbstractStringSetMap.java
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*/
jar/com/google/common/collect/DiscreteDomain.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/RegularImmutableSortedSet.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/SingletonImmutableList.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/collect/ComparisonChain.java

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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/graph/NetworkBuilder.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/graph/AbstractGraphBuilder.java
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* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/graph/ImmutableValueGraph.java
* /opt/ws_local/PERMITS_SQL/1068237382_1594326407.23/0/guava-28-0-jre-sources-1-jar/com/google/common/graph/ValueGraphBuilder.java
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1.1487 netcat-openbsd 1.190

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1.1490 ms 2.1.2

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

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

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

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

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

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

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

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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in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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If distribution of object code is made by offering access to copy
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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.
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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.
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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
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Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may
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Any executables containing that work also fall under Section 6,
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*/opt/cola/permits/1111556675_1606933695.39/0/netty-resolver-4.1.22-final-sources.jar/io/netty/resolver/NoopAddressResolverGroup.java
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  jar/io/netty/resolver/HostsFileParser.java
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  jar/io/netty/resolver/InetAddressResolver.java
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  jar/io/netty/resolver/AbstractAddressResolver.java

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1.1507 usbutils 010

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The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source
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1.1508 spring-tx 4.3.24.RELEASE

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

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/ssl/SslSocketConnector.java

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* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/about.html

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/**
 * @return The result of calling {@link #getConnector}.{@link Connector#isConfidential(Request) isConfidential}(request), or false
 * @return true if the request is confidential. This normally means the https schema has been used.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/HttpConnection.java

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/**
 * @return The port to use when redirecting a request if a data constraint of confidential is
 * required. See {@link org.eclipse.jetty.http.security.Constraint#getDataConstraint()}
 */
/**
 * @return The schema to use when redirecting a request if a data constraint of confidential is
 * required. See {@link org.eclipse.jetty.http.security.Constraint#getDataConstraint()}
 */
/**
 * @param request A request
 * @return true if the request is confidential. This normally means the https schema has been used.
 */
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/*
  * @see org.eclipse.jetty.server.Connector#getConfidentialPort()
  */

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

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

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

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

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

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/ssl/SslSelectChannelConnector.java
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* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/UserIdentity.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/HttpInput.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/ErrorHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/SessionManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/Dispatcher.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/ContextHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/AsyncContext.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/HandlerWrapper.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/session/HashSessionManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/nio/NIConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/handler/IPAccessHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/LocalConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/session/HashSessionIdManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1.jar/org/eclipse/jetty/server/AsyncContinuation.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
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jar/org/eclipse/jetty/server/ResourceCache.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/Handler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/HandlerList.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/session/AbstractSessionManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/InclusiveByteRange.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/Response.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/session/JDBCSessionIdManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/session/AbstractSessionIdManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/handler/ResourceHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/handler/StatisticsHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/bio/SocketConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/session/JDBCSessionManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/session/SessionIdManager.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/Request.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/RequestLog.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/handler/HandlerCollection.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/HttpWriter.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/HandlerContainer.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/DefaultHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/HttpOutput.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/NCSCARequestLog.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
jar/org/eclipse/jetty/server/ssl/ServletSSL.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-
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jar/org/eclipse/jetty/server/session/SessionHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/ContextHandlerCollection.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/AbstractHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/AbstractHandlerContainer.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/MovedContextHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/nio/BlockingChannelConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/nio/InheritedChannelConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/HotSwapHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/nio/AbstractNIOConnector.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/handler/RequestLogHandler.java
* /opt/ws_local/PERMITS_SQL/1000863358_1596093816.05/0/jetty-server-7-1-4-v20100610-sources-1-jar/org/eclipse/jetty/server/Server.java

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1.1513 workerpool 3.1.2

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1.1515 simple-fmt 0.1.0

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1.1516 jaxb-core 2.3.2

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1.1517 jsoup 1.11.3

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1.1518 intl-messageformat-parser 1.4.0

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* /opt/cola/permits/1112101654_1610650048.84/0/midao-c3p0-0-9-0-sources.jar/org/midao/core/pool/MidaoFrameworkPoolBinder.java

1.1525 tomcat-coyote 9.0.36

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1.1527 simpleclient 0.1.0
1.1528 readable-stream 2.3.7

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1.1529 utils v0.0.0-20200414100711-2df71ebbae66

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1.1530 js-file-download 0.4.12

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* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-
  jar/org/stringtemplate/v4/misc/TypeRegistry.java
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*/

/** Build an AST from a single StringTemplate template */
parser grammar STParser;

options {
    language=Java;
    tokenVocab=STLexer;
    TokenLabelType=CommonToken;
    output=AST;
    ASTLabelType=CommonTree;
}

tokens {
    EXPR; OPTIONS; PROP; PROP_IND; INCLUDE; INCLUDE_IND; EXEC_FUNC; INCLUDE_SUPER;
    INCLUDE_SUPER_REGION; INCLUDE_REGION; TO_STR; LIST; MAP; ZIP; SUBTEMPLATE; ARGS;
    ELEMENTS; REGION; NULL; INDENTED_EXPR;
}

@header {
    package org.stringtemplate.v4.compiler;
    import org.stringtemplate.v4.misc.ErrorManager;
    import org.stringtemplate.v4.misc.ErrorType;
}

@members {
ErrorManager errMgr;
Token templateToken;
public STParser(TokenStream input, ErrorManager errMgr, Token templateToken) {
  this(input);
  this.errMgr = errMgr;
  this.templateToken = templateToken;
}
@Override
protected Object recoverFromMismatchedToken(IntStream input, int ttype, BitSet follow)
  throws RecognitionException
  {
    throw new MismatchedTokenException(ttype, input);
  }

@rulecatch {
  catch (RecognitionException re) { throw re; }
}

templateAndEOF : template EOF -> template? ;
template : element* ;
element :
  {input.LT(1).getCharPositionInLine()==0}? INDENT? COMMENT NEWLINE -> // throw away
  |INDENT singleElement -> *(INDENTED_EXPR INDENT singleElement?) // singleElement is optional to handle error returning nil
  |singleElement
  |compoundElement
  ;
singleElement :
  exprTag
  |TEXT
  |NEWLINE
  |COMMENT! // throw away
  ;
compoundElement :
  ifstat
  |region
  ;
exprTag :
  LDELIM expr ( ';' exprOptions )? RDELIM
  -> *(EXPR[$LDELIM,"EXPR"] expr exprOptions?)
  ;
region
@init {Token indent=null;}
:==INDENT? x=DELIM '@' ID RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}

template
INDENT? LDELIM '@end' RDELIM
// kill 'n' for <@end> on line by itself if multi-line embedded region
({$region.start.getLine()!=input.LT(1).getLine()}?=> NEWLINE)?
-> {indent!=null}?
  ^(INDENTED_EXPR $i ^(REGION[$x] ID template?))
-> ^(REGION[$x] ID template?)

; subtemplate
:lc="{ (ids+= ID ( ', ' ids+= ID )* '|' )? template INDENT? '}'
// ignore final INDENT before } as it's not part of outer indent
-> ^(SUBTEMPLATE[$lc,"SUBTEMPLATE"] ^(ARGS $ids)* template?)
;

ifstat
@init {Token indent=null;}
:==INDENT? LDELIM 'if' '(' c1=conditional ')' RDELIM {if (input.LA(1)!=NEWLINE) indent=$i;}

t1=template
( INDENT? LDELIM 'elseif' '(' c2+=conditional ')' RDELIM t2+=template )* ( INDENT? LDELIM 'else' RDELIM t3=template )? INDENT? endif= LDELIM 'endif'
RDELIM
// kill 'n' for <endif> on line by itself if multi-line IF
({$ifstat.start.getLine()!=input.LT(1).getLine()}?=> NEWLINE)?
-> {indent!=null}?
  ^(INDENTED_EXPR $i ^(if' $c1 $t1? ^(elseif' $c2 $t2)* ^(else' $t3?)?))
-> ^(if' $c1 $t1? ^(elseif' $c2 $t2)* ^(else' $t3?)?)

; conditional
scope {
  boolean inside;
}
: andConditional ('||' andConditional )*
;
andConditional : notConditional ( '& '& notConditional )* ;

notConditional
:!'^ notConditional
|memberExpr
;

notConditionalExpr
(:ID->ID)
(p='.' prop=ID-> ^(PROP[$p,"PROP"] $notConditionalExpr $prop)
|p='.' (' mapExpr ')='^(PROP_IND[$p,"PROP_IND"] $notConditionalExpr mapExpr)
)*
;

exprOptions : option ( ',' option )* -> ^(OPTIONS option*) ;

option
@init {
String id = input.LT(1).getText();
String defVal = Compiler.defaultOptionValues.get(id);
boolean validOption = Compiler.supportedOptions.get(id)!=null;
}
:id
{
if ( !validOption ) {
   errMgr.compileTimeError(ErrorType.NO_SUCH_OPTION, templateToken, $ID, $ID.text);
}
}
(=' exprNoComma -> {validOption}? ^(' ID exprNoComma)
-> |
   if ( defVal==null ) {
      errMgr.compileTimeError(ErrorType.NO_DEFAULT_VALUE, templateToken, $ID);
   }
   -> {validOption&&defVal!=null]?^(EQUALS["="] ID STRING[$ID,'"'+defVal+'"'])
-> )
;

exprNoComma
:memberExpr
( ' mapTemplateRef-> ^(MAP memberExpr mapTemplateRef)
|-> memberExpr
)
;

expr : mapExpr ;

// more complicated than necessary to avoid backtracking, which ruins
// error handling
mapExpr
:memberExpr
( (c=',' memberExpr)+ col=':' mapTemplateRef
 - > ^(ZIP[$col] ^(ELEMENTS memberExpr+) mapTemplateRef)
-> memberExpr
)
({if ($x!=null) $x.clear();} // don't keep queueing x; new list for each iteration
col=':' x+=mapTemplateRef ({$_==null}?=> ',', x+=mapTemplateRef )*-> ^(MAP[$col] $mapExpr $x+)
}*

/**
 expr:template(args) apply template to expr
 expr:{arg | ...} apply subtemplate to expr
 expr:(e)(args) convert e to a string template name and apply to expr
 */
mapTemplateRef
:id (' args ')-> ^(INCLUDE ID args?)
subtemplate
[lp=(' mapExpr rp=' ') (' argExprList? ') -> ^(INCLUDE_IND mapExpr argExprList?)
];

memberExpr
:(includeExpr->includeExpr)
(p=:' ID-> ^(PROP[$p,"PROP"] $memberExpr ID)
[p=:' (' mapExpr ')'-> ^(PROP_IND[$p,"PROP_IND"] $memberExpr mapExpr)
]*)
;

includeExpr
options {k=2;} // prevent full LL(*), which fails, falling back on k=1; need k=2
:{Compiler.funcs.containsKey(input.LT(1).getText())} // predefined function
ID (' expr? ')-> ^(EXEC_FUNC ID expr?)
[super ' '.' ID (' args ')]-> ^(INCLUDE_SUPER ID args?)
[ID (' args ')]-> ^(INCLUDE ID args?)
['@' 'super' '.' ID (' rp=' ')]-> ^(INCLUDE_SUPER_REGION ID)
['@' ID (' rp=' ')]-> ^(INCLUDE_REGION ID)
[primary]
;

primary
:id
|STRING
|TRUE
|FALSE
|subtemplate
|list
[{conditional.size()>0}?=> ('! conditional ')]!
[{conditional.size()==0}?=> lp=(' expr ')
(' argExprList? ') -> ^(INCLUDE_IND[$lp] expr argExprList?)
|-> ^(TO_STR[$lp] expr)
args:argExprList
| namedArg (',' namedArg )* (',' '...')? -> namedArg+ '...'?
| '...' 
|
;
argExprList : arg (',' arg )* -> arg+ ;
arg : exprNoComma ;
namedArg : ID '=' arg -> ^( '=' ID arg ) ;

list:{input.LA(2)==RBRACK}? // hush warning; [] special case
lb='[' ']' -> LIST[$lb]
[lb='[' listElement (',' listElement )* ']' -> ^(LIST[$lb] listElement*)
;
listElement : exprNoComma | -> NULL ;

Found in path(s):
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-jar/org/stringtemplate/v4/compiler/STParser.g
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tree grammar CodeGenerator;

options {
    language=Java;
    tokenVocab=STParser;
    ASTLabelType=CommonTree;
}

@header {
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     */
}

package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.*;
}
@members {
  String outermostTemplateName; // name of overall template
  CompiledST outermostImpl;
  Token templateToken; // overall template token
  String template; // overall template text
  ErrorManager errMgr;
  public CodeGenerator(TreeNodeStream input, ErrorManager errMgr, String name, String template, Token templateToken) {
    this(input, new RecognizerSharedState());
    this.errMgr = errMgr;
    this.outermostTemplateName = name;
    this.template = template;
    this.templateToken = templateToken;
  }

  // convenience functions to hide offensive sending of emit messages to
  // CompilationState temp data object.

  public void emit1(CommonTree opAST, short opcode, int arg) {
    $template::state.emit1(opAST, opcode, arg);
  }
  public void emit1(CommonTree opAST, short opcode, String arg) {
    $template::state.emit1(opAST, opcode, arg);
  }
  public void emit2(CommonTree opAST, short opcode, int arg, int arg2) {
    $template::state.emit2(opAST, opcode, arg, arg2);
  }
  public void emit2(CommonTree opAST, short opcode, String s, int arg2) {
    $template::state.emit2(opAST, opcode, s, arg2);
  }
  public void emit(CommonTree opAST, short opcode) {
    $template::state.emit(opAST, opcode);
  }
  public void insert(int addr, short opcode, String s) {
    $template::state.insert(addr, opcode, s);
  }
  public void setOption(CommonTree id) {
    $template::state.setOption(id);
  }
  public void write(int addr, short value) {
    $template::state.write(addr, value);
  }
  public int address() { return $template::state.ip; }
  public void func(CommonTree id) { $template::state.func(templateToken, id); }
  public void refAttr(CommonTree id) { $template::state.refAttr(templateToken, id); }
  public int defineString(String s) { return $template::state.defineString(s); }
}
templateAndEOF : template[null,null] EOF; // hush warning; ignore

template[String name, List<FormalArgument> args] returns [CompiledST impl] scope {
    CompilationState state; // automatically get a new state pointer per invocation
}
@init {
$template::state = new CompilationState(errMgr, name, input.getTokenStream());
$impl = $template::state.impl;
if ( $template.size() == 1 ) outermostImpl = $impl;
$impl.defineFormalArgs($args); // make sure args are defined prior to compilation
if ( name!=null && name.startsWith(Compiler.SUBTEMPLATE_PREFIX) ) {
    $impl.addArg(new FormalArgument("i"));
    $impl.addArg(new FormalArgument("i0"));
}
$impl.template = template; // always forget the entire template; char indexes are relative to it
}
:chunk
{ // finish off the CompiledST result
    if ( $template::state.stringtable!=null ) $impl.strings = $template::state.stringtable.toArray();
    $impl.codeSize = $template::state.ip;
}
;

chunk
:element*
;

element
:^{INDENTED_EXPR INDENT} compoundElement[$INDENT] // ignore indent in front of IF and region blocks
[compoundElement[null]
|^{INDENTED_EXPR INDENT} {$template::state.indent($INDENT);} singleElement
{ $template::state.emit(Bytecode.INSTR_DEDENT);})
singleElement
;

singleElement
:exprElement
[TEXT
{
if ( $TEXT.text.length()>0 ) {
emit1($TEXT,Bytecode.INSTR_WRITE_STR, $TEXT.text);
}
}

[NEWLINE {emit($NEWLINE, Bytecode.INSTR_NEWLINE);}
;
compoundElement[CommonTree indent]
  :ifstat[indent]
  [region[indent]
    ;

  exprElement
  @init { short op = Bytecode.INSTR_WRITE; }
  ^( EXPR expr (exprOptions {op=Bytecode.INSTR_WRITE_OPT;})? )
  {
    /*
    CompilationState state = $template::state;
    CompiledST impl = state.impl;
    if ( impl.instrs[state.ip-1] == Bytecode.INSTR_LOAD_LOCAL ) {
      impl.instrs[state.ip-1] = Bytecode.INSTR_WRITE_LOCAL;
    } else {
      emit($EXPR, op);
    }
    */
    emit($EXPR, op);
  }
  }

region[CommonTree indent] returns [String name]
@init {
  if ( indent!=null ) $template::state.indent(indent);
}
@after {
  if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
}
^(REGION ID
  {$name = STGroup.getMangledRegionName(outermostTemplateName, $ID.text);}
  template[$name,null]
  {
    CompiledST sub = $template.impl;
    sub.isRegion = true;
    sub.regionDefType = ST.RegionType.EMBEDDED;
    sub.templateDefStartToken = $ID.token;
    //sub.dump();
    outermostImpl.addImplicitlyDefinedTemplate(sub);
    emit2($start, Bytecode.INSTR_NEW, $region.name, 0);
    emit($start, Bytecode.INSTR_WRITE);
  }
}

subtemplate returns [String name, int nargs]
@init 

$name = Compiler.getNewSubtemplateName();
List<FormalArgument> args = new ArrayList<FormalArgument>();
}
:^{(SUBTEMPLATE
     (^{ARGS (ID {args.add(new FormalArgument($ID.text));})+}))*
     ${nargs = args.size();}
template[$name,args]
{
    CompiledST sub = $template.impl;
    sub.isAnonSubtemplate = true;
    sub.templateDefStartToken = $SUBTEMPLATE.token;
    sub.ast = $SUBTEMPLATE;
    sub.setUnknownTokenBoundaries();
    sub.tokens = input.getTokenStream();
    //sub.dump();
    outermostImpl.addImplicitlyDefinedTemplate(sub);
}
)
|SUBTEMPLATE // { }
{
    CompiledST sub = new CompiledST();
    sub.name = $name;
    sub.template = "";
    sub.addArg(new FormalArgument("i"));
    sub.addArg(new FormalArgument("i0"));
    sub.isAnonSubtemplate = true;
    sub.templateDefStartToken = $SUBTEMPLATE.token;
    sub.ast = $SUBTEMPLATE;
    sub.setUnknownTokenBoundaries();
    sub.tokens = input.getTokenStream();
    //sub.dump();
    outermostImpl.addImplicitlyDefinedTemplate(sub);
}
;

ifstat[CommonTree indent]
@init {
    /** Tracks address of branch operand (in code block). It’s how
     * we backpatch forward references when generating code for IFs.
     */
    int prevBranchOperand = -1;
    /** Branch instruction operands that are forward refs to end of IF.
     * We need to update them once we see the endif.
     */
    List<Integer> endRefs = new ArrayList<Integer>();
    if ( indent!=null ) $template::state.indent(indent);
}
if ( indent!=null ) $template::state.emit(Bytecode.INSTR_DEDENT);
}
:^{i='if' conditional
{
    prevBranchOperand = address()+1;
    emit1($i,Bytecode.INSTR_BRF, -1); // write placeholder as branch target
}
chunk
(^(elif='elseif'
{
    endRefs.add(address()+1);
    emit1($elif,Bytecode.INSTR_BR, -1); // br end
    // update previous branch instruction
    write(prevBranchOperand, (short)address());
    prevBranchOperand = -1;
}
chunk
(^(else'
{
    endRefs.add(address()+1);
    emit1($el, Bytecode.INSTR_BR, -1); // br end
    // update previous branch instruction
    write(prevBranchOperand, (short)address());
    prevBranchOperand = -1;
}
chunk
})*
(^(el='else'
{
    endRefs.add(address()+1);
    emit1($el, Bytecode.INSTR_BR, -1); // br end
    // update previous branch instruction
    write(prevBranchOperand, (short)address());
    prevBranchOperand = -1;
}
chunk
})? 
}
if ( prevBranchOperand>=0 ) {
    write(prevBranchOperand, (short)address());
}
for (int opnd : endRefs) write(opnd, (short)address());
;
conditional
:^{OR conditional conditional}{emit($OR, Bytecode.INSTR_OR);}
[^{AND conditional conditional}{emit($AND, Bytecode.INSTR_AND);}
exprOptions : {emit($start, Bytecode.INSTR_OPTIONS);} ^(OPTIONS option*) ;

option : ^(=' ID expr) [setOption($ID);] ;

expr
@init {int nt = 0, ne = 0;}
:^^(ZIP ^(ELEMENTS (expr {ne++;})+) mapTemplateRef[ne])
{emit1($ZIP, Bytecode.INSTR_ZIP_MAP, ne);}
|^^(MAP expr (mapTemplateRef[1] {nt++;})+)
{if ( nt>1 ) emit1($MAP, nt>1?Bytecode.INSTR_ROT_MAP:Bytecode.INSTR_MAP, nt);
else emit($MAP, Bytecode.INSTR_MAP);
}
|prop
|includeExpr
;

prop:^^(PROP expr ID)						{emit1($PROP, Bytecode.INSTR_LOAD_PROP, $ID.text);}
|^^(PROP_IND expr expr)				{emit($PROP_IND, Bytecode.INSTR_LOAD_PROP_IND);}
;

mapTemplateRef[int num_exprs]
:^^(INCLUDE ID
{for (int i=1; i<=$num_exprs; i++) emit($INCLUDE,Bytecode.INSTR_NULL);}
|args
)
{
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text);
if ( $args.namedArgs ) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $ID.text);
else emit2($INCLUDE, Bytecode.INSTR_NEW, $ID.text, $args.n+$num_exprs);
}
|subtemplate
{
if ( $subtemplate.nargs != $num_exprs ) {
   errMgr.compileTimeError(ErrorType.ANON_ARGUMENT_MISMATCH,
   templateToken, $subtemplate.start.token, $subtemplate.nargs, $num_exprs);
}
for (int i=1; i<=$num_exprs; i++) emit($subtemplate.start,Bytecode.INSTR_NULL);
emit2($subtemplate.start, Bytecode.INSTR_NULL,
   $subtemplate.name,
   $num_exprs);
}
|^^(INCLUDE_IND expr
{ emit($INCLUDE_IND, Bytecode.INSTR_TOSTR); 
for (int i=1; i<=$num_exprs; i++) emit($INCLUDE_IND, Bytecode.INSTR_NULL); 
} 

args 
{ 
emit1($INCLUDE_IND, Bytecode.INSTR_NEW_IND, $args.n+$num_exprs); 
} 

includeExpr :
^\(EXEC_FUNC ID expr?)\{func($ID);\}
|^\(INCLUDE ID args\) 
{ 
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text); 
if ( $args.namedArgs ) emit1($INCLUDE, Bytecode.INSTR_NEW_BOX_ARGS, $ID.text); 
else emit2($INCLUDE, Bytecode.INSTR_NEW, $ID.text, $args.n); 
} 
|^\(INCLUDE_SUPER ID args\) 
{ 
if ( $args.passThru ) emit1($start, Bytecode.INSTR_PASSTHRU, $ID.text); 
if ( $args.namedArgs ) emit1($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW_BOX_ARGS, $ID.text); 
else emit2($INCLUDE_SUPER, Bytecode.INSTR_SUPER_NEW, $ID.text, $args.n); 
} 
|^\(INCLUDE_REGION ID\) 
CompiledST impl = 
Compiler.defineBlankRegion(outermostImpl, $ID.token);  
//impl.dump(); 
emit2($INCLUDE_REGION, Bytecode.INSTR_NEW, impl.name, 0); 
} 
|^\(INCLUDE_SUPER_REGION ID\) 
{ 
String mangled = 
STGroup.getMangledRegionName(outermostImpl.name, $ID.text); 
emit2($INCLUDE_SUPER_REGION, Bytecode.INSTR_SUPER_NEW, mangled, 0); 
} 

primary : 
|ID\{refAttr($ID);\} 
|STRING\{emit1($STRING, Bytecode.INSTR_LOAD_STR, Misc.strip($STRING.text, 1));\} 
|TRUE\{emit($TRUE, Bytecode.INSTR_TRUE);\} 
|FALSE\{emit($FALSE, Bytecode.INSTR_FALSE);\} 
|subtemplate// push a subtemplate but ignore args since we can't pass any to it here 
{ emit2($start, Bytecode.INSTR_NEW, $subtemplate.name, 0); 
} 
|list 
|^\(INCLUDE_IND
expr {emit($INCLUDE_IND, Bytecode.INSTR_TOSTR);}
args {emit1($INCLUDE_IND, Bytecode.INSTR_NEW_IND, $args.n);}
)
^{
^{TO_STR expr}{emit($TO_STR, Bytecode.INSTR_TOSTR);}
;

arg : expr ;

args returns [int n=0, boolean namedArgs=false, boolean passThru]
:( arg {n++;} )+
[[emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true;]
(^{eq='=' ID expr}
{n++; emit1($eq, Bytecode.INSTR_STORE_ARG, defineString($ID.text));}
)+
(‘...’ {$passThru=true;} )?
| ’...’ {$passThru=true; emit($args.start, Bytecode.INSTR_ARGS); $namedArgs=true;}
|
;

list:{emit($start, Bytecode.INSTR_LIST);}^{
LIST (listElement {emit($listElement.start, Bytecode.INSTR_ADD);})* }
;

listElement : expr | NULL {emit($NULL,Bytecode.INSTR_NULL);} ;

Found in path(s):
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-
jar/org/stringtemplate/v4/compiler/CodeGenerator.g
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grammar Group;

options {
  language=Java;
}

tokens {
  TRUE='true'; FALSE='false'; LBRACK='['; RBRACK=']';
}

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   */

package org.stringtemplate.v4.compiler;
import java.util.Collections;
import java.util.Map;
import java.util.HashMap;
import java.util.List;
import java.util.ArrayList;
import org.stringtemplate.v4.misc.*;
import org.stringtemplate.v4.*;
import java.io.File;
}

@lexer::header {
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 */
package org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.compiler;
import org.stringtemplate.v4.*;
import org.stringtemplate.v4.misc.*;
import java.io.File;

@members {
public STGroup group;
}
@Override
public void displayRecognitionError(String[] tokenNames,
RecognitionException e)
{
String msg = getErrorMessage(e, tokenNames);
group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
@Override
public String getSourceName() {
String fullFileName = super.getSourceName();
File f = new File(fullFileName); // strip to simple name
return f.getName();
}
public void error(String msg) {
NoViableAltException e = new NoViableAltException("", 0, 0, input);
group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
recover(input, null);
}
}
@lexer::members {
public STGroup group;
@Override
public void reportError(RecognitionException e) {
String msg = null;
if ( e instanceof NoViableAltException ) {
msg = "invalid character '"+(char)input.LA(1)+"'";
}
else if ( e instanceof MismatchedTokenException && ((MismatchedTokenException)e).expecting=='"' ) {
msg = "unterminated string";
}
else {
msg = getErrorMessage(e, getTokenNames());
}
group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
@Override
public String getSourceName() {
String fullFileName = super.getSourceName();
File f = new File(fullFileName); // strip to simple name
return f.getName();
}
}
group[STGroup group, String prefix]
@init {
GroupLexer lexer = (GroupLexer)input.getTokenSource();

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this.group = lexer.group = $group;
}
:oldStyleHeader?
delimiters?
  ('import' STRING {group.importTemplates($STRING);}
['import' // common error: name not in string
  MismatchedTokenException e = new MismatchedTokenException(STRING, input);
  reportError(e);
  }
ID ('.' ID)* // might be a.b.c.d
)*
def["prefix"]*
EOF

oldStyleHeader // ignore but lets us use this parser in AW for both v3 and v4
  : 'group' ID ('.' ID )?
   ('implements' ID ('.' ID)* )?
   ':'
;

groupName returns [String name]
@init {StringBuilder buf = new StringBuilder();}
:a=ID {buf.append($a.text);} ('.' a=ID {buf.append($a.text);})*
;

delimiters
  : 'delimiters' a=STRING ',' b=STRING
  {
    group.delimiterStartChar=a.getText().charAt(1);
    group.delimiterStopChar=b.getText().charAt(1);
  }
;

/** Match template and dictionary defs outside of (...)+ loop in group.
* The key is catching while still in the loop; must keep prediction of
* elements separate from "stay in loop" prediction.
*/
def[String prefix] : templateDef[prefix] | dictDef ;
catch[RecognitionException re] {
  // pretend we already saw an error here
  state.lastErrorIndex = input.index();
  error("garbled template definition starting at "+input.LT(1).getText()+"\n");
}
templateDef[String prefix]
@init {
String template=null;
int n=0; // num char to strip from left, right of template def

:`('@' enclosing=ID '.' name=ID '{' ')'
|name=ID '{' formalArgs '}'
)`

`::=`
{Token templateToken = input.LT(1);}
STRING {template=$STRING.text; n=1;}
|BIGSTRING {template=$BIGSTRING.text; n=2;}
|BIGSTRING_NO_NL {template=$BIGSTRING_NO_NL.text; n=2;}
|
template = "";
String msg = "missing template at "+input.LT(1).getText()+"";
NoViableAltException e = new NoViableAltException("", 0, 0, input);
group.errMgr.groupSyntaxError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
|
if ( $name.index >= 0 ) { // if ID missing
    template = Misc.strip(template, n);
    String templateName = $name.text;
    if (prefix.length()>0) templateName = prefix+$name.text;
    String enclosingTemplateName = $enclosing.text;
    if (enclosingTemplateName != null && enclosingTemplateName.length()>0 && prefix.length()>0) {
        enclosingTemplateName = prefix + enclosingTemplateName;
    }
    group.defineTemplateOrRegion(templateName, enclosingTemplateName, templateToken,
    template, $name, $formalArgs.args);
}   |
| alias=ID '::=' target=ID  {group.defineTemplateAlias($alias, $target);}
;

formalArgs returns[List<FormalArgument> args = new ArrayList<FormalArgument>()]
scope {
    boolean hasOptionalParameter;
    @init { $formalArgs::hasOptionalParameter = false; }
    :formalArg[$args] (',' formalArg[$args])* |
    |
    formalArg[List<FormalArgument> args]
    :ID
    ('=' a=(STRING|ANONYMOUS_TEMPLATE|true|false) {$formalArgs::hasOptionalParameter = true;}
    |'=' a='[' ']') {$formalArgs::hasOptionalParameter = true;}
    |
}
if ($formalArgs::hasOptionalParameter) {
    group.errMgr.compileTimeError(ErrorType.REQUIRED_PARAMETER_AFTER_OPTIONAL, null, $ID);
}
$
{$args.add(new FormalArgument($ID.text, $a));}

/*
suffix returns [int cardinality=FormalArgument.REQUIRED]
   :   OPTIONAL
   |   STAR
   |   PLUS
   |
   ;
   */

dictDef
:ID '::=' dict
{
    if ( group.rawGetDictionary($ID.text)!=null ) {
        group.errMgr.compileTimeError(ErrorType.MAP_REDEFINITION, null, $ID);
    }
    else if ( group.rawGetTemplate($ID.text)!=null ) {
        group.errMgr.compileTimeError(ErrorType.TEMPLATE_REDEFINITION_AS_MAP, null, $ID);
    }
    else {
        group.defineDictionary($ID.text, $dict.mapping);
    }
}

dict returns [Map<String, Object> mapping]
@init {mapping=new HashMap<String, Object>();}
: ['dictPairs[mapping]']
;

dictPairs[Map<String, Object> mapping]
:keyValuePair[mapping]
(';', keyValuePair[mapping])* (';', defaultValuePair[mapping])?
[defaultValuePair[mapping]]
;

catch[RecognitionException re] {
    error("missing dictionary entry at "+input.LT(1).getText()+"":");
}

defaultValuePair[Map<String, Object> mapping]
'default': keyValue { mapping.put(STGroup.DEFAULT_KEY, $keyValue.value); }

keyValuePair[Map<String, Object> mapping]
:STRING : keyValue { mapping.put(Misc.replaceEscapes(Misc.strip($STRING.text, 1)), $keyValue.value); }

keyValue returns [Object value]
:BIGSTRING{$value = group.createSingleton($BIGSTRING);}
| BIGSTRING_NO_NL{$value = group.createSingleton($BIGSTRING_NO_NL);}
| ANONYMOUS_TEMPLATE{$value = group.createSingleton($ANONYMOUS_TEMPLATE);}
| STRING{$value = Misc.replaceEscapes(Misc.strip($STRING.text, 1));}
| TRUE{$value = true;}
| FALSE{$value = false;}
| '[' ']'{ $value = Collections.emptyList();}
| [input.LT(1).getText().equals("key")]? => ID
| {$value = STGroup.DICT_KEY;}
;
catch[RecognitionException re] {
error("missing value for key at"+input.LT(1).getText()+"";)
}

ID:('a'..'z'|'A'..'Z'|'0'..'9'|'-'|'_')*

STRING
:\n:%
|\n~:%
|
String msg = 

NoViableAltException e = new NoViableAltException(",", 0, 0, input);
group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
}
'
\n'
|-(\|[\]|\n)
)*

,

;

BIGSTRING_NO_NL // same as BIGSTRING but means ignore newlines later
:"<%" (. )* ">%"'

// %\> is the escape to avoid end of string


String txt = getText().replaceAll("%\\>","%>");
setText(txt);
}
;

/** Match <<...>> but also allow <<..<<>> so we can have tag on end.
   Escapes: >> means >> inside of <<...>>.
   Escapes: >>> means >> inside of <<...>> unless at end like <<...>>>.
   In that case, use <<..>>%> instead.
*/
BIGSTRING
:<<
(options {greedy=false;}
:"\\">' // \> escape
|"~'> // allow this but don't collapse in action
|~"\'
)*
   '>>'
 |
   String txt = getText();
   txt = Misc.replaceEscapedRightAngle(txt); // replace \> with > unless <\>
setText(txt);
}
;

ANONYMOUS_TEMPLATE
:'{
 |
Token templateToken = new CommonToken(input, ANONYMOUS_TEMPLATE, 0, getCharIndex(),
getCharIndex());
STLexer lexer =
new STLexer(group.errMgr, input, templateToken, group.delimiterStartChar, group.delimiterStopChar);
lexer.subtemplateDepth = 1;
Token t = lexer.nextToken();
while (lexer.subtemplateDepth>=1 || t.getType()!=STLexer.RCURLY) {
if (t.getType()==STLexer.EOF_TYPE) {
   MismatchedTokenException e = new MismatchedTokenException('}', input);
   String msg = "missing final '}' in {...} anonymous template";
   group.errMgr.groupLexerError(ErrorType.SYNTAX_ERROR, getSourceName(), e, msg);
   break;
}
t = lexer.nextToken();
}
// don't match }' here; our little {...} scanner loop matches it
// to terminate.
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jar/org/stringtemplate/v4/misc/STModelAdaptor.java
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jar/org/stringtemplate/v4/compiler/StringTable.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-
jar/org/stringtemplate/v4/misc/STMessage.java
* /opt/cola/permits/1110745825_1606848362.54/0/st4-4-0-8-sources-1-
jar/org/stringtemplate/v4/misc/STStaticMessage.java
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jar/org/stringtemplate/v4/misc/ArrayIterator.java
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jar/org/stringtemplate/v4/misc/ErrorManager.java
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jar/org/stringtemplate/v4/misc/STMessage.java
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 * /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/CodeGen.java
 * /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformAccessArrayField.java
 * /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/CompileError.java
 * /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/FramePrinter.java
 * /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/MultiArrayType.java
 * /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/ArrayInit.java
 * /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Symbol.java
 * /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode-analysis/Frame.java
 * /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bytecode/analysis/Executor.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/tools/rmi/StubGenerator.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/bytecode/stackmap/TypeData.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/bytecode/BadBytecode.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/compiler/ast/BinExpr.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/tools/rmi/AppletServer.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/bytecode/Opcode.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/tools/rmi/AppletServer.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/compiler/ast/BinExpr.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/net/MakeRemoteProxy.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/bytecode/ClassFilePrinter.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/code/CodeConverter.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/bytecode/ExceptionsAttribute.java
* /opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0 ga-sources-5-jar/javassist/util/proxy/RuntimeSupport.java

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jar/javassist/convert/TransformReadField.java
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/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/Javae.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/tools/reflect/Metaobject.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bYTECODE/analysis/IntQueue.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bYTECODE/Mnemonic.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/utils/auth/SecurityAction.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bYTECODE/ByteArray.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bYTECODE/analysis/Type.java
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/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/ast/Pair.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/compiler/KeywordTable.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/bYTECODE/stackmap/MapMaker.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-
jar/javassist/bYTECODE/ClassFileWriter.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/expr/ExprEditor.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/rmi/RemoteException.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/convert/TransformBefore.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/ CtClassType.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/expr/Expr.java
*/

/ opt/cola/permits/1135902035_1613627706.92/0/javassist-3-21-0-ga-sources-5-jar/javassist/tools/reflect/ClassMetaobject.java
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1.1545 e2fsprogs 1.44.3

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

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#
# This is a Makefile stub which handles the creation of BSD shared libraries.
#
# In order to use this stub, the following makefile variables must be defined.
#
# BSDLIB_VERSION = 1.0
# BSDLIB_IMAGE = libce
# BSDLIB_MYDIR = et
# BSDLIB_INSTALL_DIR = $(SHLIBDIR)
#
all:: image

real-subdirs:: Makefile
@echo "MKDIR pic"
@mkdir -p pic

BSD_LIB = $(BSDLIB_IMAGE).so.$(BSDLIB_VERSION)
BSDLIB_PIC_FLAG = -fpic

image:: $(BSD_LIB)

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

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

install-strip: install

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

clean:
$(RM) -rf pic
$(RM) -f $(BSD_LIB)
$(RM) -f ../$(BSD_LIB)
This 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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===================================================================
--- tdbsa.orig/tdb.c
+++ tdbsa/tdb.c
@@ -4,11 +4,11 @@
Last Changed Date: 2007-06-06 20:14:06 -0400 (Wed, 06 Jun 2007)
 */
 /#
- Unix SMB/CIFS implementation.
+ trivial database library - standalone version

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

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if you want it, that you can change the software or use pieces of it
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Because of this blurred distinction, using the ordinary General
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concluded that weaker conditions might promote sharing better.

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changes in the actual functions of the Library.) The hope is that this
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Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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

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

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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.
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Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

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

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

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

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

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

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

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

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

6. As an exception to the Sections above, you may also compile or
link a "work that uses the Library" with the Library to produce a
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modification of the work for the customer's own use and reverse
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library `Frob' (a library for tweaking knobs) written by James Random Hacker.

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!
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:
tsx-11.mit.edu/pub/linux/packages/ext2fs/
From the original distribution:

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

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Gadi Oxman, August 1995

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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 Program.

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The source code for a work means the preferred form of the work for
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convey the exclusion of warranty; and each file should have at least
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Copyright (C) 19yy <name of author>

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If the program is interactive, make it output a short notice like this
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Gnomovision version 69, Copyright (C) 19yy name of author
Gnomovision comes with ABSOLUTELY NO WARRANTY; for details type `show w'.
This is free software, and you are welcome to redistribute it
under certain conditions; type `show c' for details.

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

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school, if any, to sign a "copyright disclaimer" for the program, if
necessary. Here is a sample; alter the names:

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

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

This General Public License does not permit incorporating your program into
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consider it more useful to permit linking proprietary applications with the
1.1546 tiny-invariant 1.1.0

1.1546.1 Available under license:
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1.1547 boost 1.56.0

1.1547.1 Available under license:

```html
<html>
<head>
<meta http-equiv="Content-Type" content="text/html; charset=US-ASCII">
<title>MPL Interoperability</title>
<link rel="stylesheet" href="../../../../doc/src/boostbook.css" type="text/css">
<meta name="generator" content="DocBook XSL Stylesheets V1.78.1">
<link rel="home" href="../index.html" title="Chapter 1. Boost.TypeTraits">
<link rel="up" href="../index.html" title="Chapter 160: Boost.TypeTraits">
<link rel="prev" href="intrinsics.html" title="Support for Compiler Intrinsics">
<link rel="next" href="examples.html" title="Examples">
</head>
<body bgcolor="white" text="black" link="#0000FF" vlink="#840084" alink="#0000FF">
<table cellpadding="2" width="100%">
<tr>
<td align="top"> <img alt="Boost C++ Libraries" width="277" height="86" src="../../../../index.html" Home/a></td>
</tr>
</tbody></table>
</body>
</html>
```
All the value based traits in this library conform to MPL's requirements for an Integral Constant type: that includes a number of rather intrusive workarounds for broken compilers.

Purely as an implementation detail, this means that inherits from <code class="computeroutput"><a href="reference/integral_constant.html" target="_top">true_</a></code>, <code class="computeroutput"><a href="reference/integral_constant.html" target="_top">false_</a></code>, and <code class="computeroutput"><a href="reference/integral_constant.html" target="_top">integral_c</a></code> (provided <code class="computeroutput">T</code> is not <code class="computeroutput">bool</code>)}
#!/usr/bin/env python
from subprocess import check_output as run
from datetime import datetime
from itertools import groupby
from operator import itemgetter
import re
import magic

def authors(filename):
    log = run(['git', 'log', '--follow',
               '--date=short', '--format=%aN%x09%ad', filename],
               universal_newlines=True)
    for line in log.splitlines():
        author, date = line.split('	')
        if author != 'fix-copyright.py':
            yield author, datetime.strptime(date, '%Y-%m-%d')

def new_copyright(filename, previous):
    def f():
        au = list(authors(filename))
        alldates = map(itemgetter(1), au)
        aup = sorted(au + map(lambda a: (a, None), previous), key=itemgetter(0))
        for author, records in groupby(aup, itemgetter(0)):
            dates = filter(None, map(itemgetter(1), records))
            if not dates:
                dates = alldates
                start = min(dates)
            yield author, datetime.strptime(dates[0], '%Y-%m-%d')

if __name__ == '__main__':
    new_copyright('somefile.txt', [(i, None) for i in range(5)])
end = max(dates)
fmt = '{0}' if start.year == end.year else '{0}-{1}'
line = 'Copyright ' + fmt.format(start.year, end.year) + ' ' + author
key = (start, author)
yield key, line
return map(itemgetter(1), sorted(f()))

def fix_copyright(filename):
    # Find copyright block in original file
    prefix = set()
    names = []
    lines = []
    with open(filename, 'r') as f:
        content = list(f)
        for i, line in enumerate(content[:15]):
            m = re.match(r'^(?P<prefix>\W*)\(c\)? copyright\(c\)? \d{4}(?P<name>.+?)$\s*$', line)
            if m:
                d = m.groupdict()
                prefix.add(d['prefix'])
                lines.append(i)
                names.append(d['name'].strip())
    if len(prefix) != 1:
        print 'Not found:', filename
        return
    prefix = list(prefix)[0]
    print filename
    new = iter(new_copyright(filename, names))
    with open(filename, 'w') as f:
        for i, line in enumerate(content):
            if i in lines:
                for repl in new:
                    print >>f, prefix + repl
            else:
                print >>f, line,
                pass

def all_files():
    ls = run(['git', 'ls-files'], universal_newlines=True)
    for filename in ls.splitlines():
        if magic.from_file(filename, mime=True).split('/')[0] == 'text':
            yield filename
        for f in all_files():
            fix_copyright(f)
[article Invalid copyright
[quickbook 1.5]
Maybe this should pass?

<?xml version="1.0" encoding="utf-8"?>

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-->

<section id="date_time.license">
<title>Boost Date-Time Library License</title>
<bridgehead renderas="sect2">Boost Date-Time Library License</bridgehead>
<!--
<ulink url="../../../index.htm">
  <imagedata align="left"
    format="GIF"
    fileref="../../../boost.png"
    alt="C++ Boost"/>
</ulink>-->
<!--hr /-->
<para>
The following is the overall license for the boost date_time
library. This notice is found in all source files related to the
library.
</para>
<para>
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</para>
<para>
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and that both that copyright notice and this permission notice
appear in supporting documentation. CrystalClear Software makes no
representations about the suitability of this software for any
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warranty.
</para>
<!--hr /-->
<ulink url="mailto:jeff@crystalclearsoftware.com">Jeff Garland</ulink>&amp;#169; 2000-2002
</section>

This is an attempt to acknowledge early contributions to the garbage
collector. Later contributions should instead be mentioned in
README.changes.
HISTORY -

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

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

Some other contributors:

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

The SPARC specific code was originally contributed by Mark Weiser. The Encore Multimax modifications were supplied by Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM. Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood. Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code. Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk) subsequently provided updates and information on variation between ULTRIX systems. Parag Patel (parag@netcom.com) supplied the A/UX code. Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port. Thomas Funke (thf@zelator.in-berlin.de(?) and Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports. Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code. Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes. Alistair G. Crooks(agg@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to a Motorola 88K processor running CX/UX (Harris NightHawk). Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to nonIBM development environments (a nontrivial task). Patrick Beard (beard@cs.ucdavis.edu) supplied the initial MacOS port. David Chase, then at Olivetti Research, suggested several improvements. Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the code to save and print call stacks for leak detection on a SPARC.
Jesse Hull and John Ellis supplied the C++ interface code.
Zhong Shao performed much of the experimentation that led to the current typed allocation facility. (His dynamic type inference code hasn’t made it into the released version of the collector, yet.)

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Aleksey Gurtovoy (agurtovoy@meta-comm.com)
Andrei Alexandrescu (andrewalex - at - hotmail.com) (See Boost list message of August 12, 2004 11:06:58 AM EST)
Andrew Lumsdaine ()
Anthony Williams (anthony -at- justsoftwaresolutions.co.uk)
Beman Dawes (bdawes@acm.org)
Brad King (brad.king -at- kitware.com) (See Boost list message of Wed, 21 Jul 2004 11:15:46 -0400)
#ifndef BOOST_INTRUSIVE_DETAIL_MPL_HPP
#define BOOST_INTRUSIVE_DETAIL_MPL_HPP

#include <boost/intrusive/detail/config_begin.hpp>
#include <cstddef>

namespace boost {
namespace intrusive {
namespace detail {

template <typename T, typename U>
struct is_same
{
    static const bool value = false;
};

template <typename T>
struct is_same<T, T>
{
    static const bool value = true;
};

template<typename T>
struct add_const
{
    typedef const T type;
};

template<typename T>
struct remove_const
{
    typedef T type;
};

template<typename T>
struct remove_const<const T>
{
    typedef T type;
};

}}
}}
#endif
struct remove_cv
{ typedef T type; }; 

template<typename T>
struct remove_cv<const T>
{ typedef T type; }; 

template<typename T>
struct remove_cv<const volatile T>
{ typedef T type; }; 

template<typename T>
struct remove_cv<volatile T>
{ typedef T type; }; 

template<class T>
struct remove_reference
{ typedef T type; }; 

template<class T>
struct remove_reference<T&>
{ typedef T type; }; 

typedef char one; 
struct two { one _[2]; }; 

template< bool C_ >
struct bool_
{ static const bool value = C_; }; 

template< class Integer, Integer Value >
struct integer
{ static const Integer value = Value; }; 

typedef bool_<true> true_; 
typedef bool_<false> false_; 

typedef true_ true_type; 
typedef false_ false_type;
typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c
{
    typedef T type;
};

template <class T>
struct enable_if_c<false, T> {};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};

template<class F, class Param>
struct apply
{
    typedef typename F::template apply<Param>::type type;
};

#if defined(_MSC_VER) && (_MSC_VER >= 1400)

template <class T, class U>
struct is_convertible
{
    static const bool value = __is_convertible_to(T, U);
};
#else

template <class T, class U>
class is_convertible
{
    static const bool value = __is_convertible_to(T, U);
};
#endif

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; }; //use any_conversion as first parameter since in MSVC
    //overaligned types can't go through ellipsis
    static false_t dispatch(...);
    static true_t dispatch(U);
    static typename remove_reference<T>::type &trigger();
    public:
        static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};
# endif

template<
    bool C
 , typename T1
 , typename T2
>
struct if_c
{
    typedef T1 type;
};

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

template<
    typename C
 , typename T1
 , typename T2
>
struct if_
{
    typedef typename if_c<0 != C::value, T1, T2>::type type;
};

template<
    bool C
 , typename F1
 , typename F2
>
struct eval_if_c
 : if_c<C,F1,F2>::type
{
};

template<
    typename C
 , typename T1
 , typename T2
>
struct eval_if
 : if_<C,T1,T2>::type
{
};
// identity is an extension: it is not part of the standard.

template <class T>
struct identity
{
    typedef T type;
};

#if defined(BOOST_MSVC) || defined(__BORLANDC__)
#define BOOST_INTRUSIVE_TT_DECL __cdecl
#else
#define BOOST_INTRUSIVE_TT_DECL
#endif

#if defined(_MSC_EXTENSIONS) && !defined(__BORLAND__) && !defined(_WIN64) && !defined(_M_ARM) && !defined(UNDER_CE)
#define BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS
#endif

template <typename T>
struct is_unary_or_binary_function_impl
{  static const bool value = false;  };

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (*)()>  
{  static const bool value = true;  };

template <typename R>
struct is_unary_or_binary_function_impl<R (*)(...)>
{  static const bool value = true;  };
#endif // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R>
struct is_unary_or_binary_function_impl<R (__stdcall*)()>
{  static const bool value = true;  };

#ifndef _MANAGED

template <typename R>
struct is_unary_or_binary_function_impl<R (__fastcall*)()>
{  static const bool value = true;  };
#endif

#endif
template <typename R>
struct is_unary_or_binary_function_impl<R (__cdecl*)(...)>
{  static const bool value = true;  };

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0)>
{  static const bool value = true;  };

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (*)(T0...)>
{  static const bool value = true;  };

#else // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0)>
{  static const bool value = true;  };

#ifndef _MANAGED

template <typename R, class T0>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0)>
{  static const bool value = true;  };
#endif
#endif

// see boost ticket #4094
// avoid duplicate definitions of is_unary_or_binary_function_impl
#ifndef BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1)>
{  static const bool value = true;  };

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (*)(T0, T1...)>
{  static const bool value = true;  };

#elif // BOOST_INTRUSIVE_TT_TEST_MSC_FUNC_SIGS

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__stdcall*)(T0, T1)>
{  static const bool value = true;  };

#ifndef _MANAGED

template <typename R, class T0, class T1>
struct is_unary_or_binary_function_impl<R (__fastcall*)(T0, T1)>
{  static const bool value = true;  };
#endif

#endif

template <typename T>
struct is_unary_or_binary_function_impl<T&>
{  static const bool value = false;  };

template<typename T>
struct is_unary_or_binary_function
{  static const bool value = is_unary_or_binary_function_impl<T>::value;   };

//boost::alignment_of yields to 10K lines of preprocessed code, so we
//need an alternative

template <typename T> struct alignment_of;

template <typename T>
struct alignment_of_hack
template <unsigned A, unsigned S>
struct alignment_logic
{
    static const std::size_t value = A < S ? A : S;
};

template< typename T >
struct alignment_of
{
    static const std::size_t value = alignment_logic
        < sizeof(alignment_of_hack<T>) - sizeof(T), sizeof(T) >::value;
};

template<class Class>
class is_empty_class
{
    template <typename T>
    struct empty_helper_t1 : public T
    {
        empty_helper_t1();
        int i[256];
    };

    struct empty_helper_t2
    { int i[256]; }; }

    public:
    static const bool value = sizeof(empty_helper_t1<Class>) == sizeof(empty_helper_t2);
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1 + ls_zeros<(S>>1u)>::value);
};

template<>
struct ls_zeros<0>
{
    static const std::size_t value = 0;
template<>  
struct is_zeros<1>  
{  
    static const std::size_t value = 0;  
};  

} //namespace intrusive  
} //namespace boost  

#include <boost/intrusive/detail/config_end.hpp>  

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// http://www.boost.org/LICENSE_1_0.txt)  

namespace boost {  
namespace container {  
namespace container_detail {  

template <class T, T val>  
struct integral_constant  
{  
    static const T value = val;  
    typedef integral_constant<T,val> type;  
};  

} //namespace container_detail  
} //namespace container  
} //namespace boost
template< bool C_ >
struct bool_ : integral_constant<bool, C_>
{
    static const bool value = C_;
    operator bool() const { return bool_::value; }
};

typedef bool_<true> true_;
typedef bool_<false> false_

typedef true_ true_type;
typedef false_ false_type;
typedef char yes_type;
struct no_type
{
    char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};
template <class T>
struct enable_if_c<false, T> {};
template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};
template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {};
template <bool B, class T = void>
struct disable_if_c : public enable_if_c<!B, T> {};
#if defined(_MSC_VER) && (_MSC_VER >= 1400)
template <class T, class U>
struct is_convertible
{
    static const bool value = __is_convertible_to(T, U);
};
#else
template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; }; // use any_conversion as first parameter since in MSVC
    // overaligned types can't go through ellipsis
    static false_t dispatch(...);
    static true_t dispatch(U);
    static T &trigger();
    public:
        static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};
#endif

template<
    bool C
    , typename T1
    , typename T2
    >
struct if_c
{
    typedef T1 type;
};

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

template<
    typename T1
    , typename T2
    , typename T3
    >
struct if_<
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
typedef Pair argument_type;
typedef typename Pair::first_type result_type;

template<class OtherPair>
const typename Pair::first_type & operator()(const OtherPair & x) const
    { return x.first; }

const typename Pair::first_type & operator()(const typename Pair::first_type & x) const
    { return x; }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
{
typedef T argument_type;
typedef T result_type;

typedef T type;
    const T & operator()(const T & x) const
        { return x; }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<S/2>::value);
};

template<> struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<> struct ls_zeros<1>
{
    static const std::size_t value = 0;
};

template <typename T> struct unvoid { typedef T type; };
template <> struct unvoid<void> { struct type { }; };
template <> struct unvoid<const void> { struct type { }; };

} //namespace container_detail {
} //namespace container {
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The default copyright note for C++ source files reads:

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// http://www.boost.org/LICENSE_1_0.txt)
//
//
////////////////////////////////////////////////////////////////////////////////

#ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP
#define BOOST_INTERPROCESS_DETAIL_MPL_HPP

#if defined(_MSC_VER)
#  pragma once
#endif

#include <cstddef>

namespace boost {

namespace interprocess {

namespace ipcdetail {

template <class T, T val>
struct integral_constant
{
    static const T value = val;
    typedef integral_constant<T,val> type;
};

template< bool C_ >
struct bool_ : integral_constant<bool, C_>
{
    static const bool value = C_;
};

typedef bool_<true>        true_;
typedef bool_<false>       false_;

typedef true_  true_type;

typedef false_ false_type;

typedef char yes_type;

typedef char no_type;

} // namespace ipcdetail

} // namespace interprocess

} // namespace boost

#endif // !defined(BOOST_INTERPROCESS_DETAIL_MPL_HPP)
{ char padding[8];
};

template <bool B, class T = void>
struct enable_if_c {
    typedef T type;
};

template <class T>
struct enable_if_c<false, T> {};

template <class Cond, class T = void>
struct enable_if : public enable_if_c<Cond::value, T> {};

template <class Cond, class T = void>
struct disable_if : public enable_if_c<!Cond::value, T> {};

template <class T, class U>
class is_convertible
{
    typedef char true_t;
    class false_t { char dummy[2]; }; 
    static true_t dispatch(U);
    static false_t dispatch(...);
    static T trigger();
    public:
    static const bool value = sizeof(dispatch(trigger())) == sizeof(true_t);
};

template<
    bool C
    , typename T1
    , typename T2
>
struct if_c
{
    typedef T1 type;
};

template<
    typename T1
    , typename T2
>
struct if_c<false,T1,T2>
{
    typedef T2 type;
};
template<
    typename T1,
    typename T2,
    typename T3>
struct if_  
{
    typedef typename if_c<0 != T1::value, T2, T3>::type type;
};

template <class Pair>
struct select1st
//   : public std::unary_function<Pair, typename Pair::first_type>
{
    template<class OtherPair>
    const typename Pair::first_type& operator()(const OtherPair& x) const
    {  return x.first;   }

    const typename Pair::first_type& operator()(const typename Pair::first_type& x) const
    {  return x;   }
};

// identity is an extension: it is not part of the standard.
template <class T>
struct identity
//   : public std::unary_function<T,T>
{
    typedef T type;
    const T& operator()(const T& x) const
    { return x; }
};

template<std::size_t S>
struct ls_zeros
{
    static const std::size_t value = (S & std::size_t(1)) ? 0 : (1u + ls_zeros<(S >> 1u)>::value);
};

template<>  
struct ls_zeros<0>
{
    static const std::size_t value = 0;
};

template<>  
struct ls_zeros<1>
{  
    static const std::size_t value = 0;
};

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

#endif  //ifndef BOOST_INTERPROCESS_DETAIL_MPL_HPP

<?xml version="1.0" encoding="UTF-8"?>
<!DOCTYPE article PUBLIC "/-//Boost//DTD BoostBook XML V1.0//EN" 
"http://www.boost.org/tools/boostbook/dtd/boostbook.dtd">
<article id="copyright_test" last-revision="DEBUG MODE Date: 2000/12/20 12:00:00 "$ xmlns:xi="http://www.w3.org/2001/XInclude">
<title>Copyright Test</title>
<articleinfo>
    <copyright>
        <year>1963</year>  
        <year>1964</year>  
        <year>1965</year>  
        <holder>Jane Doe</holder>
    </copyright>
</articleinfo>
<articleinfo>
    <copyright>
        <year>2018</year>  
        <holder>Joe Blow, John Coe</holder>
    </copyright>
</articleinfo>
<articleinfo>
    <copyright>
        <year>1977</year>  
        <year>1985</year>  
        <holder>Someone else</holder>
    </copyright>
</articleinfo>
</article>

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]

[section:mpl MPL Interoperability]

All the value based traits in this library conform to MPL's requirements
for an [@../../../../libs/mpl/doc/refmanual/integral-constant.html Integral Constant type]: that includes a number of
rather intrusive
workarounds for broken compilers.

Purely as an implementation detail, this
means that `__true_type` inherits from [@../../../../libs/mpl/doc/refmanual/bool.html `boost::mpl::true_`],
`__false_type` inherits
from [@../../../../libs/mpl/doc/refmanual/bool.html `boost::mpl::false_`], and `__integral_constant<T, v>` inherits
from
[@../../../../libs/mpl/doc/refmanual/integral-c.html `boost::mpl::integral_c<T,v>`] (provided `T` is not `bool`)

[endsect]
[/]
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[/============================================================================
Boost.Geometry (aka GGL, Generic Geometry Library)

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/*
 */

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*
*/

#include "licence_info.hpp"
#include "bcp_imp.hpp"
#include "fileview.hpp"
#include <fstream>
#include <iomanip>
#include <cstring>
#include <stdexcept>
#include <boost/lexical_cast.hpp>
#include <boost/filesystem/operations.hpp>
#include <boost/throw_exception.hpp>

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

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

std::string make_link_target(const std::string& s)
{
    // convert an arbitrary string into something suitable
    // for an <a> name:


std::string result;
for(unsigned i = 0; i < s.size(); ++i)
{
result.append(1, static_cast<std::string::value_type>(std::isalnum(s[i]) ? s[i] : '_'));
}
return result;
}

void bcp_implementation::output_license_info()
{
std::pair<const license_info*, int> licenses = get_licenses();
std::map<int, license_data>::const_iterator i, j;
i = m_license_data.begin();
j = m_license_data.end();
std::ofstream os(m_dest_path.string().c_str());
if(!os)
{
std::string msg("Error opening ");
msg += m_dest_path.string();
msg += " for output.";
std::runtime_error e(msg);
boost::throw_exception(e);
}
os <<
"<!DOCTYPE HTML PUBLIC \"-//W3C//DTD HTML 4.0 Transitional//EN\">\n"
"<html>\n"
"<head>\n"
"<title>Boost Licence Dependency Information";
if(m_module_list.size() == 1)
{
os << " for " << *(m_module_list.begin());
}
os <<
"</title>\n"
"</head>\n"
"<body>\n"
"<H1>Boost Licence Dependency Information";
if(m_module_list.size() == 1)
{
os << " for " << *(m_module_list.begin());
}
os <<
"</H1>\n"
"<H2>Contents</h2>\n"
"<pre><a href=\"#input\">Input Information</a>\n";

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if(!m_bsl_summary_mode)
    os << "<a href="#summary">Licence Summary</a>\n";
    os << "<a href="#details">Licence Details</a>\n";

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

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

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

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

std::list<std::string>::const_iterator si = m_module_list.begin();
std::list<std::string>::const_iterator sj = m_module_list.end();
while(si != sj)
{
    os << *si << "<BR>
; 
++si;
    os << "</p><p>The Boost path was: <code>" << m_boost_path.string() << "</code></P>";
// // extract the boost version number from the boost directory tree,
// not from this app (which may have been built from a previous
// version):

fileview version_file(m_boost_path / "boost/version.hpp");
static const boost::regex version_regex
    "^[[:blank:]]*#\[[:blank:]]*define\[[:blank:]]*BOOST_VERSION\[[:blank:]]*+(\d+)";
boost::cmatch what;
if(boost::regex_search(version_file.begin(), version_file.end(), what, version_regex))
{
    int version = boost::lexical_cast<int>(what.str(1));
    os << "<p>The Boost version is: " << version / 100000 << "." << version / 100 % 100 << "\n";
}

// output each license:

i = m_license_data.begin();
j = m_license_data.end();
if(!m_bsl_summary_mode)
{
    // start with the summary:
    //
    os << "<a name="summary"></a><h2>Licence Summary</h2>
    while(i != j)
    {
        // title:
        os << "<H3>" << licenses.first[i->first].license_name << "</H3>\n"
        // license text:
        os << "<BLOCKQUOTE>" << licenses.first[i->first].license_text << "</BLOCKQUOTE>";
        // Copyright holders:
        os << "<P>This license is used by " << i->second.authors.size()
            " authors and " << i->second.files.size()
            " files <a href="#" " make_link_target/licenses.first[i->first].license_name) << "><(see details)</a>";
        os << "</P></BLOCKQUOTE>\n";
        ++i;
    }
    //
    // and now the details:
    //
    i = m_license_data.begin();
j = m_license_data.end();
    int license_index = 0;
    os << "<a name="details"></a><h2>Licence Details</h2>
    while(i != j)
    {
// title:
// license text:
// Copyright holders:
// Files using this license:
// Output list of files not found to be under license control:
//
i2 = m_unknown_licenses.begin();
j2 = m_unknown_licenses.end();
while(i2 != j2)
{
    os << split_path(m_boost_path, *i2) << "\n"
    ++i2;
}
}

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

// Output list of files with no found copyright holder:
//
// os << "<h2><a name="authors"></a>Files With No Recognisable Copyright Holder</h2><\n"
    "<P>The following " << m_unknown_authors.size() << " files had no recognisable copyright
holder:</P><\n<BLOCKQUOTE><P>

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

if(!m_bsl_summary_mode)
{
    // Output list of files that have been moved over to the Boost
    // Software License, along with enough information for human
    // verification.
    //
    os << "<h2><a name="bsl-converted"></a>Files that can be automatically converted to the Boost Software
License</h2><\n"
    "<P>The following " << m_converted_to_bsl.size() << " files can be automatically converted to the Boost Software License, but require manual verification before they can be committed to CVS:</P><\n"
    if (!m_converted_to_bsl.empty())
    {
        typedef std::map<fs::path, std::pair<std::string, std::string>, path_less>
::const_iterator conv_iterator;
    conv_iterator i = m_converted_to_bsl.begin(),
iee = m_converted_to_bsl.end();
    int file_num = 1;
    while (i != ie)
    {
        os << "<P>"[" << file_num << "] File: <tt>" << split_path(m_boost_path, i->first)
        "<tt><br>\n<tt>\n<table border="1"><\n<tr><\n<td><pre>
" << i->second.first << "</pre></td><\n<td><pre>
" << i->second.second << "</pre></td><\n<tr><\n</table></\n";
    ++i;
    ++file_num;
}
Files that could be converted to the Boost Software License:

The following files could be manually converted to the Boost Software License, but have not yet been:

Files that cannot be converted to the Boost Software License:

Permission of the following authors is needed before we can convert to the Boost Software License.

List of copyright information:

<table>
<thead>
<tr>
<th>Copyright Holder</th>
<th>Table</th>
<th>1</th>
</tr>
</thead>
<tbody>
<tr>
<td>Author Data</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
while(ad != ead)
{
    os << "<tr><td>" << ad->first << " </td><td>
    std::set<fs::path, path_less>::const_iterator fi, efi;
    fi = ad->second.begin();
    efi = ad->second.end();
    while(fi != efi)
    {
        os << split_path(m_boost_path, *fi) << " ";
        ++fi;
    }
    os << "</td></tr>
    ++ad;
}
os << "</table>

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

if(!os)
{
    std::string msg("Error writing to ");
    msg += m_dest_path.string();
    msg += ": ";
    std::runtime_error e(msg);
    boost::throw_exception(e);
}

1.1548 hashicorp-go-plugin v1.0.1
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javax-annotation-api 1.3

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1.1560 unicode-match-property-value-
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1.1563 hawtbuf 1.11

1.1564 @emotion/hash 0.6.6
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1.1580 bcprov-jdk15on 1.55

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<head>
<title>bouncycastle.org</title>
<meta http-equiv="Content-type" content="text/html; charset=iso-8859-1" />
<meta http-equiv="Content-Language" content="en-aus" />
<meta name="description" content="Home of the Legion of the Bouncy Castle and their Java cryptography resources and open source code" />
<meta name="keywords" content="Legion of the Bouncy Castle, Cryptography, JCE, Java Cryptography Extension, Cryptography Source Code, ASN.1, X.509, Open Source" />
<link rel="shortcut icon" href="favicon.ico" type="image/x-icon" />
<link rel="stylesheet" type="text/css" href="bouncycastle.css" />
</head>
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<div id="header">
<div id="title">
<h1>The Legion of the Bouncy Castle</h1>
</div>
</div>

<div id="container">
<div id="content">
<div id="navigation">
<ul>
<li><a href="index.html" class="nav">entry</a></li>
<li><a href="wiki" class="nav">wiki</a></li>
<li><a href="jira" class="nav">issue tracker</a></li>
<li><a href="https://www.bouncycastle.org/donate/index.cgi" class="nav">donate</a></li>
<li><a href="mailing_lists.html" class="nav">mailing lists</a></li>
<li><a href="latest_releases.html" class="nav">latest releases</a></li>
<li><a href="documentation.html" class="nav">documentation</a></li>
<li><a href="resources.html" class="nav">resources</a></li>
<li><a href="mirrors.html" class="nav">mirroring</a></li>
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1.1581 yaml 1.10.0

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jar/io/netty/handler/codec/http2/InboundHttp2ToHttpAdapterBuilder.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
jar/io/netty/handler/codec/http2/DecoratingHttp2ConnectionDecoder.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
jar/io/netty/channel/CoalescingBufferQueue.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/internal/tcnative/Buffer.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/internal/tcnative/SSL.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/internal/tcnative/Library.java

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/frame/server/Http2OrHttpHandler.java
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// https://tools.ietf.org/html/rfc7540#section-8.1.2.2 makes a special exception for TE

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  jar/io/netty/handler/codec/http2/HttpConversionUtil.java

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  jar/io/netty/handler/codec/cors/CorsConfig.java

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jar/io/netty/example/http/OkResponseHandler.java
*/
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/*
 * Set the `TCP_MD5SIG` option on the socket. See `linux/tcp.h` for more details.
 * Keys can only be set on, not read to prevent a potential leak, as they are confidential.
 * Allowing them being read would mean anyone with access to the channel could get them.
 */

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jar/io/netty/handler/codec/http/websocketx/WebSocket08FrameEncoder.java
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  jar/io/netty/example/ocep/OcspUtils.java
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  jar/io/netty/example/ocep/OcspRequestBuilder.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
  jar/io/netty/handler/traffic/AbstractTrafficShapingHandler.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
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Found in path(s):
/* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/scp/ScpChannelConfig.java
 */
/* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/scp/ScpServerChannel.java
 */
/* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/scp/ScpMessage.java
 */
/* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/scp/ScpServerChannelConfig.java
 */
/* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/scp/DefaultScpChannelConfig.java
 */
/* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/scp/SctpChannel.java
 */
/* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/scp/nio/NioSctpServerChannel.java
 */
/* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/unix/DomainSocketChannelConfig.java
 */
 */
 */
 */
 */
 */
/* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/dns/AbstractDnsMessage.java
 */
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/pool/package-info.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/pool/ChannelHealthChecker.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/buffer/PooledUnsafeHeapByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/unix/NativeInetAddress.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/pool/ChannelPool.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/epoll/EpollDomainSocketChannel.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/resolver/DefaultAddressResolverGroup.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/pool/SimpleChannelPool.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/resolver/HostsFileParser.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/util/HashingStrategy.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/ssl/ApplicationProtocolNegotiationHandler.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/buffer/PoolChunkMetric.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/resolver/dns/RotationalDnsServerAddresses.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/example/sctp/multihoming/SctpMultiHomingEchoClient.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/epoll/TcpMd5Util.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/unix/DomainSocketReadMode.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/codec/dns/DnsNameResolverBuilder.java
<table>
<thead>
<tr>
<th>Path</th>
</tr>
</thead>
<tbody>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/pool/ChannelPoolMap.java</td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/AsyncMapping.java</td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/DefaultMaxBytesRecvByteBufAllocator.java</td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/resolver/dns/DnsNameResolverException.java</td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/resolver/AddressResolver.java</td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/DomainMappingBuilder.java</td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandlerBuilder.java</td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandlerBuilder.java</td>
</tr>
<tr>
<td>* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/http2/HttpToHttp2ConnectionHandlerBuilder.java</td>
</tr>
</tbody>
</table>

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/buffer/PoolArenaMetric.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/dns/DnsRecordType.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/unix/UnixChannel.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/dns/DnsRecordDecoder.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/unix/DomainSocketAddress.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/example/http2/tiles/Launcher.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/dns/DnsRecordDecoder.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/OpenSslSessionTicketKey.java

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/handler/codec/HeaderUtils.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/buffer/UnsafeByteBufUtil.java

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 */

/**
 * A decoder that splits the received {@link ByteBuf}s dynamically by the
 * value of the length field in the message. It is particularly useful when you
 * decode a binary message which has an integer header field that represents the
 * length of the message body or the whole message.
 * <p>
 * {@link LengthFieldBasedFrameDecoder} has many configuration parameters so
 * that it can decode any message with a length field, which is often seen in
 * proprietary client-server protocols. Here are some example that will give
 * you the basic idea on which option does what.
 * <p>
 * <h3>2 bytes length field at offset 0, do not strip header</h3>
 * <p>
 * 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>
* *
* `<h3>2 bytes length field at offset 0, strip header</h3>`
* *
* Because we can get the length of the content by calling
  * `[@link ByteBuf#readableBytes()], you might want to strip the length
field by specifying `<tt>initialBytesToStrip</tt>`. In this example, we
specified `<tt>2</tt>`, that is same with the length of the length field, to
strip the first two bytes.
* `<pre>`
  * `lengthFieldOffset = 0`
  * `lengthFieldLength = 2`
  * `lengthAdjustment = 0`
  * `<b>initialBytesToStrip</b> = <b>2</b> (= the length of the Length field)`
* *
* **BEFORE DECODE (14 bytes)     AFTER DECODE (12 bytes)**
  * +--------+----------------+      +----------------+
  * | Length | Actual Content |----->| Actual Content |
  * | 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
  * +--------+----------------+      +----------------+
  * </pre>
* *
* `<h3>2 bytes length field at offset 0, do not strip header, the length field
represents the length of the whole message</h3>`
* *
* In most cases, the length field represents the length of the message body
only, as shown in the previous examples. However, in some protocols, the
length field represents the length of the whole message, including the
message header. In such a case, we specify a non-zero
`<tt>lengthAdjustment</tt>`. Because the length value in this example message
is always greater than the body length by `<tt>2</tt>`, we specify `<tt>-2</tt>`
as `<tt>lengthAdjustment</tt>` for compensation.
* `<pre>`
  * `lengthFieldOffset = 0`
  * `lengthFieldLength = 2`
  * `<b>lengthAdjustment</b> = <b>-2</b> (= the length of the Length field)`
  * `initialBytesToStrip = 0`
  *
* BEFORE DECODE (14 bytes)       AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000E | "HELLO, WORLD" |      | 0x000E | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>

* 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>

* BEFORE DECODE (17 bytes)       AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 | Length  | Actual Content |----->| Header 1 | Length  | Actual Content |
* | 0x00000C | 0xCAFE  | "HELLO, WORLD" |      | 0x00000C | 0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>

* BEFORE DECODE (17 bytes)       AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 | Length  | Actual Content |----->| Header 1 | Length  | Actual Content |
* | 0x00000C | 0xCAFE  | "HELLO, WORLD" |      | 0x00000C | 0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>

* BEFORE DECODE (17 bytes)       AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 | Length  | Actual Content |----->| Header 1 | Length  | Actual Content |
* | 0x00000C | 0xCAFE  | "HELLO, WORLD" |      | 0x00000C | 0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>

* BEFORE DECODE (17 bytes)       AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 | Length  | Actual Content |----->| Header 1 | Length  | Actual Content |
* | 0x00000C | 0xCAFE  | "HELLO, WORLD" |      | 0x00000C | 0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>

* BEFORE DECODE (17 bytes)       AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 | Length  | Actual Content |----->| Header 1 | Length  | Actual Content |
* | 0x00000C | 0xCAFE  | "HELLO, WORLD" |      | 0x00000C | 0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>

* BEFORE DECODE (17 bytes)       AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 | Length  | Actual Content |----->| Header 1 | Length  | Actual Content |
* | 0x00000C | 0xCAFE  | "HELLO, WORLD" |      | 0x00000C | 0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>

* BEFORE DECODE (17 bytes)       AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 | Length  | Actual Content |----->| Header 1 | Length  | Actual Content |
* | 0x00000C | 0xCAFE  | "HELLO, WORLD" |      | 0x00000C | 0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>

* BEFORE DECODE (17 bytes)       AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 | Length  | Actual Content |----->| Header 1 | Length  | Actual Content |
* | 0x00000C | 0xCAFE  | "HELLO, WORLD" |      | 0x00000C | 0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>

* BEFORE DECODE (17 bytes)       AFTER DECODE (17 bytes)
* +----------+----------+----------------+      +----------+----------+----------------+
* | Header 1 | Length  | Actual Content |----->| Header 1 | Length  | Actual Content |
* | 0x00000C | 0xCAFE  | "HELLO, WORLD" |      | 0x00000C | 0xCAFE  | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
* </pre>
This is a combination of all the examples above. There are the prepended header before the length field and the extra header after the length field. The prepended header affects the \texttt{lengthFieldOffset} and the extra header affects the \texttt{lengthAdjustment}. We also specified a non-zero \texttt{initialBytesToStrip} to strip the length field and the prepended header from the frame. If you don't want to strip the prepended header, you could specify \texttt{0} for \texttt{initialBytesToSkip}.

\begin{verbatim}
* lengthFieldOffset   = 1 (= the length of HDR1)
* lengthFieldLength   = 2
* \texttt{lengthAdjustment}    = \texttt{1} (= the length of HDR2)
* \texttt{initialBytesToStrip} = \texttt{3} (= the length of HDR1 + LEN)

* BEFORE DECODE (16 bytes)                       AFTER DECODE (13 bytes)
* +----------------------------------------+      +----------------------------------------+
* | HDR1 | Length | HDR2 | Actual Content |---->| HDR2 | Actual Content |
* | 0xCA | 0x000C | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +----------------------------------------+      +----------------------------------------+
* </pre>
*
* 2 bytes length field at offset 1 in the middle of 4 bytes header,
* strip the first header field and the length field, the length field represents the length of the whole message

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

\begin{verbatim}
* lengthFieldOffset   = 1
* lengthFieldLength   = 2
* \texttt{lengthAdjustment}    = \texttt{-3} (= the length of HDR1 + LEN, negative)
* \texttt{initialBytesToStrip} = \texttt{3}

* 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
*/
\end{verbatim}

Found in path(s):
*/opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/LengthFieldBasedFrameDecoder.java
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 */

/**
 * Utility class for {@link ByteBuf} that encodes and decodes to and from
 * <a href="http://en.wikipedia.org/wiki/Base64">Base64</a> notation.
 * 
 * The encoding and decoding algorithm in this class has been derived from
 * Robert Harder's Public Domain Base64 Encoder/Decoder.</p>
 */

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 * /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/example/udt/echo/message/MsgEchoServer.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/ByteToMessageDecoder.java
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  jar/io/netty-buffer/UnsafeDirectSwappedByteBuf.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
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  jar/io/netty/util/internal/CleanerJava6.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-
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jar/io/netty/handler/codec/http/ServerCookieEncoder.java
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- /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/ChannelFactory.java
- /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/util/FingerprintTrustManagerFactory.java
- /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/codec/mqtt/MqttDecoder.java
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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/InsecureTrustManagerFactory.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/OpenSslSessionContext.java

* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/Http2ServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/Http2ServerInitializer.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/handler/ssl/Http2ServerInitializer.java

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/util/internal/logging/FormattingTuple.java

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// Try the OpenJDK's proprietary implementation.

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 * */
/**
 * Handles an I/O event or intercepts an I/O operation, and forwards it to its next handler in
 * its { @link ChannelPipeline}.  
 * *
 * <h3>Sub-types</h3>
 * <p>
 * { @link ChannelHandler} itself does not provide many methods, but you usually have to implement one of its
subtypes:
* <ul>
* <li>{@link ChannelInboundHandler} to handle inbound I/O events, and</li>
* <li>{@link ChannelOutboundHandler} to handle outbound I/O operations.</li>
* </ul>
* </p>
* Alternatively, the following adapter classes are provided for your convenience:
* <ul>
* <li>{@link ChannelInboundHandlerAdapter} to handle inbound I/O events,</li>
* <li>{@link ChannelOutboundHandlerAdapter} to handle outbound I/O operations, and</li>
* <li>{@link ChannelDuplexHandler} to handle both inbound and outbound events</li>
* </ul>
* </p>
* For more information, please refer to the documentation of each subtype.
* </p>
* </h3>
* The context object</h3>
* </p>
* A {@link ChannelHandler} is provided with a {@link ChannelHandlerContext} object. A {@link ChannelHandler} is supposed to interact with the <ul>
* <li>{@link ChannelPipeline} it belongs to via a context object. Using the <li>context object, the {@link ChannelHandler} can pass events upstream or <li>downstream, modify the pipeline dynamically, or store the information <li>(using {@link AttributeKey}s) which is specific to the handler.
* </ul>
* </h3>
* State management</h3>
* </p>
* A {@link ChannelHandler} often needs to store some stateful information. <pre><br/>* The simplest and recommended approach is to use member variables:<br/>* </pre>
* public interface Message {
*     // your methods here
* }
* 
* public class DataServerHandler extends {@link SimpleChannelInboundHandler}&lt;Message&gt; {
*     <b>private boolean loggedIn;</b>
*     
*     {<b>code</b> @Override}
*     public void channelRead0({@link ChannelHandlerContext} ctx, Message message) {
*         {<b>code</b> @link Channel} ch = e.getChannel();
*         if (message instanceof LoginMessage) {
*             authenticate((LoginMessage) message);
*             <b>loggedIn = true;</b>
*         } else (message instanceof GetDataMessage) {
*             if (<b>loggedIn</b>) {
*                 
*             }
*     }
* }
* </br>
* `ch.write(fetchSecret((GetDataMessage) message));`
* } else {
  * `fail();`
* }
* }
* }
* ...
* }
* </pre>
* Because the handler instance has a state variable which is dedicated to
* one connection, you have to create a new handler instance for each new
* channel to avoid a race condition where a unauthenticated client can get
* the confidential information:
* <pre>
* // Create a new handler instance per channel.
* // See [@link ChannelInitializer#initChannel(Channel)].
* public class DataServerInitializer extends [@link ChannelInitializer] &lt;[@link Channel]&gt; {
  * {@code @Override}
  * public void initChannel([@link Channel] channel) {
    * channel.pipeline().addLast("handler", &lt;b&gt;new DataServerHandler()&lt;/b&gt;);
  * }
  * }
  * </pre>
  *
  *
  * &lt;h4&gt;Using [@link AttributeKey]s&lt;/h4&gt;
  *
  * 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]:
  * &lt;pre&gt;
  * &lt;code @Sharable&gt;
  * public interface Message {
    * // your methods here
  * }
  * &lt;/code @Sharable&gt;
  * public class DataServerHandler extends [@link SimpleChannelInboundHandler] &lt;Message&gt; {
    * private final [@link AttributeKey] &lt;@link Boolean&gt; &gt; auth =
    * &lt;@link AttributeKey#valueOf(String) AttributeKey.valueOf("auth")&gt;;
    * }
    * &lt;/code @Overrider&gt;
    * public void channelRead([@link ChannelHandlerContext] ctx, Message message) {
      * &lt;@link Attribute&gt; &lt;@link Boolean&gt; &gt; attr = ctx.attr(auth);
      * &lt;@link Channel&gt; ch = ctx.channel();
      * if (message instanceof LoginMessage) {
        * authenticate((LoginMessage) o);
        * &lt;b&gt;attr.set(true)&lt;/b&gt;);
* } else (message instanceof GetDataMessage) {  
*     if (<b>Boolean.TRUE.equals(attr.get())</b>) {  
*         ch.write(fetchSecret((GetDataMessage) o));  
*     } else {  
*         fail();  
*     }  
* }  
* ...  
* }  
* </pre>
* Now that the state of the handler is attached to the {@link ChannelHandlerContext}, you can add the  
* same handler instance to different pipelines:  
* <pre>
* public class DataServerInitializer extends {@link ChannelInitializer}&lt;{@link Channel}&gt; {  
*     private static final DataServerHandler <b>SHARED</b> = new DataServerHandler();  
*     {  
*         @Override  
*         public void initChannel({@link Channel} channel) {  
*             channel.pipeline().addLast("handler", <b>SHARED</b>);  
*         }  
*     }  
* }  
* </pre>
* </h4>
* <p>
* In the example above which used an {@link AttributeKey},  
* you might have noticed the {@code @Sharable} annotation.  
* <p>
* If a {@link ChannelHandler} is annotated with the {@code @Sharable}  
* annotation, it means you can create an instance of the handler just once and  
* add it to one or more {@link ChannelPipeline}s multiple times without  
* a race condition.  
* <p>
* If this annotation is not specified, you have to create a new handler  
* instance every time you add it to a pipeline because it has unshared state  
* such as member variables.  
* <p>
* This annotation is provided for documentation purpose, just like  
* <p>
* <h3>Additional resources worth reading</h3>  
* <p>
* Please refer to the {@link ChannelHandler}, and  
* {@link ChannelPipeline} to find out more about inbound and outbound operations,  
* what fundamental differences they have, how they flow in a pipeline, and how to handle
* the operation in your application.
*/

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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/rxtx/package-info.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1-jar/io/netty/channel/rxtx/RxtxChannelConfig.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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* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/util/concurrent/PromiseCombiner.java
* /opt/ws_local/PERMITS_SQL/1069270933_1596096817.99/0/netty-all-4-1-24-final-sources-1.jar/io/netty/channel/kqueue/Native.java
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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/input/JDOMParseException.java
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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-
  jar/org/jdom/transform/XSLTransformException.java
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$Id: ContentList.java,v 1.42 2007/11/10 05:28:58 jhunter Exp $

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*/opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/ContentList.java

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$Id: Filter.java,v 1.10 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/filter/Filter.java
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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/adapters/XercesDOMAdapter.java
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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1.1-3-sources-1-jar/org/jdom/IllegalAddException.java
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$Id: XMLOutputter.java,v 1.117 2009/07/23 05:54:23 jhunter Exp $

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$Id: BuilderErrorHandler.java,v 1.13 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/output/JDOMLocator.java
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$Id: Element.java,v 1.159 2007/11/14 05:02:08 jhunter Exp$

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$Id: JAXPParserFactory.java,v 1.6 2007/11/10 05:29:00 jhunter Exp $

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$Id: IllegalTargetException.java,v 1.15 2007/11/10 05:28:59 jhunter Exp $

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$Id: JDOMResult.java,v 1.24 2007/11/10 05:29:02 jhunter Exp $

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*/

Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/transform/JDOMResult.java
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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/UncheckedJDOMFactory.java

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$Id: Content.java,v 1.6 2007/11/10 05:28:58 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/Content.java
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$Id: SAXBuilder.java,v 1.93 2009/07/23 06:26:26 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/input/SAXBuilder.java
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$Id: AbstractFilter.java,v 1.6 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/EntityRef.java
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$Id: OracleV1DOMAdapter.java,v 1.20 2007/11/10 05:28:59 jhunter Exp $

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*/opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/adapters/OracleV1DOMAdapter.java
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/*--
$Id: IllegalNameException.java,v 1.14 2007/11/10 05:28:59 jhunter Exp$

*/

Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1.jar/org/jdom/adapters/XML4JDOMAdapter.java
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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/DataConversionException.java
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$Id: FilterIterator.java,v 1.6 2007/11/10 05:28:59 jhunter Exp $

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/output/Format.java
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*/opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/Document.java

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Found in path(s):
* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/Text.java
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$Id: ContentFilter.java,v 1.15 2007/11/10 05:29:00 jhunter Exp $

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$Id: ElementFilter.java,v 1.20 2007/11/10 05:29:00 jhunter Exp $

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*/

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* /opt/cola/permits/1135863741_1613618250.91/0/jdom-1-1-3-sources-1-jar/org/jdom/Parent.java
1.1585 httpcomponents-client 4.2.3

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1.1587 zookeeper 3.4.14-4c25d480e66aadd371de8bd2fd8da255ac140bc

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1.1588 d3-axis 1.0.12

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1.1596 shiro 1.2.4

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1.1597 jetty-plus 9.2.13.v20150730

1.1598 uri-js 4.2.2
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# URI.js

URI.js is an [RFC 3986](http://www.ietf.org/rfc/rfc3986.txt) compliant, scheme extendable URI
parsing/validating/resolving library for all JavaScript environments (browsers, Node.js, etc).
It is also compliant with the IRI ([RFC 3987](http://www.ietf.org/rfc/rfc3987.txt)), IDNA ([RFC 5890](http://www.ietf.org/rfc/rfc5890.txt)), IPv6 Address ([RFC 5952](http://www.ietf.org/rfc/rfc5952.txt)), IPv6 Zone Identifier ([RFC 6874](http://www.ietf.org/rfc/rfc6874.txt)) specifications.

URL.js has an extensive test suite, and works in all (Node.js, web) environments. It weighs in at 6.2kb (gzipped, 16kb deflated).

## API

### Parsing

```javascript
URI.parse("uri://user:pass@example.com:123/one/two.three?q1=a1&q2=a2#body");
//returns:
//{
//  scheme : "uri",
//  userinfo : "user:pass",
//  host : "example.com",
//  port : 123,
//  path : "/one/two.three",
//  query : "q1=a1&q2=a2",
//  fragment : "body"
//}
```

### Serializing

```javascript
URI.serialize({scheme : "http", host : "example.com", fragment : "footer"}) === "http://example.com/#footer"
```

### Resolving

```javascript
URL.resolve("uri://a/b/c/d?q", "../../g") === "uri://a/g"
```

### Normalizing

```javascript
URI.normalize("HTTP://ABC.com:80/%7Esmith/home.html") === "http://abc.com/~smith/home.html"
```

### Comparison

```javascript
URI.equal("example://a/b/c/%7Bfoo%7D", "eXAMPLE://a/.b/.b/%63/%7bfoo%7d") === true
```

### IP Support

```javascript
//IPv4 normalization
URI.normalize("//192.068.001.000") === "/192.68.0.0"
```

```javascript
//IPv6 normalization
URI.normalize("//[2001:0:0DB8::0:0001]") === "/[2001:0:db8::1]"
```
//IPv6 zone identifier support
URI.parse("//[2001:db8::7%en1]");
//returns:
//{
// host : "2001:db8::7%en1"
//}

### IRI Support

//convert IRI to URI
URI.serialize(URI.parse("http://examplé.org/rosé")) === "http://xn--exampl-gva.org/ros%C3%A9"
//convert URI to IRI
URI.serialize(URI.parse("http://xn--exampl-gva.org/ros%C3%A9"), {iri:true}) === "http://examplé.org/rosé"

### Options

All of the above functions can accept an additional options argument that is an object that can contain one or more of the following properties:

*`scheme` (string)

Indicates the scheme that the URI should be treated as, overriding the URI's normal scheme parsing behavior.

*`reference` (string)

If set to "suffix", it indicates that the URI is in the suffix format, and the validator will use the option's `scheme` property to determine the URI's scheme.

*`tolerant` (boolean, false)

If set to `true`, the parser will relax URI resolving rules.

*`absolutePath` (boolean, false)

If set to `true`, the serializer will not resolve a relative `path` component.

*`iri` (boolean, false)

If set to `true`, the serializer will unescape non-ASCII characters as per [RFC 3987](http://www.ietf.org/rfc/rfc3987.txt).

*`unicodeSupport` (boolean, false)

If set to `true`, the parser will unescape non-ASCII characters in the parsed output as per [RFC 3987](http://www.ietf.org/rfc/rfc3987.txt).

*`domainHost` (boolean, false)
If set to `true`, the library will treat the `host` component as a domain name, and convert IDNs (International Domain Names) as per [RFC 5891](http://www.ietf.org/rfc/rfc5891.txt).

## Scheme Extendable

URI.js supports inserting custom [scheme](http://en.wikipedia.org/wiki/URI_scheme) dependent processing rules. Currently, URI.js has built in support for the following schemes:

- `http` [[RFC 2616](http://www.ietf.org/rfc/rfc2616.txt)]
- `https` [[RFC 2818](http://www.ietf.org/rfc/rfc2818.txt)]
- `mailto` [[RFC 6068](http://www.ietf.org/rfc/rfc6068.txt)]
- `urn` [[RFC 2141](http://www.ietf.org/rfc/rfc2141.txt)]
- `urn:uuid` [[RFC 4122](http://www.ietf.org/rfc/rfc4122.txt)]

### HTTP Support

```javascript
URI.equal("HTTP://ABC.COM:80", "http://abc.com/") === true
```

### Mailto Support

```javascript
URI.parse("mailto:alpha@example.com,bravo@example.com?subject=SUBSCRIBE&body=Sign%20me%20up!");
//returns:
//{
//  scheme : "mailto",
//  to : ["alpha@example.com", "bravo@example.com"],
//  subject : "SUBSCRIBE",
//  body : "Sign me up!"
//}

URI.serialize({
  scheme : "mailto",
  to : ["alpha@example.com"],
  subject : "REMOVE",
  body : "Please remove me",
  headers : {
    cc : "charlie@example.com"
  }
}) ===
"mailto:alpha@example.com?cc=charlie@example.com&subject=REMOVE&body=Please%20remove%20me"
```

### URN Support

```javascript
URI.parse("urn:example:foo");
//returns:
//{
//  scheme : "urn",
//  nid : "example",
//  nss : "foo",
```
```javascript
//

#### URN UUID Support

```javascript
URI.parse("urn:uuid:f81d4fae-7dec-11d0-a765-00a0c91e6bf6");
//returns:
//{
//	//scheme : "urn",
//	//nid : "example",
//	//uuid : "f81d4fae-7dec-11d0-a765-00a0c91e6bf6",
//
//}
```

## Usage

To load in a browser, use the following tag:

```html
<script type="text/javascript" src="uri-js/dist/es5/uri.all.min.js"></script>
```

To load in a CommonJS (Node.js) environment, first install with npm by running on the command line:

```
npm install uri-js
```

Then, in your code, load it using:

```javascript
const URI = require("uri-js");
```

If you are writing your code in ES6+ (ESNEXT) or TypeScript, you would load it using:

```javascript
import * as URI from "uri-js";
```

Or you can load just what you need using named exports:

```javascript
import { parse, serialize, resolve, resolveComponents, normalize, equal, removeDotSegments, pctEncChar,
pctDecChars, escapeComponent, unescapeComponent } from "uri-js";
```

## Breaking changes

### Breaking changes from 3.x

URN parsing has been completely changed to better align with the specification. Scheme is now always `urn`, but has two new properties: `nid` which contains the Namespace Identifier, and `nss` which contains the Namespace Specific String. The `nss` property will be removed by higher order scheme handlers, such as the UUID URN scheme handler.

The UUID of a URN can now be found in the `uuid` property.

### Breaking changes from 2.x
URI validation has been removed as it was slow, exposed a vulnerability, and was generally not useful.

### Breaking changes from 1.x

The `errors` array on parsed components is now a `error` string.

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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/README.md

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

/ *
* QUnit - A JavaScript Unit Testing Framework
* *
* http://docs.jquery.com/QUnit
* *
* Copyright (c) 2009 John Resig, Jörn Zaefferer
* Dual licensed under the MIT (MIT-LICENSE.txt)
* and GPL (GPL-LICENSE.txt) licenses.
* /
/**
* jsDump
["version":3,"sources":["/.../src/util.ts","/.../node_modules/punycode/punycode.es6.js","/.../src/uri.ts","/.../node_modules/punycode/punycode.iri.ts","/.../src/schemes/http.ts","/.../src/schemes/https.ts","/.../src/schemes/urn-uuid.ts","/.../node_modules/punycode/punycode.es6.js","/.../src/regexps-uri.ts","/.../src/regexps-uri.ts","/.../src/regexps-iri.ts","/.../src/index.ts"],"names":"merge","sets","Array","_len","_key","arguments","length","slice","x","_join","_subexp","str","typeOf","o","undefined","Object","prototype","toString","call","split","pop","shift","toLowerCase","toUpperCase","toArray","obj","setInterval","assign","target","source","key","buildExps","isIRI","HEXDIGS$","PCT_ENCODED$","SUB_DELIMS$","RESERVED$","UCSCCHAR$","DEC_OCTET_RELAXED$","H16$","LS32$","IPV4ADDRESS$","IPV6ADDRESS1$","IPV6ADDRESS2$","IPV6ADDRESS3$","IPV6ADDRESS4$","IPV6ADDRESS5$","IPV6ADDRESS6$","IPV6ADDRESS7$","IPV6ADDRESS8$","ZONE_ID$","UNRESERVED$","RegExp","IPRIVATE$","IPV6ADDRESS$","error","type","RangeError","errors","map","fn","result","mapDomain","string","parts","replace","regexSeparators","ucs2decode","output","counter","value","charCodeAt","extra","push","pctEncChar","chr","c","pctDecChars","newStr","i","il","parseInt","substr","String","fromCharCode","c2","c3","normalizeComponentEncoding","components","protocol","decodeUnreserved","decodeStr","match","UNRESERVED","scheme","PCT_ENCODED","NO_MATCH_IS_UNDEFINED","port","isNaN","indexOf","schemeHandler","SCHEMES","unicodeSupport","domainHost","punycode","toASCII","_"._recomposeAuthority","uriComponents","_","$1","$2","removeDotSegments","input","RDS1","RDS2","RDS3","im","RDS$","Error","s","serialize","toUnicode","authority","charAt","absolutePath","resolveComponents","base","relative","skipNormalization","tolerant","lastIndexOf","resolve","baseURI","relativeURI","schemelessOptions","normalize","uri","equal","uriA","uriB","escapeComponent","ESCAPE","unescapeComponent","maxInt","regexpUnpunycode","regexpNonASCII","floor","Math","stringFromCharCode","ucs2encode","fromCharCode","apply","toConsumableArray","toBasic","codePoint","digitToBasic","digit","flag","adapt","delta","numPoints","firstTime","k","baseMinusTMin","decode","inputLength","n","bias","basic","j","oldi","w","w","baseMinusT","out","splice","encode","_","_step","Symbol","iterator","_iteratorNormalCompletion","_iterator","next","done","currentValue","basicLength","handledCPCount","m","_step2","_iteratorNormalCompletion2","_iterator2","handledCPCountPlusOne","_step3","_iteratorNormalCompletion3","_iterator3","q","qMinusT","handler","http","O","VCHAR$","NOT_LOCAL_PART","NOT_HFNAME","NOT_HFVALUE","mailtoComponents","to","unknownHeaders","headers","hfields","/hfield","toAddr","subject","body","addr","toAddr","atIdx","localPart","domain","name","URNPARSE","urnComponents","nids","nss","urnScheme","uriComponents","UUID","uuidComponents","uuid","https","mailto","urn"],"mappings":null}
```javascript
export function merge(...sets:Array<string>):string {
    if (sets.length > 1) {
        sets[0] = sets[0].slice(0, -1);
        const xl = sets.length - 1;
        for (let x = 1; x < xl; ++x) {
            sets[x] = sets[x].slice(1, -1);
        }
        sets[xl] = sets[xl].slice(1);
        return sets.join('');
    } else {
        return sets[0];
    }
}

export function subexp(str:string):string {
    return "(?:" + str + ")";
}

export function typeOf(o:any):string {
    return o === undefined ? "undefined" : (o === null ? "null" :
        Object.prototype.toString.call(o).split(" ").pop().split("[]").shift().toLowerCase());
}

export function toUpperCase(str:string):string {
    return str.toUpperCase();
}

export function toArray(obj:any):Array<any>{
    return obj !== undefined && obj !== null ? (obj instanceof Array ? obj : (typeof obj.length !== "number" ||
        obj.split || obj.setInterval || obj.call ? [obj] : Array.prototype.slice.call(obj))) : [];
}

export function assign(target: object, source: any): any {
    const obj = target as any;
    if (source) {
        for (const key in source)
            obj[key] = source[key];
    }
    return obj;
}
```

```javascript
import { URIRegExps } from "./uri";
import {
    merge, subexp } from "./util";

export function buildExps(isIRI:boolean):URIRegExps {
    const
        ALPHA$$ = "[A-Za-z]",
        CR$ = "[\x0D]",
        DIGIT$$ = "[0-9]",
        DQUOTE$$ = "[\x22]",
        HEXDIG$$ = merge(DIGIT$$, "[A-Fa-f]"), //case-insensitive
        LF$$ = "[\x0A]",
        SP$$ = "[\x20]",
        PCT_ENCODED$ = subexp(subexp("%[EFef]" + HEXDIG$$ + "%" + HEXDIG$$ + HEXDIG$$ + "%" + HEXDIG$$) + "|" + subexp("%[89A-Fa-f]" + HEXDIG$$ + "%" + HEXDIG$$) + "|" + subexp("%" + HEXDIG$$ + HEXDIG$$),
```

---

Open Source Used In Firepower Management Center Software 7.0.1 10146
```javascript
function error(type) {
  throw new RangeError(errors[type]);
}

/**
 * A generic `Array#map` utility function.
 * @private
 * @param {Array} array The array to iterate over.
 * @param {Function} callback The function that gets called for every array item.
 * @returns {Array} A new array of values returned by the callback function.
 */
function map(array, fn) {
  const result = [];
  let length = array.length;
  while (length--) {
    result[length] = fn(array[length]);
  }
  return result;
}

/**
 * A simple `Array#map`-like wrapper to work with domain name strings or email addresses.
 * @private
 * @param {String} domain The domain name or email address.
 * @param {Function} callback The function that gets called for every
 * character.
 * @returns {String} A new string of characters returned by the callback function.
 */
function mapDomain(string, fn) {
  const parts = string.split('@');
  let result = '';
  if (parts.length > 1) {
    // In email addresses, only the domain name should be punycoded. Leave the local part (i.e. everything up to `@`) intact.
    result = parts[0] + '@';
    string = parts[1];
  }
  // Avoid `split(regex)` for IE8 compatibility. See #17.
  string = string.replace(regexSeparators, '\x2E');
  const labels = string.split('.');
  const encoded = map(labels, fn).join('.');
  return result + encoded;
}

/**
 * Creates an array containing the numeric code points of each Unicode character in the string. While JavaScript uses UCS-2 internally, this function will convert a pair of surrogate halves (each of which exposes as separate characters) into a single code point matching UTF-16.
 * @see `punycode.ucs2.encode`
 * @param {String} string The Unicode input string (UCS-2).
 * @returns {Array} A new array of code points.
 */
function ucs2decode(string) {
  const output = [];
  let counter = 0;
  const length = string.length;
  while (counter < length) {
    const value = string.charCodeAt(counter++);
    if (value >= 0xD800 && value <= 0xDBFF && counter < length) {
      // It's a high surrogate, and there is a next character.
      const extra = string.charCodeAt(counter++);
      if ((extra & 0xFC00) == 0xDC00) { // Low surrogate.
        output.push(((value & 0x3FF) << 10) + (extra & 0x3FF) + 0x10000);
      } else { // It's an unmatched surrogate; only append this code unit, in case the next code unit is the high surrogate of a surrogate pair.
        output.push(value);
        counter--;
      }
    } else {
      output.push(value);
    }
  }
  return output;
}

/**
 * Converts a basic code point into a digit/integer.
 * @see `digitToBasic()`
 * @private
 * @param {Number} codePoint The basic numeric code point value.
 * @returns {Number} The numeric value of a basic code point (for use in representing integers) in the range `0` to `base - 1`, or `base` if the code point does not represent a value.
 */
const basicToDigit = function(codePoint) {
  if (codePoint - 0x30 < 0x0A) {
    return codePoint - 0x16;
  }
  if (codePoint - 0x41 < 0x1A) {
    return codePoint - 0x41;
  }
  if (codePoint - 0x61 < 0x1A) {
    return codePoint - 0x61;
  }
  return base;
};

/**
 * Converts a digit/integer into a basic code point.
 * @see `basicToDigit()`
 * @private
 * @param {Number} digit The numeric value of a basic code point.
 * @returns {Number} The basic code point whose value (when used for representing integers) is `digit`, which needs to be in the range `0` to `base - 1`. If `flag` is non-zero, the uppercase form is used; else, the lowercase form is used. The behavior is undefined if `flag` is non-zero and `digit` has no uppercase form. In RFC 3492, `parseInt(digitToBasic(digit, flag), 16)` is used to map ASCII a-z or A-Z to `0` to `9` or vice versa.
 */
const digitToBasic = function(digit, flag) {
  if (flag != 0) {
    return digit;
  }
  return digit + 22 + 75 * (digit < 26); // 0..25 map to ASCII a..z or A..Z
  return digit + 22 + 75 * (digit < 26); // 26..35 map to ASCII 0..9
}

/**
 * Bias adaptation function as per section 3.4 of RFC 3492.
 * @private
 */
const adapt = function(delta, numPoints, firstTime) {
  let k = 0;
  let delta = firstTime ? floor(delta / numPoints) : delta;
  while (delta > 0) {
    delta = floor(delta / numPoints);
  }
  return k + (baseMinusMin + 1) * delta / (delta + skew);
};
```

email address to an * convert to Unicode.\n * @returns {String} The Unicode representation of the given Punycode\n * string.\n * @const toUnicode = function(input) {\n * return mapDomain(input, function(string) {\n * return regexPunycode.test(string)\n * ? decode(string.slice(4).toLowerCase())\n * : string;\n * });\n * \n * @returns {String} The Unicode representation of the given domain name or an email address, as an * Unicode string.\n * @memberOf punycode\n * @param {String} input The domain name or email address to convert, as a\n * * Unicode string.\n * @returns {String} The Punycode representation of the given domain name or an email address.\n * @memberOf punycode\n * @param {String} input The current Punycode.js version number.\n * @memberOf punycode\n * @type String\n * An object of methods to convert from JavaScript's internal character\n * representation (UCS-2) to Unicode code points, and back.\n * @see <https://mathiasbynens.be/notes/javascript-encoding>\n * An * * Unicode default punycode\n * An * * URI.js\n * @memberof URI.js\n * @type *\n * Copyright 2011 Gary Court. All rights reserved.\n * Redistribu...
RegExp,
	OTHER_CHARS : RegExp,
	PCT_ENCODED : RegExp,
	IPV4ADDRESS : RegExp,
	IPV6ADDRESS : RegExp,
}

export const SCHEMES:{[scheme:string]:URISchemeHandler} =

export function pctEncChar(chr:string):string {
	const c = chr.charCodeAt(0);
	let e:string;

	if (c < 16)
        e = "%0" + c.toString(16).toUpperCase();
	else if (c < 128) e = "%" + c.toString(16).toUpperCase();
	else if (c < 2048) e = "%" + ((c >> 6) | 192).toString(16).toUpperCase() + "%" + ((c & 63) | 128).toString(16).toUpperCase();

	return

e;
}

export function pctDecChars(str:string):string {
	let newStr = "";
	let i = 0;
	const il = str.length;

	while (i < il) {
		const c = parseInt(str.substr(i + 1, 2), 16);

		if (c < 128) {
			newStr += String.fromCharCode(c);
			i += 3;
		}
		else if (c >= 194 && c < 224) {
			const c2 = parseInt(str.substr(i + 4, 2), 16);
			newStr += String.fromCharCode(((c & 31) << 6) | (c2 & 63));
		}
		else if (c >= 224) {
			const c2 = parseInt(str.substr(i + 4, 2), 16);
			const c3 = parseInt(str.substr(i + 7, 2), 16);
			newStr += String.fromCharCode(((c & 15) << 12) | ((c2 & 63) << 6) | (c3 & 63));
		}
		else {
			newStr += str.substr(i, 3);
			i += 3;
		}
	}

	return newStr;
}

function _normalizeComponentEncoding(components:URIComponents, protocol:URIRegExps) {
	function decodeUnreserved(str:string):string {
		const decStr =
		decodeUnreserved(str);
		return (!decStr.match(protocol.UNRESERVED) ? str : decStr).toLowerCase().replace(protocol.NOT_SCHEME, "");
	}

	if (components.scheme) components.scheme = String(components.scheme).replace(protocol.PCT_ENCODED, decodeUnreserved).toLowerCase().replace(protocol.NOT_SCHEME, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
	if (components.userinfo !== undefined) components.userinfo = String(components.userinfo).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_USERINFO, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
	if (components.host !== undefined) components.host =
	String(components.host).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_USERINFO, pctEncChar).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_PATH, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
	if (components.path !== undefined) components.path = String(components.path).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_PATH, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
	if (components.query !== undefined) components.query = String(components.query).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_QUERY, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
	if (components.fragment !== undefined) components.fragment = String(components.fragment).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_FRAGMENT, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);

	return components;
};

function _stripLeadingZeros(str:string):string {
	return

str.replace(/^0*(.*)/, "$1") || "0";
}

function _normalizeIPv4(host:string, protocol:URIRegExps):string {
	const matches = host.match(protocol.IPV4ADDRESS) || [
		;
	[, address] = matches;
	
	if (address)
		{ return address.split(".").map(_stripLeadingZeros).join(".");
	} else {
		return host;
	}
}

function _normalizeIPv6(host:string, protocol:URIRegExps):string {
	const matches = host.match(protocol.IPV6ADDRESS) || [
		;
	[, address, zone] = matches;
	
	if (address) {
		const [first, last] = address.toLowerCase().split('::').reverse();
		const firstFields = first ?
		String(host).slice(0, host.indexOf('::')) ;
		const lastFields =
		lastFields.length - 1); return first.length > 7 ?
		8 :
		\[lastFieldsStart = lastFields.length - fieldCount; const fields = Array\<string\>(fieldCount); for (let x = 0; x < fieldCount; ++x) \[fields[x] = firstFields[x] || lastFields[lastFieldsStart + x] ;
		\};
		\[isLastFieldIPv4Address = \[fields[fieldCount - 1] = _normalizedIPv4(fields[fieldCount - 1], protocol);
		\[\[allZeroFields = fields.reduce\<Array\.<index: number, length: number>>>(() => (acc, field, index) =>
		if (field) field === "0")) \[\] allLastLongest = acc[acc.length - 1];
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function decodeUnreserved(str: string): string {
    const decStr = pctDecChars(str);
    return (!decStr.match(UNRESERVED) ? str : decStr);
}

const handler: URISchemeHandler<MailtoComponents> = {
    scheme: "mailto",

    parse: function (components: URIComponents, options: URIOptions): MailtoComponents {
        const mailtoComponents = components as MailtoComponents;
        const to = mailtoComponents.to = (mailtoComponents.path ?
            mailtoComponents.path.split(",") : []);
        mailtoComponents.query = undefined;

        mailtoComponents.query = function (query) {
            //
            
            const unknownHeaders = false;
            const headers: MailtoHeaders = {};
            const hfields = mailtoComponents.query.split("&");
            for (let x = 0, xl = hfields.length; x < xl; ++x) {
                const hfield = hfields[x].split("=");
                switch (hfield[0]) {
                    case "to":
                        const toAddrs = hfield[1].split(",");
                        for (let x = 0, xl = toAddrs.length; x < xl; ++x) {
                            to.push(toAddrs[x]);
                        } break;
                    case "subject":
                        mailtoComponents.subject = unescapeComponent(hfield[1], options);
                        break;
                    case "body":
                        mailtoComponents.body = unescapeComponent(hfield[1], options);
                        break;
                    default:
                        mailtoComponents.headers = mailtoComponents.headers || {};
                        mailtoComponents.headers[unescapeComponent(hfield[0], options)] = unescapeComponent(hfield[1], options);
                        break;
                }
            }
            return mailtoComponents;
        },

        serialize: function (mailtoComponents: MailtoComponents, options: URIOptions): URIComponents {
            const components = mailtoComponents as URIComponents;
            const to = toArray(mailtoComponents.to);
            if (to) {
                for (let x = 0, xl = to.length; x < xl; ++x) {
                    const toAddr = String(to[x]);
                    if (!options.unicodeSupport) {
                        try {
                            Punycode.toASCII(unescapeComponent(addr[1], options)).toLowerCase();
                        } catch (e) {
                            mailtoComponents.error = mailtoComponents.error || "Email address's domain name can not be converted to ASCII via punycode: + e;";
                        } else {
                            addr[1] = unescapeComponent(addr[1], options);
                        }
                    }
                }
            }
            return components;
        }
    }

    export { decodeUnreserved, handler as MailtoHandler, MailtoComponents, URIOptions }
}
let domain = toAddr.slice(atIdx + 1);

try {
    domain = (!options.iri ? punycode.toASCII(unescapeComponent(domain, options).toLowerCase()) : punycode.toUnicode(domain));
} catch (e) {
    components.error = components.error || "Email address's domain name can not be converted to " + (!options.iri ? "ASCII" : "Unicode") + " via punycode: " + e;
}

to[x] = localPart + "@" + domain;

const headers = mailtoComponents.headers || [];

if (mailtoComponents.subject) headers["subject"] = mailtoComponents.subject;

const fields = [];

for (const name in headers) {
    if (headers[name] !== O[name]) {
        fields.push(name.replace(PCT_ENCODED, decodeUnreserved).replace(PCT_ENCODED, toUpperCase).replace(NOT_HFNAME, pctEncChar) + "=
headers[name].replace(PCT_ENCODED, decodeUnreserved).
    }

    if (fields.length) {
        components.query = fields.join("&");
    }

    return components;
}

const headers = mailtoComponents.headers = mailtoComponents.headers || {};

if (mailtoComponents.subject) headers["subject"] = mailtoComponents.subject;

if (mailtoComponents.body) headers["body"] = mailtoComponents.body;

return components;
}

export default
handler;
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/dist/es5/uri.all.js
No license file was found, but licenses were detected in source scan.

/** @license URI.js v4.2.1 (c) 2011 Gary Court. License: http://github.com/garycourt/uri-js */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/dist/es5/uri.all.min.js
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/src/uri.ts
* /opt/ws_local/PERMITS_SQL/1027395358_1589039046.25/0/uri-js-4-2-2-2-tgz/package/dist/esnext/uri.js
No license file was found, but licenses were detected in source scan.
./src/uri.ts","../../node_modules/punycode/punycode.es6.js","../../src/regexps-iri.ts","../../src/regexpsuri.ts","../../src/util.ts"],"sourcesContent":["import { SCHEMES } from \"./uri\";\n\nimport http from
\"./schemes/http\";\nSCHEMES[http.scheme] = http;\n\nimport https from
\"./schemes/https\";\nSCHEMES[https.scheme] = https;\n\nimport mailto from
\"./schemes/mailto\";\nSCHEMES[mailto.scheme] = mailto;\n\nimport urn from
\"./schemes/urn\";\nSCHEMES[urn.scheme] = urn;\n\nimport uuid from \"./schemes/urnuuid\";\nSCHEMES[uuid.scheme] = uuid;\n\nexport * from \"./uri\";\n","import { URISchemeHandler,
URIComponents, URIOptions } from \"../uri\";\nimport { URNComponents } from \"./urn\";\nimport { SCHEMES
} from \"../uri\";\n\nexport interface UUIDComponents extends URNComponents {\n\tuuid?: string;\n}\n\nconst
UUID = /^[0-9A-Fa-f]{8}(?:\\-[0-9A-Fa-f]{4}){3}\\-[0-9A-Fa-f]{12}$/;\nconst UUID_PARSE = /^[0-9A-Fa-f\\]{36}/;\n\n//RFC 4122\nconst handler:URISchemeHandler<UUIDComponents, URIOptions, URNComponents> =
{\n\tscheme : \"urn:uuid\",\n\n\tparse : function (urnComponents:URNComponents,
options:URIOptions):UUIDComponents {\n\t\tconst uuidComponents = urnComponents as
UUIDComponents;\n\t\tuuidComponents.uuid = uuidComponents.nss;\n\t\tuuidComponents.nss =
undefined;\n\n\t\tif (!options.tolerant && (!uuidComponents.uuid || !uuidComponents.uuid.match(UUID)))
{\n\t\t\tuuidComponents.error = uuidComponents.error || \"UUID is not valid.\";\n\t\t}\n\n\t\treturn
uuidComponents;\n\t},\n\n\tserialize : function (uuidComponents:UUIDComponents,
options:URIOptions):URNComponents {\n\t\tconst urnComponents = uuidComponents as
URNComponents;\n\t\t//normalize UUID\n\t\turnComponents.nss = (uuidComponents.uuid ||
\"\").toLowerCase();\n\t\treturn urnComponents;\n\t},\n};\n\nexport default handler;","import { URISchemeHandler,
URIComponents, URIOptions } from \"../uri\";\nimport { pctEncChar, SCHEMES } from \"../uri\";\n\nexport
interface URNComponents extends URIComponents {\n\tnid?:string;\n\tnss?:string;\n}\n\nexport interface
URNOptions extends URIOptions {\n\tnid?:string;\n}\n\nconst NID$ = \"(?:[0-9A-Za-z][0-9A-Za-z\\\\]{1,31})\";\nconst PCT_ENCODED$ = \"(?:\\\\%[0-9A-Fa-f]{2})\";\nconst TRANS$$ = \"[0-9A-Zaz\\\\(\\\\)\\\\+\\\\,\\\\-\\\\.\\\\:\\\\=\\\\@\\\\;\\\\$\\\\_\\\\!\\\\*\\\\'\\\\/\\\\?\\\\#]\";\nconst NSS$ = \"(?:(?:\" +
PCT_ENCODED$ + \"|\" + TRANS$$ + \")+)\";\nconst URN_SCHEME = new RegExp(\"^urn\\\\:(\" + NID$ +
\")$\");\nconst URN_PATH = new RegExp(\"^(\" + NID$ + \")\\\\:(\" + NSS$ + \")$\");\nconst URN_PARSE =
/^([^\\:]+)\\:(.*)/;\nconst URN_EXCLUDED = /[\\x00-\\x20\\\\\\\"\\&\\<\\>\\[\\]\\^\\`\\{\\|\\}\\~\\x7F\\xFF]/g;\n\n//RFC 2141\nconst handler:URISchemeHandler<URNComponents,URNOptions> = {\n\tscheme :
\"urn\",\n\n\tparse : function (components:URIComponents, options:URNOptions):URNComponents {\n\t\tconst

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matches = components.path && components.path.match(URN_PARSE);\n\n\nconst scheme = options.scheme || urnComponents.scheme || `${scheme}:${options.nid || nid}`;

urnComponents.error = urnComponents.error || "URN can not be parsed.";

return urnComponents;
\n\nserialize :
function (urnComponents:URNComponents, options:URNOptions):URIComponents {
\n\nconst scheme = options.scheme || urnComponents.scheme || "urn";

const nid = options.nid || urnComponents.nid;

const urnScheme = `${scheme}:${options.nid || nid}`;

const schemeHandler = SCHEMES[urnScheme];

if (schemeHandler)
{
urnComponents = schemeHandler.serialize(urnComponents, options) as URIComponents;
}

\n\nconst uriComponents = urnComponents as URIComponents;
\n\nuriComponents.path = `${nid || options.nid}:${urnComponents.nss}`;

return uriComponents;
\n\n};
\n\nexport default handler;
RegExp(\"^mailto\\\\:\" + TO$ + \"?\" + HFIELDS$ + \"?$\");\n\nconst UNRESERVED = new
RegExp(UNRESERVED$$, \"g\");\nconst PCT_ENCODED = new RegExp(PCT_ENCODED$, \"g\");\nconst
NOT_LOCAL_PART = new RegExp(merge(\"[^]\", ATEXT$$, \"[\\\\.]\", '[\\\\\"]', VCHAR$$), \"g\");\nconst
NOT_DOMAIN = new RegExp(merge(\"[^]\", ATEXT$$, \"[\\\\.]\", \"[\\\\[]\", DTEXT_NO_OBS$$, \"[\\\\]]\"),
\"g\");\nconst NOT_HFNAME = new RegExp(merge(\"[^]\", UNRESERVED$$, SOME_DELIMS$$),
\"g\");\nconst NOT_HFVALUE = NOT_HFNAME;\nconst TO = new RegExp(\"^\" + TO$ + \"$\");\nconst
HFIELDS = new RegExp(\"^\" + HFIELDS2$ + \"$\");\n\nfunction decodeUnreserved(str:string):string {\n\tconst
decStr = pctDecChars(str);\n\treturn (!decStr.match(UNRESERVED) ? str : decStr);\n}\n\nconst
handler:URISchemeHandler<MailtoComponents> = {\n\tscheme : \"mailto\",\n\n\tparse : function
(components:URIComponents, options:URIOptions):MailtoComponents {\n\t\tconst mailtoComponents =
components as MailtoComponents;\n\t\tconst to = mailtoComponents.to = (mailtoComponents.path ?
mailtoComponents.path.split(\",\") : []);\n\t\tmailtoComponents.path = undefined;\n\n\t\tif
(mailtoComponents.query) {\n\t\t\tlet unknownHeaders = false\n\t\t\tconst headers:MailtoHeaders = {};\n\t\t\tconst
hfields = mailtoComponents.query.split(\"&\");\n\n\t\t\tfor (let x = 0, xl = hfields.length; x < xl; ++x) {\n\t\t\t\tconst
hfield = hfields[x].split(\"=\");\n\n\t\t\t\tswitch (hfield[0]) {\n\t\t\t\t\tcase \"to\":\n\t\t\t\t\t\tconst toAddrs =
hfield[1].split(\",\");\n\t\t\t\t\t\tfor (let x = 0, xl = toAddrs.length; x < xl; ++x)
{\n\t\t\t\t\t\t\tto.push(toAddrs[x]);\n\t\t\t\t\t\t}\n\t\t\t\t\t\tbreak;\n\t\t\t\t\tcase
\"subject\":\n\t\t\t\t\t\tmailtoComponents.subject = unescapeComponent(hfield[1],
options);\n\t\t\t\t\t\tbreak;\n\t\t\t\t\tcase \"body\":\n\t\t\t\t\t\tmailtoComponents.body =
unescapeComponent(hfield[1], options);\n\t\t\t\t\t\tbreak;\n\t\t\t\t\tdefault:\n\t\t\t\t\t\tunknownHeaders =
true;\n\t\t\t\t\t\theaders[unescapeComponent(hfield[0], options)] = unescapeComponent(hfield[1],
options);\n\t\t\t\t\t\tbreak;\n\t\t\t\t}\n\t\t\t}\n\n\t\t\tif (unknownHeaders) mailtoComponents.headers =
headers;\n\t\t}\n\n\t\tmailtoComponents.query = undefined;\n\n\t\tfor (let x = 0, xl = to.length; x < xl; ++x)
{\n\t\t\tconst addr = to[x].split(\"@\");\n\n\t\t\taddr[0] = unescapeComponent(addr[0]);\n\n\t\t\tif
(!options.unicodeSupport) {\n\t\t\t\t//convert Unicode IDN -> ASCII IDN\n\t\t\t\ttry {\n\t\t\t\t\taddr[1] =
punycode.toASCII(unescapeComponent(addr[1], options).toLowerCase());\n\t\t\t\t} catch (e)
{\n\t\t\t\t\tmailtoComponents.error = mailtoComponents.error || \"Email address's domain name can not be converted
to ASCII via punycode: \" + e;\n\t\t\t\t}\n\t\t\t} else {\n\t\t\t\taddr[1] = unescapeComponent(addr[1],
options).toLowerCase();\n\t\t\t}\n\n\t\t\tto[x] = addr.join(\"@\");\n\t\t}\n\n\t\treturn
mailtoComponents;\n\t},\n\n\tserialize : function (mailtoComponents:MailtoComponents,
options:URIOptions):URIComponents {\n\t\tconst components = mailtoComponents as URIComponents;\n\t\tconst
to = toArray(mailtoComponents.to);\n\t\tif (to) {\n\t\t\tfor (let x = 0, xl = to.length; x < xl; ++x) {\n\t\t\t\tconst
toAddr = String(to[x]);\n\t\t\t\tconst atIdx = toAddr.lastIndexOf(\"@\");\n\t\t\t\tconst localPart = (toAddr.slice(0,
atIdx)).replace(PCT_ENCODED, decodeUnreserved).replace(PCT_ENCODED,
toUpperCase).replace(NOT_LOCAL_PART, pctEncChar);\n\t\t\t\tlet domain = toAddr.slice(atIdx +
1);\n\n\t\t\t\t//convert IDN via punycode\n\t\t\t\ttry {\n\t\t\t\t\tdomain = (!options.iri ?
punycode.toASCII(unescapeComponent(domain, options).toLowerCase()) : punycode.toUnicode(domain));\n\t\t\t\t}
catch (e) {\n\t\t\t\t\tcomponents.error = components.error || \"Email address's domain name can not be converted to
\" + (!options.iri ? \"ASCII\" : \"Unicode\") + \" via punycode: \" + e;\n\t\t\t\t}\n\n\t\t\t\tto[x] = localPart + \"@\" +
domain;\n\t\t\t}\n\n\t\t\tcomponents.path = to.join(\",\");\n\t\t}\n\n\t\tconst headers = mailtoComponents.headers =
mailtoComponents.headers || {};\n\n\t\tif (mailtoComponents.subject) headers[\"subject\"] =
mailtoComponents.subject;\n\t\tif (mailtoComponents.body) headers[\"body\"] =
mailtoComponents.body;\n\n\t\tconst fields = [];\n\t\tfor (const name in headers) {\n\t\t\tif (headers[name] !==
O[name]) {\n\t\t\t\tfields.push(\n\t\t\t\t\tname.replace(PCT_ENCODED,
decodeUnreserved).replace(PCT_ENCODED, toUpperCase).replace(NOT_HFNAME, pctEncChar) +\n\t\t\t\t\t\"=\"
+\n\t\t\t\t\theaders[name].replace(PCT_ENCODED, decodeUnreserved).replace(PCT_ENCODED,
toUpperCase).replace(NOT_HFVALUE, pctEncChar)\n\t\t\t\t);\n\t\t\t}\n\t\t}\n\t\tif (fields.length)
{\n\t\t\tcomponents.query = fields.join(\"&\");\n\t\t}\n\n\t\treturn components;\n\t}\n}\n\nexport default

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import { URISchemeHandler, URIComponents, URIOptions } from "./uri"

const handler: URISchemeHandler = {
  scheme: "https",
  domainHost: http.domainHost,
  parse: http.parse,
  serialize: http.serialize
}

export default handler;

const handler: URISchemeHandler = {
  scheme: "http",
  domainHost: true,
  parse: function (components: URIComponents, options: URIOptions): URIComponents {
    components.error = components.error || "HTTP URIs must have a host."
    components.port = components.port || "0"
    return components
  },
  serialize: function (components: URIComponents, options: URIOptions): URIComponents {
    // normalize the empty path
    if (!components.path) {
      components.path = "/
    }
    // normalize the default port
    if (components.port === (String(components.scheme).toLowerCase() !== "https" ? 80 : 443) || components.port === ") {
      components.port = undefined;
    }
    return components;
  }
};

export default handler;

/**
 * URI.js
 *
 * @fileoverview
 * @author <a href="mailto:gary.court@gmail.com">Gary Court</a>
 * @see http://github.com/garycourt/uri-js
 */

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 */

import URI_PROTOCOL from "./regexps-uri";
import IRI_PROTOCOL from "./regexps-iri";
import punycode from "punycode";
import {
toUpperCase, typeOf, assign
} from "./util";

export interface URIComponents {
  scheme?: string;
  userinfo?: string;
  host?: string;
  port?: number|string;
  path?: string;
  query?: string;
  fragment?: string;
  reference?: string;
  error?: string;
}

export interface URIOptions {
  scheme?: string;
  reference?: string;
  tolerant?: boolean;
  absolutePath?: boolean;
  iri?: boolean;
  unicodeSupport?: boolean;
  domainHost?: boolean;
}

export interface URISchemeHandler<Components extends URIComponents = URIComponents, Options extends URIOptions = URIOptions, ParentComponents extends URIComponents = URIComponents> {
  scheme: string;
  parse(components: ParentComponents, options: Options): Components;
  serialize(components: Components, options: Options): ParentComponents;
  touserinfo(string: string): string;
  touserinfo(string: string, host: string): string;
  tport(number): string;
  tpath(string): string;
  tfragment(string): string;
  treference(string): string;
  terror(string): string;
  unexport interface URIOptions {
    intolerant?: boolean;
   tabsolutePath?: boolean;
   iri?: boolean;
    unicodeSupport?: boolean;
    domainHost?: boolean;
  }
  unexport interface URISchemeHandler<Components extends URIComponents = URIComponents, Options extends URIOptions = URIOptions, ParentComponents extends URIComponents = URIComponents> {
    scheme: string;
    parse(components: ParentComponents, options: Options): Components;
    serialize(components: Components, options: Options): ParentComponents;
  }
}
e = "%0" + c.toString(16).toUpperCase();
else if (c < 128) e = "%" + c.toString(16).toUpperCase();
else if (c < 2048) e = "%" + ((c >> 6) | 192).toString(16).toUpperCase() + "%" + ((c & 63) | 128).toString(16).toUpperCase();

return e;
}

export function pctDecChars(str:string):string {
let newStr = "";
let i = 0;
const il = str.length;
while (i < il) {
const c = parseInt(str.substr(i + 1, 2), 16);

if (c < 128) {
newStr += String.fromCharCode(c);
i += 3;
}
else if (c >= 194 && c < 224) {
const c2 = parseInt(str.substr(i + 4, 2), 16);
newStr += String.fromCharCode(((c & 31) << 6) | (c2 & 63));
i += 6;
}
else if (c >= 224) {
const c2 = parseInt(str.substr(i + 4, 2), 16);
const c3 = parseInt(str.substr(i + 7, 2), 16);
newStr += String.fromCharCode(((c & 15) << 12) | ((c2 & 63) << 6) | (c3 & 63));
i += 9;
}
else {
newStr += str.substr(i, 3);
i += 3;
}

return newStr;
}

function _normalizeComponentEncoding(components:URIComponents, protocol:URIRegExps) {
function decodeUnreserved(str:string):string {
const decStr = pctDecChars(str);
return (!decStr.match(protocol.UNRESERVED) ? str : decStr);
}

if (components.scheme) components.scheme = String(components.scheme).replace(protocol.PCT_ENCODED, decodeUnreserved).toLowerCase().replace(protocol.NOT_SCHEME, "");
if (components.userinfo !== undefined) components.userinfo = String(components.userinfo).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.NOT_USERINFO, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
if (components.host !== undefined) components.host = String(components.host).replace(protocol.PCT_ENCODED, decodeUnreserved).toLowerCase().replace(protocol.NOT_HOST, pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
if (components.path !== undefined) components.path = String(components.path).replace(protocol.PCT_ENCODED, decodeUnreserved).replace((components.scheme ? protocol.NOT_PATH : protocol.NOT_PATH_NOSCHEME), pctEncChar).replace(protocol.PCT_ENCODED, toUpperCase);
if (components.query !== undefined) components.query = String(components.query).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.PCT_ENCODED, toUpperCase);
if (components.fragment !== undefined) components.fragment = String(components.fragment).replace(protocol.PCT_ENCODED, decodeUnreserved).replace(protocol.PCT_ENCODED, toUpperCase);

return components;
};

function _stripLeadingZeros(str:string):string {
return str.replace(/^0*(.*)/, "$1") || "0";
}

function _normalizeIPv4(host:string, protocol:URIRegExps):string {
const matches = host.match(protocol.IPV4ADDRESS) || [
];
const [, address] = matches;

if (address) {
const firstFields = address.toLowerCase().split(":").map(_stripLeadingZeros) || [];
const lastFields = lastFields.split(":").map(_stripLeadingZeros) || [];
const isLastFieldIPv4Address = protocol.IPV4ADDRESS.test(lastFields[lastFields.length - 1]);

const fieldCount = isLastFieldIPv4Address ? 8 : 7;
const lastFieldsStart = lastFields.length - fieldCount;
const allZeroFields = reduce<
{}[],

const lastLongest = lastLongest.length - 1;

return allZeroFields.sort((a, b) => b.length - a.length)[0];
newHost = String(newHost).replace(protocol.PCT_ENCODED, toUpperCase);

return newHost;
}
longestZeroFields.length > 1) {\n\t\t\tconst newFirst = fields.slice(0, longestZeroFields.index) ;\n\t\t\tconst newLast
= fields.slice(longestZeroFields.index + longestZeroFields.length);\n\t\t\tnewHost = newFirst.join(\":\") + \"::\" +
newLast.join(\":\");\n\t\t} else {\n\t\t\tnewHost = fields.join(\":\");\n\t\t}\n\n\t\tif (zone) {\n\t\t\tnewHost += \"%\" +
zone;\n\t\t}\n\n\t\treturn newHost;\n\t} else {\n\t\treturn host;\n\t}\n}\n\nconst URI_PARSE =
/^(?:([^:\\/?#]+):)?(?:\\/\\/((?:([^\\/?#@]*)@)?(\\[[^\\/?#\\]]+\\]|[^\\/?#:]*)(?:\\:(\\d*))?))?([^?#]*)(?:\\?([^#]*))?(?:#((?:
.|\\n|\\r)*))?/i;\nconst NO_MATCH_IS_UNDEFINED = (<RegExpMatchArray>(\"\").match(/(){0}/))[1] ===
undefined;\n\nexport function parse(uriString:string, options:URIOptions = {}):URIComponents {\n\tconst
components:URIComponents = {};\n\tconst protocol = (options.iri !== false ? IRI_PROTOCOL :
URI_PROTOCOL);\n\n\tif (options.reference === \"suffix\") uriString = (options.scheme ? options.scheme + \":\" :
\"\") + \"//\" + uriString;\n\n\tconst matches = uriString.match(URI_PARSE);\n\n\tif (matches) {\n\t\tif
(NO_MATCH_IS_UNDEFINED) {\n\t\t\t//store each component\n\t\t\tcomponents.scheme =
matches[1];\n\t\t\tcomponents.userinfo = matches[3];\n\t\t\tcomponents.host = matches[4];\n\t\t\tcomponents.port =
parseInt(matches[5], 10);\n\t\t\tcomponents.path = matches[6] || \"\";\n\t\t\tcomponents.query =
matches[7];\n\t\t\tcomponents.fragment = matches[8];\n\n\t\t\t//fix port number\n\t\t\tif (isNaN(components.port))
{\n\t\t\t\tcomponents.port = matches[5];\n\t\t\t}\n\t\t} else { //IE FIX for improper RegExp matching\n\t\t\t//store
each component\n\t\t\tcomponents.scheme = matches[1] || undefined;\n\t\t\tcomponents.userinfo =
(uriString.indexOf(\"@\") !== -1 ? matches[3] : undefined);\n\t\t\tcomponents.host = (uriString.indexOf(\"//\") !== 1 ? matches[4] : undefined);\n\t\t\tcomponents.port = parseInt(matches[5], 10);\n\t\t\tcomponents.path = matches[6]
|| \"\";\n\t\t\tcomponents.query = (uriString.indexOf(\"?\") !== -1 ? matches[7] :
undefined);\n\t\t\tcomponents.fragment = (uriString.indexOf(\"#\") !== -1 ? matches[8] : undefined);\n\n\t\t\t//fix
port number\n\t\t\tif (isNaN(components.port)) {\n\t\t\t\tcomponents.port =
(uriString.match(/\\/\\/(?:.|\\n)*\\:(?:\\/|\\?|\\#|$)/) ? matches[4] : undefined);\n\t\t\t}\n\t\t}\n\n\t\tif (components.host)
{\n\t\t\t//normalize IP hosts\n\t\t\tcomponents.host = _normalizeIPv6(_normalizeIPv4(components.host, protocol),
protocol);\n\t\t}\n\n\t\t//determine reference type\n\t\tif (components.scheme === undefined &&
components.userinfo === undefined && components.host === undefined && components.port === undefined &&
!components.path && components.query === undefined) {\n\t\t\tcomponents.reference = \"same-document\";\n\t\t}
else if (components.scheme === undefined) {\n\t\t\tcomponents.reference = \"relative\";\n\t\t} else if
(components.fragment === undefined) {\n\t\t\tcomponents.reference = \"absolute\";\n\t\t} else
{\n\t\t\tcomponents.reference = \"uri\";\n\t\t}\n\n\t\t//check for reference errors\n\t\tif (options.reference &&
options.reference !== \"suffix\" && options.reference !== components.reference) {\n\t\t\tcomponents.error =
components.error || \"URI is not a \" + options.reference + \" reference.\";\n\t\t}\n\n\t\t//find scheme
handler\n\t\tconst schemeHandler = SCHEMES[(options.scheme || components.scheme ||
\"\").toLowerCase()];\n\n\t\t//check if scheme can't handle IRIs\n\t\tif (!options.unicodeSupport &&
(!schemeHandler || !schemeHandler.unicodeSupport)) {\n\t\t\t//if host component is a domain name\n\t\t\tif
(components.host && (options.domainHost || (schemeHandler && schemeHandler.domainHost))) {\n\t\t\t\t//convert
Unicode IDN -> ASCII IDN\n\t\t\t\ttry {\n\t\t\t\t\tcomponents.host =
punycode.toASCII(components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase());\n\t\t\t\t}
catch (e) {\n\t\t\t\t\tcomponents.error = components.error || \"Host's domain name can not be converted to ASCII via
punycode: \" + e;\n\t\t\t\t}\n\t\t\t}\n\t\t\t//convert IRI -> URI\n\t\t\t_normalizeComponentEncoding(components,
URI_PROTOCOL);\n\t\t} else {\n\t\t\t//normalize encodings\n\t\t\t_normalizeComponentEncoding(components,
protocol);\n\t\t}\n\n\t\t//perform scheme specific parsing\n\t\tif (schemeHandler && schemeHandler.parse)
{\n\t\t\tschemeHandler.parse(components, options);\n\t\t}\n\t} else {\n\t\tcomponents.error = components.error ||
\"URI can not be parsed.\";\n\t}\n\n\treturn components;\n};\n\nfunction
_recomposeAuthority(components:URIComponents, options:URIOptions):string|undefined {\n\tconst protocol =
(options.iri !== false ? IRI_PROTOCOL : URI_PROTOCOL);\n\tconst uriTokens:Array<string> = [];\n\n\tif
(components.userinfo !== undefined)
{\n\t\turiTokens.push(components.userinfo);\n\t\turiTokens.push(\"@\");\n\t}\n\n\tif (components.host !==
undefined) {\n\t\t//normalize IP hosts, add brackets and escape zone separator for

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IPV6URIComponent.push(_normalizeIPV6(_.normalizeIPV4(String(components.host), protocol), protocol).replace(protocol.IPV6ADDRESS, (_, $1, $2) => `\v{v + $1 + ($2 ? '\%25' + $2 : '\v{v}')}\v{v}`));

if (typeof components.port === 'number') {
  uriTokens.push(':');
  uriTokens.push(components.port.toString(10));
}

return uriTokens.length ? uriTokens.join('') : undefined;

const RDS1 = /^\.\.?\//;
const RDS2 = /^\/\.(\/|$)/;
const RDS3 = /^\/\.\.(\/|$)/;
const RDS4 = /^\.\.?$/;
const RDS5 = /^\/?(?:.|\n)*?(?=\/|$)/;

export function removeDotSegments(input:string):string {
  const output:Array<string> = [];

  while (input.length) {
    if (input.match(RDS1)) {
      input = input.replace(RDS1, '');
    } else if (input.match(RDS2)) {
      input = input.replace(RDS2, '/');
    } else if (input.match(RDS3)) {
      input = input.replace(RDS3, '\\');
    } else if (input === '.' || input === '..') {
      input = '';  
    } else {
      const im = input.match(RDS4);
      if (im) {
        const s = im[0];
        input = input.slice(s.length);
        output.push(s);
      } else {
        throw new Error('Unexpected dot segment condition');
      }
    }
  }

  return output.join('');
}

export function serialize(components:URIComponents, options:URIOptions = {}) {
  const protocol = (options.iri ? IRI_PROTOCOL : URI_PROTOCOL);
  const uriTokens:Array<string> = [];

  //find scheme handler
  const schemeHandler = SCHEMES[(options.scheme || components.scheme || '').toLowerCase()];

  //perform scheme specific serialization
  if (schemeHandler && schemeHandler.serialize) schemeHandler.serialize(components, options);

  if (components.host) {
    //if host component is an IPv6 address
    if (protocol.IPV6ADDRESS.test(components.host)) {
      //TODO: normalize IPv6 address as per RFC 5952
    }

    //if host component is a domain name
    else if (options.domainHost || (schemeHandler && schemeHandler.domainHost)) {
      try {
        components.host = (!options.iri ? punycode.toASCII(components.host.replace(protocol.PCT_ENCODED, pctDecChars).toLowerCase()) : punycode.toUnicode(components.host));
      } catch (e) {
        components.error = components.error || 'Host\'s domain name can not be converted to ' + (!options.iri ? 'ASCII' : 'Unicode') + ' via punycode: ' + e;
      }
    }
  }

  //normalize encoding
  _normalizeComponentEncoding(components, protocol);

  if (options.reference !== 'suffix' && components.scheme) {
    uriTokens.push(components.scheme);
    uriTokens.push(':');
  }

  const authority = _recomposeAuthority(components, options);
  if (authority !== undefined) {
    uriTokens.push('//');
    uriTokens.push(authority);
  }

  if (components.path && components.path.charAt(0) !== '/') {
    components.path = removeDotSegments(components.path);
    if (authority === undefined) {
      components.path = '/%2F';
      //don't allow the path to start with '//' or '/%2F'
    }
  }

  return uriTokens.join('');
}

export function resolveComponents(base:URIComponents, relative:URIComponents, options:URIOptions = {}, skipNormalization?:boolean):URIComponents {
  const target:URIComponents = {};

  if (!skipNormalization) {
    base = parse(serialize(base, options), options);
    //normalize base components
    relative = parse(serialize(relative, options), options);  //normalize relative components
  }

  options = options || {};

  if (!options.tolerant && relative.scheme) {
    target.scheme = relative.scheme;
    target.authority = relative.authority;
    target.userinfo = relative.userinfo;
    target.host = relative.host;
    target.port = relative.port;
    target.path = removeDotSegments(relative.path);
    target.query = relative.query;
  } else if (relative.scheme) {
    target.scheme = relative.scheme;
    target.authority = relative.authority;
    target.userinfo = relative.userinfo;
    target.host = relative.host;
    target.port = relative.port;
    target.path = removeDotSegments(relative.path);
    target.query = relative.query;
  } else {
    target.scheme = base.scheme;
    target.authority = base.authority;
    target.userinfo = base.userinfo;
    target.host = base.host;
    target.port = base.port;
    target.path = base.path;
    target.query = base.query;
  }

  return target;
#18.

```javascript
string = string.replace(regexSeparators, '\x2E');
const labels = string.split('.');
const encoded = map(labels, fn).join('.');
return result + encoded;
```

```javascript
/**
 * Creates an array containing the numeric code points of each Unicode character in the string. While JavaScript uses UCS-2 internally, this function will convert a pair of surrogate halves (each of which is a separate character) into a single code point.
 * @param {String} string - The Unicode input string (UCS-2).
 * @returns {Array} The new array of code points.
 */
function ucs2decode(string) {
    const output = [];
    let counter = 0;
    const length = string.length;
    while (counter < length) {
        const value = string.charCodeAt(counter++);
        if (value >= 0xD800 && value <= 0xDBFF && counter < length) {
            // It's a high surrogate, and there is a next character.
            const extra = string.charCodeAt(counter++);
            if ((extra & 0xFC00) == 0xDC00) {
                // Low surrogate.
                output.push(((value & 0x3FF) << 10) + (extra & 0x3FF) + 0x10000);
            } else {
                // It's an unmatched surrogate; only append this code unit, in case the next code unit is the high surrogate of a surrogate pair.
                output.push(value);
                counter--;
            }
        } else {
            output.push(value);
        }
    }
    return output;
}
```

```javascript
/**
 * Creates a string based on an array of numeric code points.
 * @see `punycode.ucs2.decode`
 * @memberOf punycode.ucs2
 * @name encode
 * @param {Array} codePoints - The array of numeric code points.
 * @returns {String} The new Unicode string (UCS-2).
 */
const ucs2encode = array => String.fromCodePoint(...array);
```

```javascript
/**
 * Bias adaptation function as per section 3.4 of RFC 3492.
 * @private
 */
const adapt = function(delta, numPoints, firstTime) {
    let k = 0;
    delta = firstTime ? floor(delta / damp) : delta >> 1;
    delta += floor(delta / numPoints);
    for (/* no initialization */; delta > baseMinusTMin * tMax >> 1; k += base) {
        delta = floor(delta / baseMinusTMin);
    }
    return floor(k + (baseMinusTMin + 1) * delta / (delta + skew));
}
```

```javascript
/**
 * Converts a Punycode string of ASCII-only symbols to a string of Unicode symbols.
 * @memberOf punycode
 * @param {String} input - The Punycode string of ASCII-only symbols.
 * @returns {String} The resulting string of Unicode symbols.
 */
const decode = function(input) {
    // Don't use UCS-2; output contains only 4-byte base64.
    const output = [];
    const inputLength = input.length;
    let i = 0;
    let n = initialN;
    let bias = initialBias;
    // Handle the basic code points: let 'basic' be the number of input code units before the last delimiter, or '0' if there is none, then copy 'n' if there is any code point beyond the last delimiter. 
    const outputLength = input.length;
    for (; i < inputLength; i++) {
        const basic = input.charCodeAt(i);
        const digit = digitToBasic(basic, flag);
        if (digit != 0) {
            // 0..25 map to ASCII a..z or A..Z
            // 26..35 map to ASCII 0..9
            output.push(String.fromCharCode(basic + digit - 22 - 75 * (digit < 26) + (flag != 0) << 5));
        } else {
            // Copy code units we know are in lowercase.
            output.push(input.charAt(i));
            bias = 0;
        }
    }
    return output.join('');
}
```

```javascript
// Example usage:
const input = 'abc';
const output = decode(input);
console.log(output);  // Outputs 'abc'
```
basicToDigit(input.charCodeAt(index++));

if (digit >= base) {
const t = k <= bias ? tMin : (k >= bias + tMax ? tMax : k - bias);

baseMinusT = base - t;

if (digit < t) {
break;
}

baseMinusT = base - t;

if (w > floor(maxInt / baseMinusT)) {
error('overflow');
}

w *= baseMinusT;

}

const out = output.length + 1;
bias = adapt(i - oldi, out, oldi == 0);

// `i` was supposed to wrap around from `out` to `0`,
// increasing `n` each time, so we’ll fix that now:

if (digit < 0x80) {
output.push(stringFromCharCode(digit));
}

handledCPCount = basicLength;
handledCPCount += output.length;

if (handledCPCount + 1 > maxInt) {
error('overflow');
}

for (const currentValue of input) {

if (currentValue == n) {

// Represent delta as a generalized
// integer.

let q = delta;

for (let k = base; /* no condition */; k += base) {

const qMinusT = q - t;

const baseMinusT = base - t;

output.push(stringFromCharCode(digitToBasic(t + qMinusT % baseMinusT, 0)));

q = floor(qMinusT / baseMinusT);

}

output.push(stringFromCharCode(digitToBasic(q, 0)));

bias = adapt(delta, handledCPCountPlusOne, handledCPCount == basicLength);

delta = 0;

++handledCPCount;

}

return String.fromCharCode(digitToBasic(t + qMinusT % baseMinusT, 0)) + output.join('');

}

/**
 * Converts a string of Unicode symbols (e.g. a domain name label) to a
 * Punycode string of ASCII-only symbols.
 * @memberOf punycode
 * @param {String} input The string of Unicode symbols.
 * @returns {String} The resulting Punycode string of ASCII-only symbols.
 */
const encode = function(input) {

let output = [];

// Convert the input in UCS-2 to an array of Unicode code points.
input = ucs2decode(input);

let inputLength = input.length;

let n = initialN;
let delta = 0;
let bias = initialBias;

// Handle the basic code points.
for (const currentValue of input) {

if (currentValue < 0x80) {
output.push(stringFromCharCode(currentValue));
}

}

let basicLength = output.length;

let handledCPCount = basicLength;

// `handledCPCount` is the number of code points that have been handled:

while (handledCPCount < inputLength) {

// All non-basic code points < n have been handled already. Find the next one:

let m = maxInt;

for (const currentValue of input) {

if (currentValue >= n && currentValue < m) {

m = currentValue;
}

}

// Increase `delta` enough to advance the decoder's <n,i> state to <m,0>:

let tMin = currentValue < n ? currentValue : currentValue - n;

let tMax = currentValue < n ? currentValue : currentValue - n + 1;

let t = m <= bias ? tMin : (m >= bias + tMax ? tMax : m - bias);

while (true) {

const q = delta;

for (let k = base; /* no condition */; k += base) {

const qMinusT = q - t;

const baseMinusT = base - t;

output.push(stringFromCharCode(digitToBasic(t + qMinusT % baseMinusT, 0)));

q = floor(qMinusT / baseMinusT);

}

output.push(stringFromCharCode(digitToBasic(q, 0)));

bias = adapt(delta, handledCPCountPlusOne, handledCPCount == basicLength);

delta = 0;

++handledCPCount;

}

++delta;

++n;

}

return output.join('');

};

/**
 * Converts a Punycode string representing a domain name or an email address
 * to Unicode. Only the Punycoded parts of the input will be converted, i.e.
 * it doesn't matter if you call it on a string that has already been
 * converted to Unicode.
 * @memberOf punycode
 * @param {String} input The Punycode domain name or
 * email address to convert, as a
 * Unicode string.
 * @returns {String} The Unicode representation of the given Punycode
 * string.
 */
const toUnicode = function(input) {

return mapDomain(input, function(string) {

return regexPunycode.test(string)

? decode(string.slice(4).toLowerCase())

: string;

});

/**
 * Converts a Unicode string representing a domain name or an email address
 * to Punycode. Only the non-ASCII parts of the domain name will be converted,
 * i.e. it doesn't matter if you call it with a domain that's already in
 * ASCII.
 * @memberOf punycode
 * @param {String} input The domain name or email address to convert, as a
 * Unicode string.
 * @returns {String} The Punycode representation of the given domain name
 * or email address.
 */
const toASCII = function(input) {

return mapDomain(input, function(string) {

return regexNonASCII.test(string)

? 'xn--' + encode(string)

: string;

});

/*-----------------------------------*/

/** Define the public API */
const punycode = {

/**
 * A string representing the current Punycode.js version number.
 * @memberOf punycode
 * @type String
 */
'version': '2.1.0',

};

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representation (UCS-2) to Unicode code points, and back.\n
\n\n*/
	'
	'ucs2': {
		'decode': ucs2decode,
		'encode': ucs2encode,
		'import': UCS2Imports,
		'parse': UCS2Parser,
		'representation (UCS-2) to Unicode code points, and back.\n
		'\n		'encode': ucs2encode,
		'import': UCS2Imports,
		'parse': UCS2Parser,
		'representation (UCS-2) to Unicode code points, and back.\n
		'\n		'encode': ucs2encode,
		'import': UCS2Imports,
		'parse': UCS2Parser,
		'representation (UCS-2) to Unicode code points, and back.\n
		'\n		'encode': ucs2encode,
		'import': UCS2Imports,
		'parse': UCS2Parser,
		'representation (UCS-2) to Unicode code points, and back.\n
		'\n		'encode': ucs2encode,
		'import': UCS2Imports,
		'parse': UCS2Parser,
		'representation (UCS-2) to Unicode code points, and back.\n
		'\n		'encode': ucs2encode,
		'import': UCS2Imports,
		'parse': UCS2Parser,
		'representation (UCS-2) to Unicode code points, and back.\n
		'\n		'encode': ucs2encode,
		'import': UCS2Imports,
		'parse': UCS2Parser,
subexp(subexp(PCT_ENCODED$ + "/" + merge(UNRESERVED$$, SUB_DELIMSS$$)) + "+" + merge(UNRESERVED$$, SUB_DELIMSS$$)), \n\nreturn {
  NOT_SCHEME : new RegExp(merge("[^\\%\\/\\:\\@\\?\\#\\#\\*\\+\\-\\.\\\[\\\]\@\\:\\@\\:\\?\\:\\:\:\\:\:\\:\:\:\:\:\:\\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\:\\n\n````
import resolve from 'rollup-plugin-node-resolve';
import babel from 'rollup-plugin-babel';

const packageJson = require('./package.json');

export default {
  entry : "dist/esnext/index.js",
  format : "umd",
  moduleName : "URI",
  plugins: [
    resolve({
      module: true,
      jsnext: true,
      preferBuiltins: false
    }),
    babel({
      "presets": [
        ["latest", {
          "es2015": {
            "modules": false
          }
        }]
      ],
      "plugins": ["external-helpers"],
      "externalHelpers": false
    }]
  ]
};
1.1599 **@babel/polyfill 7.8.7**

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1.1600 **workerpool v0.0.0-20190406235159-88d534f22b56**

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### 1.1604 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 destructured in method or function parameters.
   Either create a single parameter accepting the Tuple2,
   or consider a pattern matching anonymous function: `\(\{\ case (param1, param2) => \... \}\)
val y: ((Int, Int, Int) => Int) = (((a, !!)) => a)
   ^

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

three errors found
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jar/org/apache/commons/digester/plugins/PluginInvalidInputException.java
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  jar/org/apache/commons/digester/xmlrules/FromXmlRuleSet.java
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jar/org/apache/commons/digester/substitution/VariableExpander.java

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jar/org/apache/commons/digester/plugins/strategies/ObjectParamRule.java

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  jar/org/apache/commons/digester/substitution/VariableSubstitutor.java
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  jar/org/apache/commons/digester/plugins/PluginRules.java
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* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/package.html
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/xmlrules/package.html
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/overview.html
* /opt/cola/permits/1135953136_1613641205.61/0/commons-digester-1-7-sources-1-jar/org/apache/commons/digester/plugins/package.html
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Author: Bronwen Cassidy (shadow12@users.sourceforge.net)
Revision: $Revision: 1.2 $

Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/relation.xsl
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Author: Carlos Quiroz (tibu@users.sourceforge.net)
Revision: $Revision: 1.5 $

Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/mbean_attributes.xsl
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/AttributeListDeserFactory.java
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Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/emptymbean.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/setattribute.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/monitor.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/common.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/invoke.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/monitor_create.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/serverbydomain.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/timer_create.xsl

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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/setattributes.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/timer.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/create.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/error.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/server.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/about.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/viewmap.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/viewarray.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/mlet.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/delete.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/viewcollection.xsl
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/constructors.xsl

Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RoleInfoSer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/caucho/serialization/JMXDeserializer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/proxy/RemoteMBeanProxyException.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/profile/18n/18NStandardMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/SetDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/MBeanParameterInfoSer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-
j ar/m x4j/ tools/remote/soap/axis/ser/RoleUnresolvedListDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/soap/axis/ser/SubjectDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/soap/axis/ser/ObjectInstanceDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/soap/axis/ser/NotificationDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/caucho/CauchoClientInvoker.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/soap/axis/ser/PrincipalSerFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/caucho/burlap/BurlapServlet.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/ConnectionManager.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/soap/axis/ser/NotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/soap/axis/ser/AxisDeserializer.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/provider/soap/ServerProvider.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/soap/axis/ser/RoleUnresolvedDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/naming/NamingServiceMBeanDescription.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/soap/axis/ser/MBeanParameterInfoDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/soap/axis/ser/MBeanOperationInfoSer.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/adaptor/http/XSLTProcessorMBeanDescription.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
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* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/http/HTTPRemoteNotificationClientHandler.java
* /opt/cola/permits/1110914766_1606872437.24/0/m x4j.tools-3.0-1-sources-2-
jar/mx4j/tools/remote/soap/axis/ser/RoleInfoDeserFactory.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/ObjectNameDeser.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/http/HTTPHeartBeat.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/http/jetty/JettyWebContainer.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/remote/soap/axis/ser/RelationTypeSupportSerFactory.java

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Revision: $Revision: 1.2 $

Note: Extracted from xalan distribution

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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/identity.xsl
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Author: Carlos Quiroz (tibu@users.sourceforge.net)
Brett Knights
Revision: $Revision: 1.2$

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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/xalan-ext.xsl
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/jython/jmxUtils.py
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpOutputStream.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpInputStream.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpException.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpCommandProcessor.java
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* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpAdaptorMBean.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/CreateMBeanCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/EmptyCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpAdaptorMBeanDescription.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/DeleteMBeanCommandProcessor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/HttpAdaptor.java
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/DefaultProcessor.java

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Author: Carlos Quiroz (tibu@users.sourceforge.net)
Contribution: Lachezar Dobrev (l.dobrev@lsnsoft.com)
Revision: $Revision: 1.2 $

Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/adaptor/http/xsl/mbean.xsl

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author <a href="mailto:tibu@users.sourceforge.net">Carlos Quiroz</a>
version $Revision: 1.3 $
"""
from javax.management import *
from javax.management.monitor import *
from javax.management.timer import *
from javax.management.loading import *
from javax.management.relation import *
from javax.management.modelmbean import *
class OperationProxy:
def __init__(self, objectname, operation):
self.objectname = objectname
self.operation = operation
def invoke(self, **kw):
server.invoke(self.objectname, self.operation, None, None)
class proxy:
def __init__(self, objectname):
self.__dict__["objectname"] = objectname
info = server.getMBeanInfo(objectname)
for o in info.operations:
self.__dict__[o.name] = OperationProxy(objectname, o.name).invoke
def __getattr__(self, name):
return server.getAttribute(self.objectname, name)
def __setattr__(self, name, value):
from javax.management import Attribute
return server.setAttribute(self.objectname, Attribute(name, value))
def __repr__(self):
return "Proxy of MBean: %s " % (self.__dict__["objectname"], )
def invoke(self, name, arguments=None, types=None):
return server.invoke(self.objectname, name, arguments, types)
def mbeans(query=None):
"""
Returns a list of all the available MBeans in the server. The optional
query parameter will filter the list by objectname
"""
return server.getQueryMBeans(ObjectName(query), None)
def instances(classname, query=None):
"""

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Returns a list of all the available MBeans in the server which are instances of classname. It accepts a query parameter to filter by objectname.

```python
return [x for x in mbeans(query) if server.isInstanceOf(classname)]
```

Found in path(s):
* /opt/cola/permits/1110914766_1606872437.24/0/mx4j-tools-3-0-1-sources-2-jar/mx4j/tools/jython/mx4j.py

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### 1.1612 json-simple 1.1.1

### 1.1613 gettext 0.19.8.1

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@c center Version 2.1, February 1999

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@c hence no sectioning command or @node.

@end display

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Whether this is true is especially significant if the work can be
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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
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Accompany the work with the complete corresponding
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with the Library, with the complete machine-readable `work that
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    jar/org/objectweb/asm/signature/package.html
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 */

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

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/*

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

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 */

/**
 * Constructs a new Textifier. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the \texttt{Textifier(int)}
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 *
 * @throws IllegalStateException
 *     If a subclass calls this constructor.
 */

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*/
/**
 * Constructs a new {@link ClassNode}. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the {@link ClassNode(int)}
 * version.
 *
 * @throws IllegalStateException
 *             If a subclass calls this constructor.
 */

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/**
 * Constructs a new [@link LocalVariableAnnotationNode]. <i>Subclasses must
 * not use this constructor</i>. Instead, they must use the
 * [@link #LocalVariableAnnotationNode(int, TypePath, LabelNode[], LabelNode[], int[], String)]
 * version.
 *
 * @param typeRef
 * a reference to the annotated type. See [@link TypeReference].
 * @param typePath
 * the path to the annotated type argument, wildcard bound, array
 * element type, or static inner type within 'typeRef'. May be
 * <tt>null</tt> if the annotation targets 'typeRef' as a whole.
 * @param start
 * the fist instructions corresponding to the continuous ranges
 * that make the scope of this local variable (inclusive).
 * @param end
 * the last instructions corresponding to the continuous ranges
 * that make the scope of this local variable (exclusive). This
 * array must have the same size as the 'start' array.
 * @param index
 * the local variable's index in each range. This array must have
 * the same size as the 'start' array.
 * @param desc
 * the class descriptor of the annotation class.
 */

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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/AnnotationWriter.java
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* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/NameMapping.java
* /opt/cola/permits/1135863767_1613617914.89/0/asm-5-0-4-sources-6-jar/org/objectweb/asm/optimizer/Shrinker.java
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 */
/**
 * Creates a new [Adapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [Adapter(int, String, int, String, String, MethodVisitor)]
 * version.
 *
 * @param owner
 * the owner's class name.
 * @param access
 * the method's access flags (see [Opcodes]).
 * @param name
 * the method's name.
 * @param desc
* the method's descriptor (see [@link Type Type]).
* @param mv
* the method visitor to which this adapter delegates calls. May
* be <tt>null</tt>.
* @throws IllegalStateException
* If a subclass calls this constructor.
*/

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Eclipse

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

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

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

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Oracle

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

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

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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
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

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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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1.1671 boombuler-barcode v1.0.0

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1.1672 snmp-4j 2.2.5

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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
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* /opt/cola/permits/1139588938_1614646406.58/0/spring-webmvc-3-2-4-release-sources-2.jar/org/springframework/web/servlet/views/AbstractUrlBasedView.java
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/**
* A contract for inspecting and potentially modifying request data values such
* as URL query parameters or form field values before they are rendered by a
* view or before a redirect.
* 
* <p>Implementations may use this contract for example as part of a solution
* to provide data integrity, confidentiality, protection against cross-site
* request forgery (CSRF), and others or for other tasks such as automatically
* adding a hidden field to all forms and URLs.
* 
* <p>View technologies that support this contract can obtain an instance to
* delegate to via {@link RequestContext#getRequestDataValueProcessor()}. 
* 
* @author Rossen Stoyanchev
* @since 3.1
*/

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

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

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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-
  jar/org/springframework/web.servlet/view/document/AbstractExcelView.java
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/handler/DispatcherServletWebRequest.java
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* /opt/cola/permits/1139588938_1614664606.58/0/spring-webmvc-3-2-4-release-sources-2-jar/org/springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java
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* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/runtime/Inner.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/tools/rmi/ObjectImporter.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/tools/rmi/Sample.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/tools/web/Webserver.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/modifier/Modifier.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/tools/reflect/Compiler.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/ast/CallExpr.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/CtClass.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/analysis/Analyzer.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/ClassPool.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/ParameterAnnotationsAttribute.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/CtConstructor.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/ast/NewExpr.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/tools/reflect/CannotReflectException.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/expr/NewArray.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/ClassMap.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/ConstPool.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/CtMethod.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/stackmap/BasicBlock.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/stackmap/MapMaker.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/tools/rmi/RemoteRef.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/util/proxy/SerializedProxy.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/tools/reflect/CannotInvokeException.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/ProceedHandler.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/ DeprecatedAttribute.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/AccessorMaker.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/analysis/MultiType.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/Loader.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/NoFieldException.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/convert/Transformer.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/bytecode/getMethodInfo.java
No license file was found, but licenses were detected in source scan.

/*
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 */

Found in path(s):
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/bytecode/Descriptor.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/compiler/JvstTypeChecker.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/convert/TransformNewClass.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/expr/ConstructorCall.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/bytecode/CodeAttribute.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/compiler/Javac.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/util/proxy/ProxyObjectInputStream.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-jar/javassist/compiler/CondExpr.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/bytecode/annotation/ByteMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/bytecode/annotation/ClassMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/bytecode/annotation/ShortMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/bytecode/annotation/AnnotationMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/bytecode/annotation/MemberValueVisitor.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
  jar/javassist/bytecode/annotation/StringMemberValue.java
* /opt/cola/permits/1135902017_1613627678.46/0/javassist-3-19-0-ga-sources-1-
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import io, sys
from setuptools import setup

def main():

    python_version = sys.version_info[:2]
    if python_version < (2,6):
        raise SystemExit("Sorry, Python 2.6 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(),
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    setup(**arguments)
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'test_suite': 'tests',
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setup(**arguments)

if __name__ == '__main__':
    main()

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

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

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

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

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This 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 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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1.1704 xmlbuilder 11.0.1

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1.1705 linux-kernel 4.18.45

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com) */
/* nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk) */
/* Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc. */
/* http://www.hypermall.com/ */
/* 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY */
/* interrupts us (except possibly for removal/insertion of the cable?) */
/* 10/4/97 - began heavy inline documentation of the code. Corrected typos */
/* and spelling mistakes. */
/* 10/5/97 - added code to handle PHY interrupts, disable PHY on */
/* loss of link, and correctly re-enable PHY when link is */
/* re-established. (put back CFG_PHYIE) */
/* Modified to work with the IDT7721 nicstar -- AAL5 (tested) only. */
/* */
/* R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997 */
/* */
/* Linux driver for the IDT77201 NICStAR PCI ATM controller. */
/* PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155; */
* see init_nicstart() for PHY initialization to change this. This driver
* expects the Linux ATM stack to support scatter-gather lists
* (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
*
* Implementing minimal-copy of received data:
* IDT always receives data into a small buffer, then large buffers
* as needed. This means that data must always be copied to create
* the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
* Fix is simple: make large buffers large enough to hold entire
* SDU, and leave <small_buffer_data> bytes empty at the start. Then
* copy small buffer contents to head of large buffer.
* Trick is to avoid fragmenting Linux, due to need for a lot of large
* buffers. This is done by 2 things:
* 1) skb->destructor / skb->atm.recycle_buffer
*     combined, allow nicstar_free_rx_skb to be called to
*     recycle large data buffers
* 2) skb_clone of received buffers
* See nicstar_free_rx_skb and linearize_buffer for implementation
details.
*
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*
* M. Welsh, 6 July 1996
*
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/support/ResourceBundleMessageSource.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/cache/annotation/SpringCacheAnnotationParser.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/Lifecycle.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/format/datetime/standard/DateTimeFormatterRegistrar.java
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 */
* [@link FactoryBean] that obtains a WebSphere [@link javax.management.MBeanServer] reference through WebSphere's proprietary [@code AdminServiceFactory] API, available on WebSphere 5.1 and higher.

* `<p>` Exposes the [@code MBeanServer] for bean references. This FactoryBean is a direct alternative to [@link MBeanServerFactoryBean], which uses standard JMX 1.2 API to access the platform's MBeanServer.

* `<p>` See the javadocs for WebSphere's

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

Found in path(s):
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/support/WebSphereMBeanServerFactoryBean.java

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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/format/datetime/joda/ReadableInstantPrinter.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/format/datetime/joda/LocalDateParser.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/Lazy.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/scheduling/SchedulingTaskExecutor.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/scheduling/support/TaskUtils.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/validation/beanvalidation/OptionalValidatorFactoryBean.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/format/datetime/joda/DateTimeParser.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/support/MessageSourceResourceBundle.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/ImportSelector.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/remoting/rmi/RmiRegistryFactoryBean.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/Description.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/i18n/TimeZoneAwareLocaleContext.java

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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/ApplicationEvent.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/PayloadApplicationEvent.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/export/annotation/ManagedMetric.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/scripting/config/LangNamespaceHandler.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/annotation/ManagedOperation.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/remoting/RemoteTimeoutException.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/format/number/PercentStyleFormatter.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/export/annotation/ManagedOperation.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-jar/org/springframework/context/ApplicationEvent.java
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Jar/org/springframework/jmx/export/annotation/ManagedOperationParameter.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
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jar/org/springframework/jmx/export/annotation/ManagedOperationParameters.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
jar/org/springframework/jmx/export/annotation/ManagedNotification.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
jar/org/springframework/format/datetime/joda/YearMonthFormatter.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
jar/org/springframework/format/datetime/joda/MonthDayFormatter.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
jar/org/springframework/validation/beanvalidation/SpringConstraintValidatorFactory.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
jar/org/springframework/context/event/EventListenerFactory.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
jar/org/springframework/context/event/EventExpressionRootObject.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
jar/org/springframework/scheduling/config/AnnotationDrivenBeanDefinitionParser.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
jar/org/springframework/cache/annotation/CacheConfig.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
jar/org/springframework/format/datetime/joda/DurationFormatter.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources-
jar/org/springframework/scheduling/support/CronTrigger.java

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/**
* Indicates that a component is only eligible for registration when all
* [@linkplain #value specified conditions] match.
* <p>A &lt;em&gt;condition&lt;/em&gt; is any state that can be determined programmatically
* before the bean definition is due to be registered (see [@link Condition] for details).
* <p>The [@code @Conditional] annotation may be used in any of the following ways:
* &lt;ul&gt;
* &lt;li&gt;as a type-level annotation on any class directly or indirectly annotated with
* [@code @Component], including [@link Configuration @Configuration] classes&lt;/li&gt;
* &lt;li&gt;as a meta-annotation, for the purpose of composing custom stereotype
* annotations&lt;/li&gt;
* &lt;li&gt;as a method-level annotation on any [@link Bean @Bean] method&lt;/li&gt;
* &lt;/ul&gt;
* <p>If a [@code @Configuration] class is marked with [@code @Conditional],
* all of the [@code @Bean] methods, [@link Import @Import] annotations, and
* [@link ComponentScan @ComponentScan] annotations associated with that
* class will be subject to the conditions.
* <p>&lt;p&gt;&lt;strong&gt;NOTE&lt;/strong&gt;: Inheritance of [@code @Conditional] annotations
* is not supported; any conditions from superclasses or from overridden
* methods will not be considered. In order to enforce these semantics,
* [@code @Conditional] itself is not declared as
* [@link java.lang.annotation.Inherited @Inherited]; furthermore, any
* custom &lt;em&gt;composed annotation&lt;/em&gt; that is meta-annotated with
* [@code @Conditional] must not be declared as [@code @Inherited].
* @author Phillip Webb
* @author Sam Brannen
* @since 4.0
* @see Condition
*/

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  jar/org/springframework/context/annotation/ScopedProxyCreator.java
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  jar/org/springframework/context/ApplicationContextInitializer.java
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/spring-context-5-0-9-release-sources-jar/org/springframework/jndi/JndiObjectTargetSource.java
/spring-context-5-0-9-release-sources-jar/org/springframework/context/support/ApplicationListenerDetector.java
/spring-context-5-0-9-release-sources-jar/org/springframework/context/i18n/SimpleTimeZoneAwareLocaleContext.java
/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/access/ConnectorDelegate.java
/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/support/MBeanServerConnectionFactoryBean.java
/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/export/naming/MetadataNamingStrategy.java
/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/export/naming/KeyNamingStrategy.java
/spring-context-5-0-9-release-sources-jar/org/springframework/scripting/bsh/BshScriptUtils.java
/spring-context-5-0-9-release-sources-jar/org/springframework/scripting/bsh/BshScriptUtils.java
/spring-context-5-0-9-release-sources-jar/org/springframework/validation/DefaultMessageCodesResolver.java
/spring-context-5-0-9-release-sources-jar/org/springframework/context/support/MessageSourceAccessor.java
/spring-context-5-0-9-release-sources-jar/org/springframework/jmx/access/NotificationListenerRegistrar.java
/spring-context-5-0-9-release-sources-jar/org/springframework/scheduling/config/TriggerTask.java
/spring-context-5-0-9-release-sources-jar/org/springframework/annotation/EnableCaching.java
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  org/springframework/context/expression/MapAccessor.java
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  org/springframework/format/datetime/standard/DateTimeFormatterFactoryBean.java
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  org/springframework/ui/ExtendedModelMap.java
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  org/springframework/scripting/support/StandardScriptEvaluator.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/scripting/ScriptCompilationException.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/scripting/ScriptFactory.java
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* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/context/support/AbstractRefreshableConfigApplicationContext.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/context/support/FileSystemXmlApplicationContext.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/context/annotation/JSR330ScopeMetadataResolver.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/scripting/bsh/BshScriptEvaluator.java
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5-0-9-release-sources.jar/org/springframework/scripting/bsh/BshScriptEvaluator.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/context/annotation/LoadTimeWeavingConfiguration.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/instrument/classloading/WeavingTransformer.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/jndi/IndiObjectLocator.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/jndi/JndiTemplateEditor.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/context/i18n/SimpleLocaleContext.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/scheduling/concurrent/ScheduledExecutorTask.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/cache/interceptor/CacheInterceptor.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/cache/interceptor/AbstractCacheInvoker.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/context/annotation/Configuration.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/jmx/support/MBeanServerFactoryBean.java
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* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/context/event/ApplicationEventMulticaster.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/format/number/NumberFormatAnnotationFormatterFactory.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/jmx/export/annotation/AnnotationJmxAttributeSource.java
* /opt/cola/permits/1112613322_1607121312.48/spring-context-5-0-9-release-sources.jar/springframework/format/datetime/joda/JodaDateTimeFormatAnnotationFormatterFactory.java
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* /
***
* Abstract the invocation of a cache operation.
*
* <p>Does not provide a way to transmit checked exceptions but
* provide a special exception that should be used to wrap any
* exception that was thrown by the underlying invocation.
* Callers are expected to handle this issue type specifically.
*
* @author Stephane Nicoll
* @since 4.1
* /

Found in path(s):
* /opt/cola/permits/1112613322_1607121312.48/0/spring-context-5.0.9-release-sources-
jar/org/springframework/cache/interceptor/CacheOperationInvoker.java

1.1709 zip4j 1.3.3

1.1710 libpng 1.6.35
1.1710.1 Available under license :

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1.1724 babel-plugin-react-display-name 1.0.3

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1.1726 @babel/helper-get-function-arity

7.12.10

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1.1727 certifi 2018.8.13

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1.1728 insight-log-core 1.2.0.Beta4

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1.1733 jaxb-core 2.3.0

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1.1739 babel-plugin-undefined-to-void 1.1.6

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1.1742 dmalloc 5.5.2

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#
# dmalloc_summarize -- summarizes dmalloc log files
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#
# $Id: dmalloc_summarize.pl,v 1.1.1.1 2012/09/18 09:28:11 mohammr1 Exp $
#
/*
 *
* Copyright (c) 1994, Textil Computer Design GmbH, Dresden
 *
* Author: Jörg Wunsch
 *
* Dumb atexit() implementation. It is far from being elegant. It is
* only here to provide a workaround for systems where the existing
* atexit() implementation is known to cause problems due to doing
* own mallocs. The problem arose originally on a Data General
* machine running DG/UX 5.4R*, along with gcc compiling C++ code.
* In order to have global and static variables called their const-
* rctors, a chunk of code has been placed by the compiler that
* ran before invoking main(). This code registered the desctructors
* with atexit() at this very early stage, but the existing atexit()
* bypassed the normal memory allocation scheme, and hence caused
* grievous troubles in combination with the dmalloc library.
* 
* Known problem for DG/UX: the crt0.o (at least in a COFF environ-
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1.1743 babel-plugin-transform-es2015-typeof-symbol 6.23.0

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1.1744 wide-align 1.1.3

1.1745 idb 5.0.6

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1.1746 go-cache 2.1.0

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1.1747 handlebars 4.0.13
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1.1748 cglib-nodep 2.2

1.1749 create-react-context 0.2.3

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1.1750 jsr107cache 1.0

1.1751 string-prototype-trimstart 1.0.1

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1.1752 libsanitize 8.2.0
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**1.1753 jetty 9.4.12.v20180830**

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Full name: Gregory John Wilkins
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Eclipse

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

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

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

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Oracle

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

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

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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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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
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### 1.1755 jackson 2.12.1

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1.1758 @babel/plugin-transform-shorthand-properties 7.12.1

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1.1759 asn1crypto 0.24.0-1.ph3

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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/support/converter/MessageConverter.java

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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/listener/LocallyExposedJmsResourceHolder.java

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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4.0.5-release-sources-2.jar/org/springframework/jms/connection/ChainedExceptionListener.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4.0.5-release-sources-2.jar/org/springframework/jms/MessageFormatException.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4.0.5-release-sources-2.jar/org/springframework/jms/listener/AbstractPollingMessageListenerContainer.java
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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/support/converter/MappingJackson2MessageConverter.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/connection/JmsResourceHolder.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/support/converter/MarshallingMessageConverter.java

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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/config/JmsListenerContainerParser.java
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* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/connection/CachingConnectionFactory.java
* /opt/cola/permits/1139589135_1614664693.73/0/spring-jms-4-0-5-release-sources-2-jar/org/springframework/jms/listener/endpoint/JmsMessageEndpointManager.java
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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
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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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
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org.mortbay.jasper:apache-jsp  
org.apache.tomcat:tomcat-jasper  
org.apache.tomcat:tomcat-juli  
org.apache.tomcat:tomcat-jsp-api  
org.apache.tomcat:tomcat-el-api  
org.apache.tomcat:tomcat-jasper-el  
org.apache.tomcat:tomcat-api  
org.apache.tomcat:tomcat-util-scan  
org.apache.tomcat:tomcat-util  

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.1763 babel-plugin-transform-es2015-block-scoping 6.26.0

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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/util/Grid.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/index/NodeAVLDisk.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/index/NodeAVL.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/sample/FindFile.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/server/ServerConnection.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/RowAVL.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/StringConverter.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/util/SQLStatements.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/util/DatabaseManagerCommon.java
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*/opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/rowio/RowOutputBinary180.java
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*/opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/test/TestGroupByHaving.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb/auth/DenyException.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb/util/DataAccessPointException.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/test/TestPreparedSubQueries.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb/function/FunctionCustom.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/types/IntervalMonthData.java
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 * HSQLDB session interface. <P>
 * *
 * @return the underlying sessionProxy for this connection
 */

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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/Logger.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/auth/HsqldbSlaveAuthBean.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/FrameworkLogger.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/auth/AuthTokenBean.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/test/TestCollation.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/Expression.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/rowio/RowInputText.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/ExpressionAggregate.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/Database.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/BasicTextJdkLogFormatter.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/CountUpDownLatch.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/RowStoreAVLDisk.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/PersistentStoreCollectionSession.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/error/ErrorSeverity.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/tar/PIFGenerator.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/auth/LdapAuthBean.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/testing/StatementDML.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/RowSetNavigatorDataTable.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/tar/BasicTextJdkLogFormatter.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/lib/tar/TarFileInputStream.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/RowStoreAVLDisk.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/TransactionManagerCommon.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/navigator/RowSetNavigatorDataTable.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/jdbc/JDBCResultSetMetaData.java
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/PersistentStoreCollectionSession.java
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* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/persist/RowStoreAVLDisk.java
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*/
/**
 * Comprehensive information about the database as a whole.
 * <p>
 * This interface is implemented by driver vendors to let users know the capabilities
 * of a Database Management System (DBMS) in combination with
 * the driver based on JDBC<sup><font size=-2>TM</font></sup> technology
 * ("JDBC driver") that is used with it. Different relational DBMSs often support
 * different features, implement features in different ways, and use different
 * data types. In addition, a driver may implement a feature on top of what the
 * DBMS offers. Information returned by methods in this interface applies
 * to the capabilities of a particular driver and a particular DBMS working
 * together. Note that as used in this documentation, the term "database" is
 * used generically to refer to both the driver and DBMS.
 * <p>
 * A user for this interface is commonly a tool that needs to discover how to
 * deal with the underlying DBMS. This is especially true for applications
 * that are intended to be used with more than one DBMS. For example, a tool might use the method
 * <code>getTypeInfo</code> to find out what data types can be used in a
 * <code>CREATE TABLE</code> statement. Or a user might call the method
 * <code>supportsCorrelatedSubqueries</code> to see if it is possible to use
 * a correlated subquery or <code>supportsBatchUpdates</code> to see if it is
 * possible to use batch updates.
 * <p>
 * Some <code>DatabaseMetaData</code> methods return lists of information
 * in the form of <code>ResultSet</code> objects.
 * Regular <code>ResultSet</code> methods, such as
 * <code>getString</code> and <code>getInt</code>, can be used
 * to retrieve the data from these <code>ResultSet</code> objects. If
 * a given form of metadata is not available, an empty <code>ResultSet</code>
 * will be returned. Additional columns beyond the columns defined to be
 * returned by the <code>ResultSet</code> object for a given method
 * can be defined by the JDBC driver vendor and must be accessed
 * by their <B>column label</B>.
 * <p>
 * Some <code>DatabaseMetaData</code> methods take arguments that are
 * String patterns. These arguments all have names such as fooPattern.
 * Within a pattern String, "%" means match any substring of 0 or more
 * characters, and "_" means match any one character. Only metadata
 * entries matching the search pattern are returned. If a search pattern
 * argument is set to <code>null</code>, that argument's criterion will
 * be dropped from the search.
 * <p>
 * A method that gets information about a feature that the driver does not
 * support will throw an <code>SQLException</code>.
* In the case of methods that return a `<code>ResultSet</code>` object, either a `<code>ResultSet</code>` object (which may be empty) is returned or an `<code>SQLException</code>` is thrown.

* <!-- start release-specific documentation -->

* <div class="ReleaseSpecificDocumentation">

* <h3>HSQLDB-Specific Information:</h3>

* <p>

* <h4>Metadata Table Production</h4>

* Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production implementation provided in the default build filters metadata based on each SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2 restriction that only users with the DBA role ('admin' users in older HSQLDB parlance) could expect trouble-free access to all metadata.

* Also starting with HSQLDB 1.7.2, the metadata table production implementation classes are loaded dynamically, using a precedence policy to find and load the richest producer available at runtime. In the event that no better alternative is found, the default minimal (completely restricted) provider is selected. Under this scheme, it is possible for third party packagers to create custom distributions targeted at supporting full (design-time), custom-written (proprietary / micro environment), minimal (production-time) or completely-restricted (space-constrained | device embedded | real-time | hostile environment) metadata table production scenarios. To learn more about this option, interested parties can review the documentation and source code for the `<code>org.hsqldb.dbinfo.DatabaseInformation class</code>`.

* Please also note that in addition to the metadata tables produced to directly support this class, starting with HSQLDB 1.7.2, the default build provides many additional tables covering all or most HSQLDB features, such as descriptions of the triggers and aliases defined in the database.

* For instance, in the default build, a fairly comprehensive description of each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA table column is included in the REMARKS column of the `{@link #getTables(java.lang.String, java.lang.String, java.lang.String, java.lang.String[])}` results, which derive from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS, respectively.

* <h4>Schema Metadata</h4>

* The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and this fact is reflected in the all subsequent versions of this class.
* <h4>Catalog Metadata</h4>*

* Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond
* is a major theme which is reflected in the provision of the majority of the
* standard-defined full-name INFORMATION_SCHEMA views. <p>*

* However, just as CATALOG semantics and handling are still considered to be
* implementation defined by the most recent SQL standard (SQL:2008), so is the
* HSQLDB CATALOG concept still in the process of being defined and refined in
* HSQLDB 2.x. and beyond.<p>*

* Previous to HSQLDB 2.x, there were, at various points in time, experimental
* features provided to turn on pseudo catalog (and before that, pseudo-schema)
* reporting in the system tables, using the database properties
* 'hsqldb.catalogs' and 'hsqldb.schemas', respectively.<p>*

* However, once the engine fully supported the SQL SCHEMA concept, the
* experimental 'hsqldb.schemas' database property was retired. <p>*

* Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property
* has been retired and replaced with the convention that, from the perspective
* of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB
* database instance which consists of a single, default CATALOG
* named PUBLIC in which each SCHEMA instance of the database resides. The name of
* this catalog can be changed with the ALTER CATALOG <name> RENAME TO statement.<p>*

* As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of
* database objects at the syntactic level, but does not yet support operations
* such as opening, manipulating or querying against multiple database
* catalogs within a single session, not even in a one-at-a-time fashion.<p>*

* <h4>Index Metadata</h4>*

* It must still be noted that as of the most recent release, HSQLDB continues
* to ignore the <code>approximate</code> argument of [@link #getIndexInfo
* getIndexInfo()] which continues to be simply indicative of absence of a fully
* statistics-driven cost-based SQL plan optimization facility. When,
* such a facility is implemented, corresponding improvements to
* <code>getIndexInfo</code> will be provided. <p>*

* <h4>Notes for developers extending metadata table production</h4>*

* Note that in the absence of an ORDER BY clause, queries against the metadata
* tables that directly support this class are expected to return rows in JDBC
* contract order. The reason for this is that results typically come
* back much faster when no &quot;ORDER BY&quot; clause is used. <p>*

* As such, when adding, extending or replacing a JDBC database metadata table
* production routine, developers need to be aware of this fact and either add the
* contract &quot;ORDER BY&quot; clause to the driving SQL or, when possible,
* preferably maintain rows in the contract order by correctly coding the
* primary index definition in the table producer class.<p>
*<hr>
*<b>JRE 1.1.x Notes:</b><p>
*<em>In general, JDBC 2 support requires Java 1.2 and above, and JDBC3 requires</em>
*Java 1.4 and above. In HSQLDB, support for methods introduced in different
*versions of JDBC depends on the JDK version used for compiling and building
*HSQLDB.<p>
*Since 1.7.0, it is possible to build the product so that
*all JDBC 2 methods can be called while executing under the version 1.1.x
*<em>Java Runtime Environment</em>&lt;em&gt;&lt;sup&gt;&lt;font size="-2">TM&lt;/font&gt;&lt;/sup&gt;.&nbsp;
*However, some of these method calls require &lt;code&gt;int&lt;/code&gt; values that
*are defined only in the JDBC 2 or greater version of the
*[@link java.sql.ResultSet ResultSet] interface. For this reason, when the
*product is compiled under JDK 1.1.x, these values are defined in
*[@link JDBCResultSet JDBCResultSet].&lt;p&gt;
*In a JRE 1.1.x environment, calling JDBC 2 methods that take or return the
*JDBC2-only &lt;code&gt;ResultSet&lt;/code&gt; values can be achieved by referring
*to them in parameter specifications and return value comparisons,
*respectively, as follows: &lt;p&gt;
*   &lt;pre class="JavaCodeExample"&gt;
*   JDBCResultSet.FETCH_FORWARD
*   JDBCResultSet.TYPE_FORWARD_ONLY
*   JDBCResultSet.TYPE_SCROLL_INSENSITIVE
*   JDBCResultSet.CONCUR_READ_ONLY
* // etc
* &lt;/pre&gt;
*However, please note that code written in such a manner will not be
*compatible for use with other JDBC 2 drivers, since they expect and use
*&lt;code&gt;ResultSet&lt;/code&gt;, rather than &lt;code&gt;JDBCResultSet&lt;/code&gt;. Also
*note, this feature is offered solely as a convenience to developers
*who must work under JDK 1.1.x due to operating constraints, yet wish to
*use some of the more advanced features available under the JDBC 2
*specification.&lt;p&gt;
*(fredt@users)&lt;br&gt;
*(boucherb@users)
*&lt;/div&gt;
*<hr>
@author Campbell Boucher-Burnet (boucherb@users dot sourceforge.net)
@author Fred Toussi (fredt@users dot sourceforge.net)
@version 2.3.2
@revised JDK 1.6, HSQLDB 2.0
@revised JDK 1.7, HSQLDB 2.0.1
@see org.hsqldb.dbinfo.DatabaseInformation
@see org.hsqldb.dbinfo.DatabaseInformationMain
@see org.hsqldb.dbinfo.DatabaseInformationFull

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/* These are commands which may contain nested commands and/or which
* require the closing semicolon to sent to the DB engine.
* The BEGIN and DECLARE needed for PL/SQL probably do not need to
* terminate the line, as we have it specified here, but I'd rather not be
* too liberal with proprietary SQL like this, because it's easy to
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  * DECLARE or BEGIN. */

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\? lists Special Commands.
:?$ lists Edit-Buffer/History commands.
*?$ lists PL commands.
//?$ displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with \ and execute when you hit ENTER.
EDIT-BUFFER / HISTORY Commands begin with : and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with * and end when you hit ENTER.
MACRO executions and definitions begin with / and end when you hit ENTER.
All other lines comprise SQL Statements (or comments).
SQL Statements are terminated by either unquoted ';' (which executes the statement), or a blank line (which moves the statement into the edit buffer without executing).
After turning on variable expansion with command "*" (or any other PL command), PL variables may be used in most commands like so: *{PLVARNAME}.
Be aware when using regular expressions on commands, that the regex.s operate only on the command text after the * or \ prefix, if any.

Found in path(s):
* /opt/cola/permits/1184642465_1631825428.15/0/hsqldb-2-3-2-sources-jar/org/hsqldb/cmdline/sqltool/SqlFile.banner.text
1.1768 aproba 1.2.0

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1.1769 resize-observer-polyfill 1.5.1

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1.1770 aspect-j 1.8.7

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1.1771 zlib 1.1.3

1.1772 @babel/compat-data 7.12.7
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* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/compression/Lz4Constants.java
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* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/DateFormatter.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/DatagramPacketEncoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/DatagramPacketDecoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/json/JsonObjectDecoder.java

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jar/io/netty/handler/codec/string/LineEncoder.java

* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/CodecOutputList.java

* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/compression/ByteBufChecksum.java

* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/string/LineSeparator.java

* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/compression/CompressionUtil.java

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 */

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 */

/**
 * Enumeration of supported Base64 dialects.
 */

* <p>*
 * The internal lookup tables in this class has been derived from
 * <a href="http://iharder.sourceforge.net/current/java/base64/">Robert Harder's Public Domain
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 */

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* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/base64/Base64Dialect.java

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jar/io/netty/handler/codec/protobuf/ProtobufVarint32FrameDecoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/UnsupportedValueConverter.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufVarint32LengthFieldPrepender.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/HeadersUtils.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoder.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoderNano.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufEncoderNano.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/ProtocolDetectionState.java
* /opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-jar/io/netty/handler/codec/protobuf/ProtobufDecoder.java

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*/
/**
* A decoder that splits the received [@link ByteBuf]s dynamically by the
* value of the length field in the message. It is particularly useful when you
* decode a binary message which has an integer header field that represents the
* length of the message body or the whole message.
* <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>
* <p>
* The value of the length field in this example is <tt>12 (0x0C)</tt> which
* represents the length of "HELLO, WORLD". By default, the decoder assumes
* that the length field represents the number of the bytes that follows the
* length field. Therefore, it can be decoded with the simplistic parameter
* combination.
* <pre>
* <b>lengthFieldOffset</b> = <b>0</b>
* <b>lengthFieldLength</b> = <b>2</b>
* lengthAdjustment = 0
* initialBytesToStrip = 0 (= do not strip header)
* </pre>
* BEFORE DECODE (14 bytes) AFTER DECODE (14 bytes)
* +--------+----------------+      +--------+----------------+
* | Length | Actual Content |----->| Length | Actual Content |
* | 0x000C | "HELLO, WORLD" |      | 0x000C | "HELLO, WORLD" |
* +--------+----------------+      +--------+----------------+
* </pre>
* <h3>2 bytes length field at offset 0, strip header</h3>
* Because we can get the length of the content by calling
* [@link ByteBuf#readableBytes()], you might want to strip the length
* field by specifying <tt>initialBytesToStrip</tt>. In this example, we
* specified <tt>2</tt>, that is same with the length of the length field, to
* strip the first two bytes.
* <pre>
* lengthFieldOffset = 0
* lengthFieldLength = 2
* lengthAdjustment = 0
* </pre>
* **initialBytesToStrip** = 2 (= the length of the Length field)

* BEFORE DECODE (14 bytes) AFTER DECODE (12 bytes)

* +--------+----------------+      +----------------+
| Length | Actual Content |----->| Actual Content |
| 0x000C | "HELLO, WORLD" |      | "HELLO, WORLD" |
* +--------+----------------+      +----------------+

* </pre>

* <h3>2 bytes length field at offset 0, do not strip header, the length field represents the length of the whole message</h3>

* In most cases, the length field represents the length of the message body only, as shown in the previous examples. However, in some protocols, the length field represents the length of the whole message, including the message header. In such a case, we specify a non-zero <tt>lengthAdjustment</tt>. Because the length value in this example message is always greater than the body length by <tt>2</tt>, we specify <tt>-2</tt> as <tt>lengthAdjustment</tt> for compensation.

* <pre>
* lengthFieldOffset   = 0
* lengthFieldLength   = 2
* <b>lengthAdjustment</b>    = -2 (= 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>   = 2 (= the length of Header 1)
* <b>lengthFieldLength</b>   = 3
* lengthAdjustment    = 0
* initialBytesToStrip = 0
*
* BEFORE DECODE (17 bytes) AFTER DECODE (17 bytes)

* +----------+----------+----------------+      +----------+----------+----------------+
| Header 1 |  Length  | Actual Content |----->| Header 1 |  Length  | Actual Content |
| 0xCAFE   | 0x00000C | "HELLO, WORLD" |      | 0xCAFE   | 0x00000C | "HELLO, WORLD" |
* +----------+----------+----------------+      +----------+----------+----------------+
This is an advanced example that shows the case where there is an extra
header between the length field and the message body. You have to specify a
positive `<tt>lengthAdjustment</tt>` so that the decoder counts the extra
header into the frame length calculation.

```
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" |
+----------+----------+----------------+
```

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

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

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

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

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

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

```
BEFORE DECODE (16 bytes)                      AFTER DECODE (13 bytes)
+-----------------------------+----------------+
| Length | Actual Content |----->| Length | Actual Content |
| 0x00000C | "HELLO, WORLD" |      | 0x00000C | "HELLO, WORLD" |
+-----------------------------+----------------+
```
* 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 &lt;tt&gt;lengthAdjustment&lt;/tt&gt;.
* 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.
* &lt;pre&gt;
* lengthFieldOffset = 1
* lengthFieldLength = 2
* &lt;b&gt;lengthAdjustment&lt;/b&gt; = &lt;b&gt;-3&lt;/b&gt; (= the length of HDR1 + LEN, negative)
* &lt;b&gt;initialBytesToStrip&lt;/b&gt; = &lt;b&gt;3&lt;/b&gt;
* 
* BEFORE DECODE (16 bytes) AFTER DECODE (13 bytes)
* +----------+--------+----------+----------------+      +----------+----------------+
* | HDR1 | Length | HDR2 | Actual Content |----->| HDR2 | Actual Content |
* | 0xCA | 0x0010 | 0xFE | "HELLO, WORLD" |      | 0xFE | "HELLO, WORLD" |
* +----------+--------+----------+----------------+
* 
* &lt;/pre&gt;
* @see LengthFieldPrepender
*/

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

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jar/io/netty/handler/codec/DefaultHeadersImpl.java
*/opt/cola/permits/1111556702_1606934130.73/0/netty-codec-4-1-22-final-sources-
jar/io/netty/handler/codec/ValueConverter.java
1.1776 gmp 6.1.2

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1.1786 goleveldb 1.0.0

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1.1787 activeio-core 3.1.4

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1.1788 broccoli-templater 2.0.2

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1.1790 babel-plugin-dynamic-import-node

2.3.3

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1.1791 react-dom 16.13.1

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1.1801 pierrec-lz4 v2.2.6+incompatible

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1.1810 babel-runtime 6.26.0

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package com.hazelcast.security.permission;

/**
 * To be able to map-reduce from a client in a secure environment
 */
public class MapReducePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public MapReducePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class ListPermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public ListPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_ADD.equals(action)) {
                mask |= ADD;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            }
        }
        return mask;
    }
}

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 */
else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}
else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
}
else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
}
}
return mask;
}

public class SetPermission extends ListPermission {

    public SetPermission(String name, String... actions) {
        super(name, actions);
    }
}

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*/
package com.hazelcast.security.permission;
import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;
import java.security.Permission;
/**
* @TODO Object Permission
*/
public abstract class InstancePermission extends ClusterPermission {
protected static final int NONE = 0;
protected static final int CREATE = 1;
protected static final int DESTROY = 2;
private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new
WildcardConfigPatternMatcher();
protected final int mask;
protected final String actions;
public InstancePermission(String name, String... actions) {
super(name);
if (name == null || "".equals(name)) {
throw new IllegalArgumentException("Permission name is mandatory!");
}
mask = initMask(actions);
final StringBuilder s = new StringBuilder();
for (String action : actions) {
s.append(action).append(" ");
}
this.actions = s.toString();
}
/**
* init mask
*/
protected abstract int initMask(String[] actions);
@Override
public boolean implies(Permission permission) {
if (this.getClass() != permission.getClass()) {
return false;

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InstancePermission that = (InstancePermission) permission;

boolean maskTest = ((this.mask & that.mask) == that.mask);
if (!maskTest) {
    return false;
}

return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());

@Override
public String getActions() {
    return actions;
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    InstancePermission other = (InstancePermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    if (mask != other.mask) {
        return false;
    }
    return true;
}
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public class DenyAllPermissionCollection extends PermissionCollection {

    public DenyAllPermissionCollection() {
    }

    @Override
    public void add(Permission permission) {
    }

    @Override
    public boolean implies(Permission permission) {
        return false;
    }

    @Override
    public Enumeration<Permission> elements() {
        return new Enumeration<Permission>() {
            @Override
            public boolean hasMoreElements() {
                return false;
            }

            @Override
            public Permission nextElement() {
                return null;
            }
        };

        @Override
        public Enumeration<Permission> elements() {
            return new Enumeration<Permission>() {
                @Override
                public boolean hasMoreElements() {
                    return false;
                }

                @Override
                public Permission nextElement() {
                    return null;
                }
            };
        }
    }
}

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 */
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public final class AllPermissions extends ClusterPermission {

    public AllPermissions() {
        super("<all permissions>");
    }

    @Override
    public int hashCode() {
        return 37;
    }

    @Override
    public String toString() {
        return "<deny all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof DenyAllPermissionCollection;
    }

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    * limitations under the License.
    */
public boolean implies(Permission permission) {
    return true;
}

@Override
public String getActions() {
    return "<all actions>";
}

@Override
public PermissionCollection newPermissionCollection() {
    return new AllPermissionsCollection();
}

@Override
public String toString() {
    return "<allow all permissions>";
}

@Override
public boolean equals(Object obj) {
    return obj instanceof AllPermissions;
}

@Override
public int hashCode() {
    return 111;
}

public static final class AllPermissionsCollection extends PermissionCollection {
    private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
    private boolean all;

    public AllPermissionsCollection() {
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }
}

public class AllPermissions {
    private boolean all;

    public AllPermissions() {
    }

    public AllPermissions(boolean all) {
        this.all = all;
    }

    @Override
    public String getActions() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }
}

public class PermissionCollection {
    private boolean all;

    public PermissionCollection() {
    }

    public PermissionCollection(boolean all) {
        this.all = all;
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }
}

public class AllPermissionsCollection extends PermissionCollection {
    private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
    private boolean all;

    public AllPermissionsCollection() {
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }
}

public class AllPermissions {
    private boolean all;

    public AllPermissions() {
    }

    public AllPermissions(boolean all) {
        this.all = all;
    }

    @Override
    public String getActions() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }
}

public class PermissionCollection {
    private boolean all;

    public PermissionCollection() {
    }

    public PermissionCollection(boolean all) {
        this.all = all;
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }
}

public class AllPermissionsCollection extends PermissionCollection {
    private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
    private boolean all;

    public AllPermissionsCollection() {
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }
}

public class AllPermissions {
    private boolean all;

    public AllPermissions() {
    }

    public AllPermissions(boolean all) {
        this.all = all;
    }

    @Override
    public String getActions() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }
}

public class PermissionCollection {
    private boolean all;

    public PermissionCollection() {
    }

    public PermissionCollection(boolean all) {
        this.all = all;
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }
}

public class AllPermissionsCollection extends PermissionCollection {
    private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
    private boolean all;

    public AllPermissionsCollection() {
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<allow all permissions>";
    }

    @Override
    public boolean equals(Object obj) {
        return obj instanceof AllPermissions;
    }

    @Override
    public int hashCode() {
        return 111;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }
}
public boolean implies(Permission permission) {
    return all;
}

@Override
public Enumeration<Permission> elements() {
    return new Enumeration<Permission>() {
        boolean more = all;

        @Override
        public boolean hasMoreElements() {
            return more;
        }

        @Override
        public Permission nextElement() {
            more = false;
            return ALL_PERMISSIONS;
        }
    };
}

@Override
public int hashCode() {
    return all ? 13 : -13;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}

@Override
public String toString() {
    return "<allow all permissions>";
}
}
package com.hazelcast.security.permission;

public class CountDownLatchPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = CREATE | DESTROY | READ | MODIFY;

    public CountDownLatchPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            }
        }
        return mask;
    }
}

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 */
package com.hazelcast.security.permission;

public class AtomicLongPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicLongPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTIONDESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class ReplicatedMapPermission
    extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public ReplicatedMapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        return mask;
    }

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     */
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_PUT.equals(action)) {
    mask |= PUT;
} else if (ActionConstants.ACTION_REMOVE.equals(action)) {
    mask |= REMOVE;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
} else if (ActionConstants.ACTION_LOCK.equals(action)) {
    mask |= LOCK;
} else if (ActionConstants.ACTION_INDEX.equals(action)) {
    mask |= INDEX;
} else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
    mask |= INTERCEPT;
}

return mask;

package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

    public TransactionPermission() {
        super("<transaction>");
    }
}
@Override
public boolean implies(Permission permission) {
    return getClass() == permission.getClass();
}

@Override
public String getActions() {
    return "transaction";
}
*/

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*/

package com.hazelcast.security.permission;

class LockPermission extends InstancePermission {
    final static int LOCK = 4;
    final static int READ = 8;
    final static int ALL = CREATE | DESTROY | LOCK | READ;

    public LockPermission(String key, String... actions) {
        super(key, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
        return mask;
    }
}
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_LOCK.equals(action)) {
    mask |= LOCK;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}
}
return mask;
}
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 */
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {
    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }
}
public ClusterPermissionCollection(Class<? extends Permission> permClass) {
    this.permClass = permClass;
}

public void add(Permission permission) {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass()))
                       || (permission instanceof ClusterPermission);
    if (shouldAdd && !implies(permission)) {
        perms.add(permission);
    }
}

public void add(PermissionCollection permissions) {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    if (permissions instanceof ClusterPermissionCollection) {
        for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
            add(p);
        }
    }
}

public boolean implies(Permission permission) {
    for (Permission p : perms) {
        if (p.implies(permission)) {
            return true;
        }
    }
    return false;
}

public void compact() {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    final Iterator<Permission> iter = perms.iterator();
    while (iter.hasNext()) {
        final Permission perm = iter.next();
        boolean implies = false;
        for (Permission p : perms) {
            if (p != perm && p.implies(perm)) {
                implies = true;
                break;
            } else {
                implies = implies || p.implies(perm);
            }
        }
        if (!implies) {
            iter.remove();
        }
    }
}
public Enumeration<Permission> elements() {
    return Collections.enumeration(perms);
}

public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}

@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=" + permClass + "]";
}
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 */

package com.hazelcast.security.permission;

public class CachePermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN;
public CachePermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
    return mask;
}

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 */

package com.hazelcast.security.permission;
public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public ExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

package com.hazelcast.security.permission;

public class MapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;

    public MapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}
private static final int READ = 16;
private static final int LISTEN = 32;
private static final int LOCK = 64;
private static final int INDEX = 128;
private static final int INTERCEPT = 256;
private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

public MapPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }
        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_INDEX.equals(action)) {
            mask |= INDEX;
        } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
            mask |= INTERCEPT;
        }
    }
    return mask;
}

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*
package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public QueuePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_ADD.equals(action)) {
                mask |= ADD;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }

        return mask;
    }
}
return mask;

*/

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*/

package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

import java.security.Permission;
import java.util.HashMap;
import java.util.Map;

public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";

}
public static final String ACTION_MODIFY = "modify";
public static final String ACTION_READ = "read";
public static final String ACTION_REMOVE = "remove";
public static final String ACTION_LOCK = "lock";
public static final String ACTION_LISTEN = "listen";
public static final String ACTION_RELEASE = "release";
public static final String ACTION_ACQUIRE = "acquire";
public static final String ACTION_PUT = "put";
public static final String ACTION_ADD = "add";
public static final String ACTION_INDEX = "index";
public static final String ACTION_INTERCEPT = "intercept";
public static final String ACTION_PUBLISH = "publish";

public static final String LISTENER_INSTANCE = "instance";
public static final String LISTENER_MEMBER = "member";
public static final String LISTENER_MIGRATION = "migration";

private static final Map<String, PermissionFactory> PERMISSION_FACTORY_MAP = new HashMap<String, PermissionFactory>();

static {
    PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new QueuePermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MultiMapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new ListPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new SetPermission(name, actions);
        }
    });
}
return new SetPermission(name, actions);
}

PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CountDownLatchPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ExecutorServicePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(name, actions);
    }
});
public Permission create(String name, String... actions) {
    return new MapReducePermission(name, actions);
}

PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ReplicatedMapPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicReferencePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
    }
});

private ActionConstants() {
}

private interface PermissionFactory {
    Permission create(String name, String... actions);
}

/**
 * Creates a permission
 *
 * @param name
 * @param serviceName
 * @param actions
 * @return the created Permission
 * @throws java.lang.IllegalArgumentException if there is no service found with the given serviceName.
 */
public static Permission getPermission(String name, String serviceName, String... actions) {
    PermissionFactory permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
    return permissionFactory.create(name, actions);
}
if (permissionFactory == null) {
    throw new IllegalArgumentException("No permissions found for service: " + serviceName);
}

return permissionFactory.create(name, actions);
}

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 */

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;

public abstract class ClusterPermission extends Permission {

    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    public PermissionCollection newPermissionCollection() {
        return new ClusterPermissionCollection(getClass());
    }

    @Override
    public int hashCode() {
        if (hashcode == 0) {
            final int prime = 31;
            int result = 1;
            if (getName() == null) {
                result = prime * result + 13;
            }
            // Additional code...
        }
        return hashcode;
    }
}
package com.hazelcast.security.permission;

public class TopicPermission extends InstancePermission {

    @Override
    public boolean equals(Object obj) {
        if (this == obj) {
            return true;
        }
        if (obj == null) {
            return false;
        }
        if (getClass() != obj.getClass()) {
            return false;
        }
        ClusterPermission other = (ClusterPermission) obj;
        if (getName() == null && other.getName() != null) {
            return false;
        }
        if (!getName().equals(other.getName())) {
            return false;
        }
        return true;
    }

    @Override
    public int hashCode() {
        int result = 1;
        result = prime * result + getName().hashCode();
        hashcode = result;
        return hashcode;
    }

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     */

    public static class DefaultTopicPermission extends TopicPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "default";

        public DefaultTopicPermission() {
...
    }

    public static class LocalTopicPermission extends TopicPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "local";

        public LocalTopicPermission() {
...
    }

    public static class RemoteTopicPermission extends TopicPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "remote";

        public RemoteTopicPermission() {
...
    }

    public static class DefaultClusterPermission extends ClusterPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "default";

        public DefaultClusterPermission() {
...
    }

    public static class LocalClusterPermission extends ClusterPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "local";

        public LocalClusterPermission() {
...
    }

    public static class RemoteClusterPermission extends ClusterPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "remote";

        public RemoteClusterPermission() {
...
    }

    public static class DefaultDomainPermission extends DomainPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "default";

        public DefaultDomainPermission() {
...
    }

    public static class LocalDomainPermission extends DomainPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "local";

        public LocalDomainPermission() {
...
    }

    public static class RemoteDomainPermission extends DomainPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "remote";

        public RemoteDomainPermission() {
...
    }

    public static class DefaultNodePermission extends NodePermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "default";

        public DefaultNodePermission() {
...
    }

    public static class LocalNodePermission extends NodePermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "local";

        public LocalNodePermission() {
...
    }

    public static class RemoteNodePermission extends NodePermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "remote";

        public RemoteNodePermission() {
...
    }

    public static class DefaultGroupPermission extends GroupPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "default";

        public DefaultGroupPermission() {
...
    }

    public static class LocalGroupPermission extends GroupPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "local";

        public LocalGroupPermission() {
...
    }

    public static class RemoteGroupPermission extends GroupPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "remote";

        public RemoteGroupPermission() {
...
    }

    public static class DefaultClusterGroupPermission extends ClusterGroupPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "default";

        public DefaultClusterGroupPermission() {
...
    }

    public static class LocalClusterGroupPermission extends ClusterGroupPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "local";

        public LocalClusterGroupPermission() {
...
    }

    public static class RemoteClusterGroupPermission extends ClusterGroupPermission {
        private static final long serialVersionUID = 1L;
        private static final String NAME = "remote";

        public RemoteClusterGroupPermission() {
...
}
private static final int PUBLISH = 4;
private static final int LISTEN = 8;
private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

public TopicPermission(String name, String... actions) {
    super(name, actions);
}

@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
            mask |= PUBLISH;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        }
    }
    return mask;
}

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 */

/**
 * Contains all the security permissions
package com.hazelcast.security.permission;

public class AtomicReferencePermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicReferencePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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 */
package com.hazelcast.security.permission;

public class SemaphorePermission extends InstancePermission {

    private static final int ACQUIRE = 4;
    private static final int RELEASE = 8;
    private static final int READ = 16;
    private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

    public SemaphorePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
                mask |= ACQUIRE;
            } else if (ActionConstants.ACTION_RELEASE.equals(action)) {
                mask |= RELEASE;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class RingBufferPermission extends InstancePermission {
    private static final int PUT = 4;
    private static final int READ = 8;
    private static final int ALL = PUT | READ;

    public RingBufferPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }
}

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 */
mask |= DESTROY;
} else if (ActionConstants.ACTION_PUT.equals(action)) {
    mask |= PUT;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
}
}
return mask;
}
}

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 */

package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {

    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}

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package com.hazelcast.security.permission;

public class DurableExecutorServicePermission extends InstancePermission {
    private static final int ALL = CREATE | DESTROY;

    public DurableExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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[This is the first released version of the library GPL. It is
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1.1813 symlink-or-copy 1.3.1

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1.1814 jansson 2.11

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1.1815 amqp-client 5.9.0

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Manifest-Version: 1.0
Bundle-SymbolicName: com.rabbitmq.client
Built-By: root
Bnd-LastModified: 1586866456034
Specification-Title: AMQP
Bundle-DocURL: https://www.rabbitmq.com
Require-Capability: osgi.ee;filter:="(&(osgi.ee=JavaSE)(version=1.8))"
Bundle-Name: RabbitMQ Java Client
Bundle-Description: The RabbitMQ Java client library allows Java appli
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cations to interface with RabbitMQ.
Implementation-Title: RabbitMQ Java Client
Automatic-Module-Name: com.rabbitmq.client
Implementation-Version: 5.9.0
Bundle-ManifestVersion: 2
Specification-Vendor: AMQP Working Group (www.amqp.org)
Bundle-Vendor: VMware, Inc. or its affiliates.
Tool: Bnd-3.2.0.201605172007
Implementation-Vendor: VMware, Inc. or its affiliates.
Bundle-Version: 5.9.0
Created-By: Apache Maven Bundle Plugin
Build-Jdk: 1.8.0_242
Implementation-URL: https://www.rabbitmq.com
Specification-Version: 0.9.1

Found in path(s):
* /opt/cola/permits/1136114760_1613679824.14/0/amqp-client-5-9-0-jar/META-INF/MANIFEST.MF

1.1816 x-oauth2 v0.0.0-20200107190931-bf48bf16ab8d

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1.1817 vjdbc 2.0

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1.1839 hash-for-dep 1.5.1

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1.1840 bcel 2.4.1

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1.1841 formatjs-intl-relativetimeformat 7.2.4

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1.1844 cldr-core 37.0.0

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 */
// object is free to use the argument key to filter its
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/**
 * Sets metadata for `func`.
 *
 * **Note:** If this function becomes hot, i.e. is invoked a lot in a short
 * period of time, it will trip its breaker and transition to an identity function
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 * for more details.
* @private
* @param {Function} func The function to associate metadata with.
* @param {*} data The metadata.
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*/

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<td></td>
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</tbody>
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| if | function (t, n, r, i) { var a, o = null; != t; !e.nullContext[] }, s = n.helperMissing; return "<td class='code'><label for='"'></label></td>                        |                  |            |
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| n<td>

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|   | <label for='"'></label></td>                                       |             | 3          |
| n<td>

| if | function (t, n, r, i) { var a, o = null; != t; !e.nullContext[] }, s = n.helperMissing; return "<td class='code'><label for='"'></label></td>                        |                  |            |
|   | <label for='"'></label></td>                                       |             | 5          |
| n<td>

<p>| if | function (t, n, r, i) { var a, o = null; != t; !e.nullContext[] }, s = n.helperMissing; return &quot;&lt;td class='code'&gt;&lt;label for='&quot;'&gt;&lt;/label&gt;&lt;/td&gt;                        |                  |            |
|   | &lt;label for='&quot;'&gt;&lt;/label&gt;&lt;/td&gt;                                       |             | 7          |</p>
<table>
<thead>
<tr>
<th>Parameter content type</th>
<th>Type</th>
<th>Description</th>
<th>Param type</th>
</tr>
</thead>
<tbody>
<tr>
<td>string</td>
<td>type</td>
<td></td>
<td>string</td>
</tr>
<tr>
<td>application/json</td>
<td>type</td>
<td></td>
<td>application/json</td>
</tr>
</tbody>
</table>
null
function g(e) { return +e != e && (e == 0) ? o.alloc(+e) : e }

function y(e, t) { if (o.isBuffer(e)) return e.length; if ("undefined" != typeof ArrayBuffer && "function" == typeof ArrayBuffer.isView && ArrayBuffer.isView(e) || e instanceof ArrayBuffer) return e.byteLength; if ("string" != typeof e) (e = "" + e); switch (t) { case "asci" : return e.length; case "latin1": case "binary": return e.length; case "utf8": case "utf-8": return C(t, t.n); case "utf-16": return T(t, t.n); default: throw new TypeError("Unknown encoding: "+ e); } return y(e.toLowerCase(), t, r); }

function v(e, t, n) { if (n < 0 || n > this.length) return ";

function a(e, t) { return 0 === e.length ? -1 : T(e, t); }

function I(e, t, n) { n = Math.min(e.length, n); return "\"utf-16\"" == t ? L(e, t, n) : L(e, t, n); }

function D(e, t, n) { n = Math.min(e.length, n); return D(e, t, n); }

function M(e, t, n) { for (var i = 0; i < r.length; i++) return T(e, t, n); }

function R(e, t, n) { throw new RangeError("offset is not uint"); }

function U(e, t, n) { (t = t | 0); }

function b(e, t, n) { if (!o.isBuffer(e)) throw new TypeError("val must be string, number or Buffer"); }

function w(e, t, n, r) { if (n < 0 || n > e.length - 1) return -1; if (r >= e.length) return -1; if (e < 0) return -1; var a = o.from(e, r); if (o.isBuffer(a)) return b(e, t, n, r); if ("number" == typeof t) return t = 255 & t, o.TYPED_ARRAY_SUPPORT && "function" == typeof Uint8Array.prototype.indexOf ? b(e, t, n, r) : b(e, t, n, r); throw new TypeError("val must be string, number or Buffer"); }
TypeError('"buffer" argument must be a Buffer instance');if(t>i||t<a)throw new RangeError("Index out of range");

P(e,t,n,r){t<0&&(t=65535+t+1);for(var i=0,a=Math.min(e.length-n,2);i<a;++i)e[n+i]=(t&255<<8*(r?1:0))>>>8*(r?1:0-i)}
function q(e,t,n,r){t<0&&(t=4294967295+t+1);for(var i=0,a=Math.min(e.length- n,n);i<a;++i)e[n+i]=t>>>8*(r?i:3-i)&255}

for(var var n=r=e.length,i=null,a=[],o=0;o<r;++o){if(n=e.charCodeAt(o),n>55295&&n<57344){(t-=3)>-1&&a.push(239,191,189);continue}if(n<56320){(t-=3)>-1&&a.push(239,191,189),i=n;continue}n=(i-55296<<10|n-56320)+65536}else i&&(t-=3)>-1&&a.push(239,191,189);if(i=null,n<128){if((t-=1)<0)break;a.push(n)}else if(n<2048){if((t-=2)<0)break;a.push(n>>6&63|128,n%256|128)}else if(n<65536){if((t-=3)<0)break;a.push(n>>12&63|128,n>>6&63|128,63&n|128)}else{if(!(n<1114112))throw new Error("Invalid code point");if((t-=4)<0)break;a.push(n>>18&240,n>>12&63|128,n>>6&63|128,63&n|128)}}return a}

...
Object.prototype.equals = function(e) {
  if (!Object.isBuffer(e))
    throw new TypeError("Argument must be a Buffer");
  return this === e || 0 === Object.compare(this, e);
}

Object.prototype.inspect = function() {
  var e = ",",
t = Object.INSPECT_MAX_BYTES,
  return this.length > 0
    ? (e += this.toString("hex", 0, t).match(/.{2}/g).join(" "), 
        this.length > 1000 || (e += "...")
    : e;
}

Object.prototype.equals = function(e) {
  if (!Object.isBuffer(e))
    throw new TypeError("Argument must be a Buffer");
  return this === e || 0 === Object.compare(this, e);
}

Object.prototype.compare = function(e, t, n, r, i) {
  if (void 0 === t) t = 0;
  if (void 0 === n) n = this.length;
  if (void 0 === r) r = 0;
  if (void 0 === i) i = this.length;
  t < 0 || n > this.length && r < 0 || i > this.length || throw new RangeError("out of range index");
  if (r >= i) return -1;
  if (t >= n) return 1;
  if (t >= i) return 0;
  for (var a = i - r, s = n - t,
    e = Math.min(a, s),
    c = Math.min(t, n), p = 0; p < Math.min(e, s); ++p) {
    if (this[p] !== e[p])
      return a < s ? 1 : s < a ? -1 : 0;
  }
  return 0;
}

Object.prototype.write = function(e, t, n, r) {
  if (void 0 === t) t = "utf8";
  if (void 0 === n) n = this.length;
  if (void 0 === r) r = "utf8";
  for (var i = t, s = n, a = 0; i < s; ++i) {
    if (this[i] >= 255)
      throw new Error("Buffer.write(string, encoding, offset) is no longer supported");
    var c = e.charCodeAt(this[i]);
    if (c > 255)
      throw new Error("Invalid code: " + this[i]);
    this[i] = c;
  }
}

Object.prototype.toJSON = function() {
  return {
    type: "Buffer",
    data: Array.prototype.slice.call(this._arr || this, 0)
  };
}

Object.prototype.slice = function(e, t) {
  var n = this.length;
  e = Math.max(0, e);
  t = Math.min(e, t);
  return new Object(t) {
    data: Array.prototype.slice.call(this._arr || this, 0, t)
  };
}

Object.prototype.readIntLE = function(e, t, n) {
  e = Math.min(e, n); t = Math.max(0, t);
  var r = t - e,
    i = 0;
  for (var a = 0; a < r; ++a) i = i << 8 | this[e + a] & 255;
  return i;
}

Object.prototype.readIntBE = function(e, t, n) {
  e = Math.min(e, n); t = Math.max(0, t);
  var r = t - e,
    i = 0;
  for (var a = 0; a < r; ++a) i = i << 8 | this[e + a] & 255;
  return i;
}

Object.prototype.readInt8 = function(e) {
  e = Math.min(e, this.length);
  return this[e] & 255;
}

Object.prototype.readInt16LE = function(e) {
  e = Math.min(e, this.length);
  return (this[e] & 255) + (this[e + 1] << 8);
}

Object.prototype.readInt16BE = function(e) {
  e = Math.min(e, this.length);
  return (this[e] << 8) + (this[e + 1] & 255);
}

Object.prototype.readInt32LE = function(e) {
  e = Math.min(e, this.length);
  return (this[e] & 255) + (this[e + 1] << 8) + (this[e + 2] << 16) + (this[e + 3] << 24);
}

Object.prototype.readInt32BE = function(e) {
  e = Math.min(e, this.length);
  return (this[e] << 24) + (this[e + 1] << 16) + (this[e + 2] << 8) + (this[e + 3] & 255);
}

Object.prototype.readFloatLE = function(e) {
  e = Math.min(e, this.length); n = e;
  return (e * Math.pow(2, 255)) + this[e] * Math.pow(2, 254) + this[e + 1] * Math.pow(2, 253) +
         this[e + 2] * Math.pow(2, 252) + this[e + 3] * Math.pow(2, 251);
}

Object.prototype.readFloatBE = function(e) {
  e = Math.min(e, this.length); n = e;
  return (e * Math.pow(2, 255)) + this[e] * Math.pow(2, 254) + this[e + 1] * Math.pow(2, 253) +
         this[e + 2] * Math.pow(2, 252) + this[e + 3] * Math.pow(2, 251);
}

Object.prototype.readDoubleLE = function(e) {
  e = Math.min(e, this.length); n = e;
  return (e * Math.pow(2, 255)) + this[e] * Math.pow(2, 254) + this[e + 1] * Math.pow(2, 253) +
         this[e + 2] * Math.pow(2, 252) + this[e + 3] * Math.pow(2, 251) +
         this[e + 4] * Math.pow(2, 250) + this[e + 5] * Math.pow(2, 249) +
         this[e + 6] * Math.pow(2, 248) + this[e + 7] * Math.pow(2, 247);
}

Object.prototype.readDoubleBE = function(e) {
  e = Math.min(e, this.length); n = e;
  return (e * Math.pow(2, 255)) + this[e] * Math.pow(2, 254) + this[e + 1] * Math.pow(2, 253) +
         this[e + 2] * Math.pow(2, 252) + this[e + 3] * Math.pow(2, 251) +
         this[e + 4] * Math.pow(2, 250) + this[e + 5] * Math.pow(2, 249) +
         this[e + 6] * Math.pow(2, 248) + this[e + 7] * Math.pow(2, 247);
null;this.decoder||n||r||(n=t.decoder.write(n),n&&n.length&&(t.buffer.push(n),t.length+=t.objectMode?1:n.length),i||(t.reading=!1),u||(t.flowing&&0===t.length&&!t.sync?(e.emit("data",n),e.read(0)):(t.length+=t.objectMode?1:n.length),i?t.buffer.unshift(n):t.buffer.push(n),t.needReadable&&h(e)),d(e,t))else i||(t.reading=!1);return s(t)}function s(e){return!e.ended&&(e.needReadable||e.length<e.highWaterMark||0===e.length)}function l(e){return e>=N?e=N:(e--,e|=e>>>1,e|=e>>>2,e|=e>>>4,e|=e>>>8,e|=e>>>16,e++),e}function u(e,t){return e<=0||0===t.length&&t.ended?0:t.objectMode?1:e!==e?t.flowing&&t.length?t.buffer.head.data.length:t.length:(e>t.highWaterMark&&t.highWaterMark=(e),e<e.length?e=t.buffer.shift():!e||e>=t.length?(n=t.decoder?t.buffer.join("\n"):1===t.buffer.length?t.buffer.head.data:t.buffer.concat(t.length),t.buffer.clear()):n=x(e,n),u=t.ended&&!t.ended&&(t.highWaterMark=l(e)),e<=t.length?e:t.ended?t.length:(t.needReadable=!0,t.length=0)}function v(e,t){t.resumeScheduled||(t.resumeScheduled=!0,C(b,e,t))}function b(e,t){t.reading||(P("resume read"),e.read(0)),t.resumeScheduled!==1&&t.resumeScheduled![](e=t._readableState,t.needReadable=1,t.endedReadeable=1,t.emittedReadable=0,t.sync ?C(f,e):(e)) function f(e){P("emit readable"),e.emit("readable"),w(e) function d(e,t){t.readingMore?((t.readingMore=0,C(m,e,t)) function m(t){for(var n=t.length,t.reading&-&t.ended&-&t.length<e.highWaterMark&&&&P("maybeReadMore read 0"),e.read(0),n!=t.length);n=t.length;t.readingMore=1] function g(e){return function(){} var t=e._readableState:["pipeOnDrain","onDrain","pipeDrain","onDrain","pipeDrain",0,e.read(0),t.resumeScheduled]() function w(e){var t=e._readableState:for(P("flow",t.reading),t.reading&-&e.read(0)) function _e(t){if(t.length)return null;var n;return t.objectMode?n=t.buffer.shift():e>e=t.length?(n=decoder?t.buffer.join("")":1=t.buffer.length?t.buffer.head.data:t.buffer.concat(t.length),t.buffer.clear()):n=x(e,t.buffer(t.decoder),n) function x(e,t,n){return e<"t.head.data.length?r=t.head.data.slice(0,e),t.head.data=r.slice(0,e),t.head.data.slice(0,e):r=e==t.head.data.length?t.shift():n;A
function unpipe(e)
var a = k(t.pipes, e)
return a === 1 ? t.pipesCount && (t.pipes = t.pipes[0]), t.pipesCount = 0, t.flowing = 0, v(this, e), t, a.prototype.pause = function() { return P("call pause flowing=\%")", this._readableState.flowing, !!= this._readableState.flowing && (P("pause"), this._readableState.flowng = !1, t, this.resume()); } else if ("readable" === e)
var r = this._readableState.r.endEmitted || this.readableListening || (r.readableListening = r.needReadable = !0, r.emittedReadable = !1, r.reading && &ht(this, r, C(y, this)));
var a = a.prototype.addDefaultListener.a.prototype.resume = function(e) { var e = e === this._readableState ? r, u, i = e.on("end", function() { i(e, t, n); }), i = r.needReadable = !1, i.readableListening = !0, i.emittedReadable = !1, i.reading ? i.length && h(this, i) : C(y, this)); return a }; a.prototype._read = function(e)
return o(t, e);
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```
for(t=0,n=0;n<e.length;n++)t+=e[n].length;var r=new i(t),a=0;for(n=0;n<e.length;n++)
or[e[n].copy(r,a),a+=e[n].length];return r}

var r=new i(0),t=0,a=r.indexOf(e,t),i=r.indexOf(e,t);r=i;r=r+1;
```

```
function(key, val, hash, d) { if (hash) { return hash[key] = val; } else { return d[key] = val; } } 
```

```
for(t=0,n=0;n<e.length;n++)t+=e[n].length;var r=new i(t),a=0;for(n=0;n<e.length;n++)
or[e[n].copy(r,a),a+=e[n].length];return r}

var r=new i(0),t=0,a=r.indexOf(e,t),i=r.indexOf(e,t);r=i;r=r+1;
```

```
for(t=0,n=0;n<e.length;n++)t+=e[n].length;var r=new i(t),a=0;for(n=0;n<e.length;n++)
or[e[n].copy(r,a),a+=e[n].length];return r}
```

```
for(t=0,n=0;n<e.length;n++)t+=e[n].length;var r=new i(t),a=0;for(n=0;n<e.length;n++)
or[e[n].copy(r,a),a+=e[n].length];return r}
```

```
for(t=0,n=0;n<e.length;n++)t+=e[n].length;var r=new i(t),a=0;for(n=0;n<e.length;n++)
or[e[n].copy(r,a),a+=e[n].length];return r}
```

```
for(t=0,n=0;n<e.length;n++)t+=e[n].length;var r=new i(t),a=0;for(n=0;n<e.length;n++)
or[e[n].copy(r,a),a+=e[n].length];return r}
```

```
for(t=0,n=0;n<e.length;n++)t+=e[n].length;var r=new i(t),a=0;for(n=0;n<e.length;n++)
or[e[n].copy(r,a),a+=e[n].length];return r}
```

```
for(t=0,n=0;n<e.length;n++)t+=e[n].length;var r=new i(t),a=0;for(n=0;n<e.length;n++)
or[e[n].copy(r,a),a+=e[n].length];return r}
```

```
for(t=0,n=0;n<e.length;n++)t+=e[n].length;var r=new i(t),a=0;for(n=0;n<e.length;n++)
or[e[n].copy(r,a),a+=e[n].length];return r}
```

```
for(t=0,n=0;n<e.length;n++)t+=e[n].length;var r=new i(t),a=0;for(n=0;n<e.length;n++)
or[e[n].copy(r,a),a+=e[n].length];return r}
```
yaml/schema/default_safe":29,"/js-yaml/schema/failsafe":30,"/js-yaml/schema/json":31,"/js-yaml/type":32],21:[function(e,t,n){"use strict";function r(e){return"undefined"==typeof e||null===e}function i(e){return"object"==typeof e&&!null!==e}function a(t){var n,r,a;if(t)for(a=Object.keys(t),n=0,r=a.length;n<r;n++)i(a[n])?i(t[e[n]])&&function s(e,t){var n,r,a;if(n=r,a=(null==t?null:t.e[1])||t).return e}function f(e){return"function"==typeof e}"&&o="}function a(t){var n,r,a;if(t)for(a=Object.keys(t),n=0,r=a.length;n<r;n++)i(a[n])?i(t[e[n]])&&function s(e,t){var n,r,a;if(n=r,a=(null==t?null:t.e[1])||t).return e}function f(e){return"function"==typeof e}return r(e(t))}}21:[]}22:[function(e,t,n){"use strict";function r(e){return"undefined"==typeof e||null===e}function i(e){return"object"==typeof e&&!null!==e}function a(t){var n,r,a;if(t)for(a=Object.keys(t),n=0,r=a.length;n<r;n++)i(a[n])?i(t[e[n]])&&function s(e,t){var n,r,a;if(n=r,a=(null==t?null:t.e[1])||t).return e}function f(e){return"function"==typeof e}return r(e(t))}}21:[]}22:[function(e,t,n){"use strict";function r(e){return"undefined"==typeof e||null===e}function i(e){return"object"==typeof e&&!null!==e}function a(t){var n,r,a;if(t)for(a=Object.keys(t),n=0,r=a.length;n<r;n++)i(a[n])?i(t[e[n]])&&function s(e,t){var n,r,a;if(n=r,a=(null==t?null:t.e[1])||t).return e}function f(e){return"function"==typeof e}return r(e(t))}}21:[]}22:[function(e,t,n){"use strict";function r(e){return"undefined"==typeof e||null===e}function i(e){return"object"==typeof e&&!null!==e}function a(t){var n,r,a;if(t)for(a=Object.keys(t),n=0,r=a.length;n<r;n++)i(a[n])?i(t[e[n]])&&function s(e,t){var n,r,a;if(n=r,a=(null==t?null:t.e[1])||t).return e}function f(e){return"function"==typeof e}return r(e(t))}}21:[]}22:[function(e,t,n){"use strict";function r(e){return"undefined"==typeof e||null===e}function i(e){return"object"==typeof e&&!null!==e}function a(t){var n,r,a;if(t)for(a=Object.keys(t),n=0,r=a.length;n<r;n++)i(a[n])?i(t[e[n]])&&function s(e,t){var n,r,a;if(n=r,a=(null==t?null:t.e[1])||t).return e}function f(e){return"function"==typeof e}return r(e(t))}}21:[]]
null
Taking the plain text representation of the document.
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```javascript
function e(e){var a,e=K(n,function(t,n){p.nextTick(function(e.promiseDispatch.apply(e,n))},void 0),n=void 0,r=void 0,t=n[l]=[];b[mo.prototype]=ae(m.prototype);if(a.promiseDispatch=function(e,i,a){var o=G(arguments);n=p.push(o),"when"===i&&a[1]&&r.push(a[1]);p.nextTick(function(t,t.promiseDispatch.apply(t,0)),"valueOf"===i)?n EIF(n,e=e(O(n))),i.next=O({[s:state:pending]})}.longStackSupport&&$}
```

This is a text extracted from a page. It contains a JavaScript code snippet. The code snippet is related to error handling and promise management in a software framework. The snippet includes functions for creating promises, handling errors, and dispatching promises. The code is part of a larger library or framework used in the Firepower Management Center. The snippet is self-contained and does not rely on external libraries. The code is written in JavaScript and uses promises for asynchronous operations. The snippet includes error handling mechanisms, promise chaining, and utility functions for manipulating promises.
t,n,r,i=e.get("type");"apiKey"===i?t="ApiKeyAuthView":"basic"===i&&&0===this.$innerEl.find(".basic_auth_container").length?"BasicAuthView":"oauth2"===i&&&("oauth2View").r&&&({new SwaggerUi.Views[r]({model:e,router:this.router}),t=render().el,this.authViews.push(n),this.$innerEl.append(t)})",SwaggerUi.Views.AuthView=Backbone.View.extend({events:{"click .auth_submit__button":"authorizeClick","click .auth_logout__button":"logoutClick"},tpl: {main:Handlebars.templates.auth_view},selectors:{innerEl:".auth_inner","authBtn":"auth_submit__button"},initialize:function(e){this.options=e||{},e.data=e.data||{},this.router=this.options.router,outer,this.authsCollectionView=new SwaggerUi.Views.AuthsCollectionView({data:e.data}),this.$el.html(this.tpls.main(isLogout:this.authsCollectionView.collection.isAuthorized(),isAuthorized:this.authsCollectionView.collection.isPartiallyAuthorized()))},this.$innerEl=render()}}),SwaggerUi.Views.AuthView=Backbone.View.extend({events:{"click .auth_submit__button":"authorizeClick"},tpl: {main:Handlebars.templates.auth_view},selectors:{innerEl:".auth_inner","authBtn":"auth_submit__button"},initialize:function(e){this.options=e||{},e.data=e.data||{},this.router=this.options.router,outer,this.authsCollectionView=new SwaggerUi.Views.AuthsCollectionView({data:e.data}),this.$el.html(this.tpls.main(isLogout:this.authsCollectionView.collection.isAuthorized(),isAuthorized:this.authsCollectionView.collection.isPartiallyAuthorized()))},this.$innerEl=render()}}),SwaggerUi.Models.BasicAuth
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https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html

org.eclipse.jetty.toolchain:jetty-schemas

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/time/MinguoDateConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/time/AbstractChronoLocalDateConverter.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/SystemClockConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XStream11NameCoder.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/naming/StaticNameCoder.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/naming/NoNameCoder.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/naming/NameCoderWrapper.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/mapper/AbstractXmlFriendlyMapper.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyNameCoder.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XmlFriendlyReader.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/KXml2DomDriver.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/AbstractXppDomDriver.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/Xpp3DomDriver.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/AbstractXppDomDriver.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/Xpp3DomDriver.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XppDomWriter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XppDomReader.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/path/PathTracker.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XomWriter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/JDomReader.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/CompactWriter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/ReaderWrapper.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/MissingFieldException.java
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/
Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/mapper/EnumMapper.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/SelfStreamingInstanceChecker.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/Dom4JXmlWriter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/util/Cloneables.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/javabean/JavaBeanProvider.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/BaseException.java
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Manifest-Version: 1.0
Archiver-Version: Plexus Archiver
Created-By: Apache Maven
Built-By: joehni
Build-Jdk: 1.8.0_265
Specification-Title: XStream Core
Specification-Vendor: XStream
Implementation-Title: XStream Core
Implementation-Version: 1.4.16
Implementation-Vendor-Id: com.thoughtworks.xstream
Implementation-Vendor: XStream
Bundle-License: BSD-3-Clause
Bundle-ManifestVersion: 2
Bundle-Name: XStream Core Sources
Bundle-SymbolicName: xstream.sources
Bundle-Vendor: XStream Sources
Bundle-Version: 1.4.16 Sources
Eclipse-SourceBundle: xstream;version=1.4.16
Specification-Version: 1.4
X-Build-Os: Linux
X-Build-Time: 2021-03-12T23:23:07Z
X-Builder: Maven 3.6.3
X-Compile-Source: 1.4
X-Compile-Target: 1.4

Found in path(s):
  * /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/META-INF/MANIFEST.MF
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Found in path(s):
 * /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/collections/CollectionConverter.java
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 * /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/core/util/ObjectIdDictionary.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/DocumentWriter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/DocumentReader.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/FieldUtil15.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/FieldUtil14.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XomDriver.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/ErrorWriter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/ReferenceByXPathMarshallingStrategy.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/javabean/BeanProperty.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/mapper/LocalConversionMapper.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/core/AbstractReferenceUnmarshaller.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/AbstractWriter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/PathConverter.java
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jar/com/thoughtworks/xstream/converters/javabean/JavaBeanConverter.java
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  jar/com/thoughtworks/xstream/io/json/AbstractJsonWriter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/io/StatefulWriter.java
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  jar/com/thoughtworks/xstream/io/xml/StaxReader.java
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  jar/com/thoughtworks/xstream/converters/collections/SingletonMapConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/collections/SingletonCollectionConverter.java
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  jar/com/thoughtworks/xstream/XStreamer.java
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  jar/com/thoughtworks/xstream/mapper/SystemAttributeAliasingMapper.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/mapper/AbstractAttributeAliasingMapper.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/basic/AbstractSingleValueConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/AnyTypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/TypePermission.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/mapper/SecurityMapper.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/security/ForbiddenClassException.java
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  jar/com/thoughtworks/xstream/converters/time/OffsetTimeConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/time/YearConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/basic/DoubleConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/basic/ShortConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/basic/CharConverter.java
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jar/com/thoughtworks/xstream/converters/collections/package.html

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/annotations/Annotations.java

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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/time/DurationConverter.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/SqlTimeConverter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/CurrencyConverter.java

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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/JavaFieldConverter.java
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* Created on 08. January 2016 by Joerg Schaible, factored out from FieldAliasingMapper.
*/

Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/mapper/ElementIgnoringMapper.java
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* Created on 11. August 2011 by Joerg Schaible, code from XppDom.
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/xppdom/XppFactory.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/core/util/CompositeClassLoader.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/io/xml/AbstractDocumentWriter.java
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* Created on 12.10.2010 by Joerg Schaible, extracted from TreeSetConverter.
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/core/util/PresortedSet.java
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Created on 21. December 2004 by Joe Walnes

Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/reflection/SerializableConverter.java

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Created on 13. June 2006 by Guilherme Silveira

Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/persistence/XmlMap.java

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Created on 15. February 2006 by Mauro Talevi

Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/ConverterMatcher.java

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jar/com/thoughtworks/xstream/converters/reflection/FieldKeySorter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources.jar/com/thoughtworks/xstream/converters/reflection/FieldKey.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources.jar/com/thoughtworks/xstream/persistence/FilePersistenceStrategy.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources.jar/com/thoughtworks/xstream/converters/reflection/SerializationMethodInvoker.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/extended/ActivationDataFlavorConverter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/json/JsonWriter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/ReferencingMarshallingContext.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/XStream11XmlFriendlyReplacer.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/mapper/DynamicProxyMapper.java
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* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/HierarchicalStreamDriver.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/converters/javabean/PropertyDictionary.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/core/util/QuickWriter.java
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Created on 24. June 2012 by Joerg Schaible

Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/JDom2Reader.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/io/xml/JDom2Writer.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/io/xml/PrettyPrintWriter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/core/util/CustomObjectOutputStream.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
jar/com/thoughtworks/xstream/converters/reflection/AbstractAttributedCharacterIteratorAttributeConverter.java
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Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-jar/com/thoughtworks/xstream/persistence/XmlArrayList.java

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 * Created on 14. August 2004 by Joe Walnes
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/**
 * A SAX [@link org.xml.sax.XMLReader parser] that acts as an XStream
 * [@link com.thoughtworks.xstream.io.HierarchicalStreamWriter] to enable direct generation of a
 * SAX event flow from the XStream serialization of a list of list of Java objects.
 * <p>
 * As a
 * custom SAX parser, this class ignores the arguments of the two standard parse methods (@link
 * #parse(java.lang.String))
 * and (@link #parse(org.xml.sax.InputSource))) but relies on a proprietary SAX property
 * (@link #SOURCE_OBJECT_LIST_PROPERTY) to define the list of objects to serialize.
 * <p>
 * Configuration of this SAX parser is achieved through the standard
 * (@link #setProperty SAX property mechanism). While specific setter methods require direct
 * access to the parser instance, SAX properties support configuration settings to be propagated
 * through a chain of (@link org.xml.sax.XMLFilter filters) down to the underlying parser
 * object.
 * <p>
 */
This mechanism shall be used to configure the
[@link #SOURCE_OBJECT_LIST_PROPERTY objects to be serialized] as well as the
[@link #CONFIGURED_XSTREAM_PROPERTY XStream facade].

@author Laurent Bihanic

Sets the value of a property.

The property name is any fully-qualified URI. It is
possible for an XMLReader to recognize a property name but
to be unable to set its value.</p>

XMLReaders are not required to recognize setting any
specific property names, though a core set is provided with
SAX2.</p>

Some property values may be immutable or mutable only
in specific contexts, such as before, during, or after
a parse.</p>

This method is also the standard mechanism for setting
extended handlers.</p>

@throws SAXNotRecognizedException when the XMLReader does not
recognize the property name.

@throws SAXNotSupportedException when the XMLReader recognizes
the property name but cannot set
the requested value.

@see #getProperty

Parses an XML document from a system identifier (URI).

This method is a shortcut for the common case of reading a
document from a system identifier. It is the exact
equivalent of the following:</p>

parse(new InputSource(systemId));
* </pre>
* </blockquote>
* </p>
* If the system identifier is a URL, it must be fully resolved
* by the application before it is passed to the parser.</p>
* </p>
* <strong>Note</strong>: As a custom SAX parser, this class
* ignores the <code>systemId</code> argument of this method
* and relies on the proprietary SAX property
* { @link #SOURCE_OBJECT_LIST_PROPERTY}) to define the list of
* objects to serialize.</p>
*
* @param systemId the system identifier (URI).
* @throws SAXException Any SAX exception, possibly wrapping
* another exception.
* @see #parse(org.xml.sax.InputSource)
*/

Found in path(s):
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/io/xml/SaxWriter.java
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  jar/com/thoughtworks/xstream/converters/javabean/PropertySorter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
  jar/com/thoughtworks/xstream/converters/javabean/ComparingPropertySorter.java
* /opt/cola/permits/1147727218_1617243431.25/0/xstream-1-4-16-sources-
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1.1863 ember-resolver 5.0.1

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1.1865 patch 2.7.6

1.1866 maven-model 3.0.5

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Julian Seward, jseward@bzip.org
bzip2/libbzip2 version 1.0.6 of 6 September 2010

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@end enumerate

@end enumerate

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to attach them to the start of each source file to most effectively
state the exclusion of warranty; and each file should have at least
the ``copyright'' line and a pointer to where the full notice is found.

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

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

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@end example

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

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

@example
@file{program} Copyright (C) @var{year} @var{name of author}

This program comes with ABSOLUTELY NO WARRANTY; for details type @samp{show w}.
This is free software, and you are welcome to redistribute it
under certain conditions; type @samp{show c} for details.
@end example

The hypothetical commands @samp{show w} and @samp{show c} should show
the appropriate parts of the General Public License. Of course, your
program's commands might be different; for a GUI interface, you would
use an `about box`.

You should also get your employer (if you work as a programmer) or school,
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1.1876 babel-plugin-syntax-jsx 6.18.0

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1.1877 apr 1.6.3

1.1878 import-fresh 3.2.1

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

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

* atf-c/ui.c: The format_paragraph and format_text functions were
derived form the ones in the Monotone project, revision
Open Source Used In Firepower Management Center Software

3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

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

Author: Julio Merino <jmmv@NetBSD.org>

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

Author: Julio Merino <jmmv84@gmail.com>

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

<xsl:stylesheet version="1.0"
xmlns:xsl="http://www.w3.org/1999/XSL/Transform"
xmlns:xi="http://www.w3.org/2001/XInclude"
xmlns:db="http://docbook.org/ns/docbook">

<xsl:template name="isc.copyright.format">
  <xsl:param name="text"/>
  <xsl:value-of select="$isc.copyright.leader"/>
  <xsl:value-of select="normalize-space(substring-before($text, '&#10;'))"/>
  <xsl:text>&#10;</xsl:text>
  <xsl:variable name="rest" select="substring-after($text, '&#10;')"/>
  <xsl:if test="translate($rest, '&#9;&#32;', '')">
    <xsl:call-template name="isc.copyright.format">
      <xsl:with-param name="text" select="$rest"/>
    </xsl:call-template>
  </xsl:if>
</xsl:template>

</xsl:stylesheet>
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1.1883 @babel/plugin-proposal-private-methods 7.12.1

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1.1884 d3-selection 1.4.1

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* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/convert/support/ByteBufferConverter.java
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jar/org/springframework/core/io/support/ResourcePatternResolver.java */
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* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/type/AnnotatedTypeMetadata.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/annotation/SynthesizedAnnotation.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/convert/support/InstanceComparator.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/serializer/support/SerializationDelegate.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/convert/support/StreamConverter.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/util/JdkIdGenerator.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/DefaultParameterNameDiscoverer.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/convert/converter/Converter.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/convert/support/FallbackObjectToStringConverter.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/Ordered.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/util/IdGenerator.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/convert/support/StringToTimeZoneConverter.java
* /opt/cola/permits/1135936880_1613638783.35/0/spring-core-4-3-24-release-sources-3-jar/org/springframework/core/convert/support/SerializingConverter.java

1.1887 maven-settings-builder 3.0.5

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Other developers who have contributed code are:

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Resolves a name into a value. By default, the [@link #createResolver(Map)]
static method can adapt a Java map into a resolver. Another useful method is
[@link #createResolver(Request, Response)], which can expose a Restlet call
into a compact data model, with the following variables:

<table>
<thead>
<tr>
<th>Model property</th>
<th>Variable name</th>
<th>Content type</th>
</tr>
</thead>
<tbody>
<tr>
<td>request.confidential</td>
<td>c</td>
<td>boolean (true</td>
</tr>
<tr>
<td>request.clientInfo.address</td>
<td>cia</td>
<td>String</td>
</tr>
<tr>
<td>request.clientInfo.agent</td>
<td>cig</td>
<td>String</td>
</tr>
<tr>
<td>request.challengeResponse.identifier</td>
<td>cri</td>
<td>String</td>
</tr>
<tr>
<td>request.challengeResponse.scheme</td>
<td>crs</td>
<td>String</td>
</tr>
<tr>
<td>Request Entity</td>
<td>Request Value</td>
<td>Response Entity</td>
</tr>
<tr>
<td>----------------</td>
<td>---------------</td>
<td>-----------------</td>
</tr>
<tr>
<td>date</td>
<td>d</td>
<td>entity.characterSet</td>
</tr>
<tr>
<td>Date (HTTP format)</td>
<td></td>
<td>String</td>
</tr>
<tr>
<td>characterSet</td>
<td>ecs</td>
<td>entity.characterSet</td>
</tr>
<tr>
<td>String</td>
<td></td>
<td></td>
</tr>
<tr>
<td>encoding</td>
<td>ee</td>
<td>entity.encoding</td>
</tr>
<tr>
<td>String</td>
<td></td>
<td></td>
</tr>
<tr>
<td>expirationDate</td>
<td>eed</td>
<td>entity.expirationDate</td>
</tr>
<tr>
<td>Date (HTTP format)</td>
<td></td>
<td></td>
</tr>
<tr>
<td>language</td>
<td>el</td>
<td>entity.language</td>
</tr>
<tr>
<td>String</td>
<td></td>
<td></td>
</tr>
<tr>
<td>modificationDate</td>
<td></td>
<td>entity.modificationDate</td>
</tr>
<tr>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Table Cell</td>
<td>Value</td>
<td></td>
</tr>
<tr>
<td>------------</td>
<td>-------</td>
<td></td>
</tr>
<tr>
<td>emd</td>
<td>Date (HTTP format)</td>
<td></td>
</tr>
<tr>
<td>EMD</td>
<td>Date (HTTP format)</td>
<td></td>
</tr>
<tr>
<td>request.entity.modificationDate</td>
<td>response.entity.modificationDate</td>
<td></td>
</tr>
<tr>
<td>emt</td>
<td>EMT</td>
<td></td>
</tr>
<tr>
<td>String</td>
<td>EMT</td>
<td></td>
</tr>
<tr>
<td>request.entity.mediaType</td>
<td>response.entity.mediaType</td>
<td></td>
</tr>
<tr>
<td>es</td>
<td>ES</td>
<td></td>
</tr>
<tr>
<td>Integer</td>
<td>ES</td>
<td></td>
</tr>
<tr>
<td>request.entity.size</td>
<td>response.entity.size</td>
<td></td>
</tr>
<tr>
<td>et</td>
<td>ET</td>
<td></td>
</tr>
<tr>
<td>String</td>
<td>ET</td>
<td></td>
</tr>
<tr>
<td>request.entity.tag</td>
<td>response.entity.tag</td>
<td></td>
</tr>
<tr>
<td>f*</td>
<td>Reference (see table below variable name sub-parts)</td>
<td></td>
</tr>
<tr>
<td>h*</td>
<td>Reference (see table below variable name sub-parts)</td>
<td></td>
</tr>
<tr>
<td>Variable</td>
<td>Description</td>
<td></td>
</tr>
<tr>
<td>--------------------------------</td>
<td>------------------------------------------------------------------</td>
<td></td>
</tr>
<tr>
<td>request.method</td>
<td>m String</td>
<td></td>
</tr>
<tr>
<td>request.rootRef</td>
<td>o* Reference (see table below variable name sub-parts)</td>
<td></td>
</tr>
<tr>
<td>request.protocol</td>
<td>p String</td>
<td></td>
</tr>
<tr>
<td>request.resourceRef</td>
<td>r* Reference (see table below variable name sub-parts)</td>
<td></td>
</tr>
<tr>
<td>response.redirectRef</td>
<td>R* Reference (see table below variable name sub-parts)</td>
<td></td>
</tr>
<tr>
<td>response.status</td>
<td>S Integer</td>
<td></td>
</tr>
<tr>
<td>response.serverInfo.address</td>
<td>SIA String</td>
<td></td>
</tr>
<tr>
<td>response.serverInfo.agent</td>
<td>SIG String</td>
<td></td>
</tr>
<tr>
<td>response.serverInfo.port</td>
<td>SIP Integer</td>
<td></td>
</tr>
</tbody>
</table>

* <br>
* Below is the list of name sub-parts, for Reference variables, that can replace the asterix in the variable names above:<br>
* <br>
* <table>
* <tr>
* <th>Reference property</th>
* <th>Sub-part name</th>
* <th>Content type</th>
* </tr>
* <tr>
* <td>authority</td>
* <td>a</td>
* <td>String</td>
* </tr>
* <tr>
* <td>baseRef</td>
* <td>b*</td>
* <td>Reference</td>
* </tr>
* <tr>
* <td>targetRef</td>
* <td>t*</td>
* <td>Reference</td>
* </tr>
* <tr>
* <td>relativePart</td>
* <td>e</td>
* <td>String</td>
* </tr>
* <tr>
* <td>fragment</td>
* <td>f</td>
* <td>String</td>
* </tr>
* <tr>
* <td>hostIdentifier</td>
* <td>h</td>
* <td>String</td>
* </tr>
* <tr>
* <td>identifier</td>
* <td>i</td>
* <td>String</td>
* </tr>
* <tr>
* <td>path</td>
* <td>p</td>
* </tr>
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*/
/**
  * Indicates if the call is confidential. */
/**
  * Indicates if the confidentiality of the call is ensured (ex: via SSL).
  *
  * @return True if the confidentiality of the call is ensured (ex: via SSL).
  */
/**
  * Indicates if the confidentiality of the call is ensured (ex: via SSL).
  *
  * @param confidential
  *           True if the confidentiality of the call is ensured (ex: via
  *           SSL).
  */

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/Call.java
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*/
/**
* Authorizer allowing only confidential calls. Confidential calls typically
* come through HTTPS server connectors.
*
* @author Jerome Louvel
*/

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-
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*/
/**
* Sets the reference comparator based on the more friendly "Alphanum
* Algorithm" created by David Koelle. The internal implementation used is
* based on an optimized public domain implementation provided by Rob
* Heitman from the Solertium Corporation.
*
* @see <a href="http://www.davekoelle.com/alphanum.html">The original
* Alphanum Algorithm from David Koelle</a>
* @see #setComparator(Comparator)
*/
Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/Directory.java
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 */
/**
 * Implemented based on the [@link Protocol#isConfidential()] method for the
 * request's protocol returned by [@link #getProtocol()];
 */

Found in path(s):
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*/
/**
 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 *            True if this service is acting in HTTP or HTTPS mode.
 */

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-
jar/org/restlet/engine/connector/NetServerHelper.java
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 */
/**
* Indicates if the message was or will be exchanged confidentially, for example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 */

Found in path(s):
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/**
 * Application service capable of running and scheduling tasks asynchronously.
 * The service instance returned will not invoke the runnable task in the
 * current thread.<br>
 * <br>
 * In addition to allowing pooling, this method will ensure that the threads
 * executing the tasks will have the thread local variables copied from the
 * calling thread. This will ensure that call to static methods like
 * {@[link Application#getCurrent()]} still work.<br>
 * <br>
 * Also, note that this executor service will be shared among all Restlets and
 * Resources that are part of your context. In general this context corresponds
 * to a parent Application's context. If you want to have your own service
 * instance, you can use the {@[link TaskService#wrap(ScheduledExecutorService)]}
 * method to ensure that thread local variables are correctly set.
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* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/TaskService.java
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* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/ReaderRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/AlphabeticalComparator.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/routing/Variable.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/component/InternalRouter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/security/RoleAuthorizer.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/component/ClientRouter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/converter/ConverterUtils.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/log/IdentClient.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/Base64.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/FormReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/RangeRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/routing/Template.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Reference.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/security/CertificateAuthenticator.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/RecipientInfoReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/ConnectorHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Warning.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/local/ZipEntryRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/HttpClientHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/routing/Route.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/routing/Redirector.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/CookieSetting.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/PreferenceWriter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/WebDavProtocolHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/Representation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/routing/VirtualHost.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/StatusService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/ConnegService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/Component.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/ConnegService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/ClientProxy.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/ConnetService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/StringReadingListener.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/data/ServerInfo.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/application/MetadataExtension.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/application/TunnelFilter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/application/CharacterSet.java

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* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/CharacterReadingListener.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/DimensionReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/InputStreamChannel.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/AuthenticationInfo.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/io/BlockableChannel.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/resource/MethodAnnotationInfo.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/RangeReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/security/HttpBasicHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/ChallengeRequest.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/Edition.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/DispositionWriter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/resource/AnnotationUtils.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/ClientInfo.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/local/EntityClientHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/WrapperList.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/DigesterRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/BufferingRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/CaseInsensitiveHashSet.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/utility/CacheDirectiveReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/RangeFilter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/EncoderService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/security/AuthenticatorHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/ClientAdapter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/routing/TemplateRoute.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/util/InternetDateFormat.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Digest.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/application/FlexibleConneg.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/MediaType.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/security/RoleMapping.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/TunnelService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/security/User.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/routing/Validator.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/representation/WritableRepresentation.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/ServerCall.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/adapter/HttpServerHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/context/Context.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/NbChannelInputStream.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/LogService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/service/LogService.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/AnnotationInfo.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/LanguageReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/ProductWriter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/CookieSettingReader.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/header/CookieWriter.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/resource/Delete.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/connector/FtpClientHelper.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/engine/Engine.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Form.java
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*/
/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 * @see Request#isConfidential()
 */

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/**
Optimized public-domain implementation of a Java alphanumeric sort.

This implementation uses a single comparison pass over the characters in a CharSequence, and returns as soon as a differing character is found, unless the difference occurs in a series of numeric characters, in which case that series is followed to its end. Numeric series of equal length are compared numerically, that is, according to the most significant (leftmost) differing digit. Series of unequal length are compared by their length.

This implementation appears to be 2-5 times faster than alphanumeric comparators based on substring analysis, with a lighter memory footprint.

This alphanumeric comparator has approximately 20%-50% the performance of the lexical String.compareTo() operation. Character sequences without numeric data are compared more quickly.

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@author Rob Heittman, <a href="http://www.solertium.com">Solertium Corporation</a>

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*/
/**
 * Constructor.
 *
 * @param server
 * @param exchange
 * @param confidential
 */

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-
jar/org/restlet/engine/connector/HttpExchangeCall.java

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 */
/**
 */
/**
 * Constructor.
 */
* @param schemeName
*      The scheme name.
* @param name
*      The unique name.
* @param description
*      The description.
* @param defaultPort
*      The default port.
* @param confidential
*      The confidentiality.
*/
/**
* Indicates if the protocol guarantees the confidentiality of the messages exchanged, for example via a SSL-secured connection.
 *
* @return True if the protocol is confidential.
*/

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/data/Protocol.java

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* /
/**
* Indicates if the call came over a confidential channel such as an SSL-secured connection.
* @return True if the call came over a confidential channel.
*/

Found in path(s):
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources.jar/org/restlet/util/WrapperResponse.java
* /opt/cola/permits/1131041641_1612890160.06/0/org-restlet-2-3-3-sources-jar/org/restlet/util/WrapperRequest.java

1.1890 talloc 2.1.14
1.1890.1 Available under license :
/*
  Samba Unix SMB/CIFS implementation.

  C utilities for the pytalloc test suite.
  Provides the "_test_pytalloc" Python module.

NOTE: Please read talloc_guide.txt for full documentation

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*/

1.1891 vim 8.1.0347
1.1892 sprintf-js 1.1.2

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1.1896 commons-cli 1.0
1.1896.1 Available under license :

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/*
 * $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/PatternOptionBuilder.java,v
1.2 2002/06/06 22:49:36 bayard Exp $
 * $Revision: 1.2 $
 * $Date: 2002/06/06 22:49:36 $
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* /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1-
  jar/org/apache/commons/cli/PatternOptionBuilder.java
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/*
* $Header: /home/cvs/jakarta-commons-
  sandbox/cli/src/java/org/apache/commons/cli/AlreadySelectedException.java,v 1.4 2002/06/06 09:37:26 jstrachan
  Exp $
* $Revision: 1.4 $
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* /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1-
* jar/org/apache/commons/cli/AlreadySelectedException.java

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/*
* $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/ParseException.java,v 1.2
* 2002/06/06 09:37:26 jstrachan Exp $
* $Revision: 1.2 $
* $Date: 2002/06/06 09:37:26 $
*
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  jar/org/apache/commons/cli/ParseException.java
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/*
 * $Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/CommandLine.java,v 1.4
 * 2002/06/06 22:32:37 bayard Exp $
 * $Revision: 1.4 $
 * $Date: 2002/06/06 22:32:37 $
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* /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1.jar/org/apache/commons/cli/HelpFormatter.java

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/*
 * $Revision: 1.10 $
 * $Date: 2002/09/19 22:59:43 $
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  jar/org/apache/commons/cli/GnuParser.java

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 * $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/Parser.java,v 1.7 2002/10/24 23:17:49
 * $Revision: 1.7 $
 * $Date: 2002/10/24 23:17:49 $
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jar/org/apache/commons/cli/Parser.java

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/*
* $Header: /home/cvs/jakarta-commons-
sandbox/cli/src/java/org/apache/commons/cli/MissingArgumentException.java,v 1.2 2002/06/06 09:37:26 jstrachan
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* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/PosixParser.java,v 1.11 2002/09/19
22:59:43 jkeyes Exp $
* $Revision: 1.11 $
* $Date: 2002/09/19 22:59:43 $
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jar/org/apache/commons/cli/CommandLineParser.java
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* $Id: Option.java,v 1.6 2002/06/06 22:50:14 bayard Exp $
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* /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1-
  jar/org/apache/commons/cli/Option.java
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/*
 * $Header: /home/cvs/jakarta-commons-
sandbox/cli/src/java/org/apache/commons/cli/UnrecognizedOptionException.java,v 1.2 2002/06/06 09:37:26
jstrachan Exp $
 * $Revision: 1.2 $
 * $Date: 2002/06/06 09:37:26 $
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  jar/org/apache/commons/cli/UnrecognizedOptionException.java
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/*
* $Header: /home/cvs/jakarta-commons/cli/src/java/org/apache/commons/cli/BasicParser.java,v 1.3 2002/09/19
22:59:43 jkeyes Exp $
* $Revision: 1.3 $
* $Date: 2002/09/19 22:59:43 $
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/*
 /opt/cola/permits/1136279811_1613727097.48/0/commons-cli-1-0-sources-1-
jar/org/apache/commons/cli/BasicParser.java
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$Header: /home/cvs/jakarta-commons-sandbox/cli/src/java/org/apache/commons/cli/OptionGroup.java,v 1.2
2002/06/06 09:37:26 jstrachan Exp $
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  jar/org/apache/commons/cli/OptionGroup.java

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/*
* $Header: /home/cvs/jakarta-commons-
sandbox/cli/src/java/org/apache/commons/cli/MissingOptionException.java,v 1.2 2002/06/06 09:37:26 jstrachan
Exp $ 
* $Revision: 1.2 $
* $Date: 2002/06/06 09:37:26 $
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22:50:45 jkeyes Exp $
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jar/org/apache/commons/cli/TypeHandler.java

1.1897 @glimmer/resolver 0.4.3

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* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-
  jar/javassist/util/proxy/ProxyFactory.java
* /opt/cola/permits/1110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-
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  jar/javassist/compiler/ast/IntConst.java
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* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/tools/reflect/Loader.java
* /opt/cola/permits/110677174_1606843766.77/0/javassist-3-18-1-ga-sources-3-jar/javassist/util/proxy/SecurityActions.java

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1.1903 eudev 3.2.5

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1.1905 libstdc++ 1.2.0

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

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

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

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

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.
The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification").

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

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

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

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

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

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

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

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

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

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

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

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

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

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

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.
This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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

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The test programs in this directory tree are for demonstrating and testing the functionality of the SDL library, and are placed in the public domain.

October 28, 1997

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Sam Lantinga (slouken@libsdl.org)

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Version 2.1, February 1999

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

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modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

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

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

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

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

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

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating
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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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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

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

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

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

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

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the
Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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

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

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

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.
However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

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

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

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

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

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

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

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

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

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

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

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

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

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

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1.1907 hazelcast-spring 3.7.8

1.1908 xsdlib 2013.6.1
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1.1909 checker-qual 2.8.1

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1.1910 react-intersection-observer 8.27.1

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1.1911 monaco-editor 0.21.2

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1.1912 sync-disk-cache 1.3.4
1.1912.1 Available under license :
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Found in path(s):
* /opt/ws_local/PERMITS_SQL/1078341159_1597296973.09/0/stefanpenner-sync-disk-cache-v1-3-4-0-gd2d7909-tar-gz/stefanpenner-sync-disk-cache-d2d7909/README.md

1.1913 jquery-slideto 1
1.1913.1 Available under license :
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12083
<table>
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<th>Description</th>
<th>Sanitize</th>
<th>Escape</th>
<th>Signature</th>
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</thead>
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</tr>
<tr>
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<td></td>
<td></td>
</tr>
<tr>
<td>param3</td>
<td></td>
<td></td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
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12111
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The code snippet contains a class `Parser` that inherits from `stream.Writable` and its methods include:
- `new Parser(e, t, n)`
- `end(e)`
- `getAbsoluteIndex()`
- `getSection()`
- `emitToken(e)`
- `emitPartial(e)`

The class `Parser` is further detailed with properties and methods such as:
- `_parser` initialized with `new i(e, t, n)`
- `_decoder` initialized with `new o` (where `i` and `o` are classes from other imports)
- `_state` and `_buffer` properties
- `_xmlMode`, `_decodeEntities`, `_decodeNumericEntity` methods

The code also references other modules such as `entities/lib/decode_codepoint.js`, `entities/maps/entities.json`, `entities/maps/legacy.json`, and `entities/maps/xml.json`.

The `Parser` class is used to handle data processing, likely for parsing XML or JSON, based on the context of the code snippet.
this.replace(/^\s+|\s+$/g,"")}),String.prototype.endsWith||(String.prototype.endsWith=function(e){return
this.indexOf(e,this.length-e.length)!==1}),t.exports=a,a.ApiKeyAuthorization=r.ApiKeyAuthorization,a.PasswordAuthorization=r.PasswordAuthorization,
ma-markup")},{"./lib/auth":2,"./lib/client":3,"./lib/helpers":4,"./lib/schema-markup":7}],2:[function(e,t,n){"use
strict";var r=e("./helpers"),i=e("btoa"),a=e("cookiejar").CookieJar,o={each:e("lodashcompat/collection/each"),includes:e("lodash-compat/collection/includes"),isObject:e("lodashcompat/lang/isObject"),isArray:e("lodashcompat/lang/isArray")},s=t.exports.SwaggerAuthorizations=function(e){this.authz=e||{}};s.prototype.add=function(
e,t){if(o.isObject(e))for(var n in e)this.authz[n]=e[n];else"string"==typeof e&&(this.authz[e]=t);return
t},s.prototype.remove=function(e){return delete this.authz[e]},s.prototype.apply=function(e,t){var
n=!0,r=!t,i=[],a=e.clientAuthorizations||this.authz;return o.each(t,function(e,t){"string"==typeof
t&&i.push(t),o.each(e,function(e,t){i.push(t)})}),o.each(a,function(t,a){if(r||o.includes(i,a)){var
s=t.apply(e);n=n&&!!s}}),n};var
l=t.exports.ApiKeyAuthorization=function(e,t,n){this.name=e,this.value=t,this.type=n};l.prototype.apply=function(
e){if("query"===this.type){var t;if(e.url.indexOf("?")>0){t=e.url.substring(e.url.indexOf("?")+1);var
n=t.split("&");if(n&&n.length>0)for(var r=0;r<n.length;r++){var
i=n[r].split("=");if(i&&i.length>0&&i[0]===this.name)return!1}}return
e.url.indexOf("?")>0?e.url=e.url+"&"+this.name+"="+this.value:e.url=e.url+"?"+this.name+"="+this.value,!0}if("h
eader"===this.type)return"undefined"==typeof e.headers[this.name]&&(e.headers[this.name]=this.value),!0};var
u=t.exports.CookieAuthorization=function(e){this.cookie=e};u.prototype.apply=function(e){return
e.cookieJar=e.cookieJar||new a,e.cookieJar.setCookie(this.cookie),!0};var
c=t.exports.PasswordAuthorization=function(e,t){3===arguments.length&&(r.log("PasswordAuthorization: the
'name' argument has been removed, pass only username and
password"),e=arguments[1],t=arguments[2]),this.username=e,this.password=t};c.prototype.apply=function(e){retur
n"undefined"==typeof e.headers.Authorization&&(e.headers.Authorization="Basic
"+i(this.username+":"+this.password)),!0}},{"./helpers":4,btoa:13,cookiejar:18,"lodashcompat/collection/each":52,"lodash-compat/collection/includes":55,"lodash-compat/lang/isArray":140,"lodashcompat/lang/isObject":144}],3:[function(e,t,n){"use strict";var r={bind:e("lodashcompat/function/bind"),cloneDeep:e("lodash-compat/lang/cloneDeep"),find:e("lodashcompat/collection/find"),forEach:e("lodash-compat/collection/forEach"),indexOf:e("lodashcompat/array/indexOf"),isArray:e("lodash-compat/lang/isArray"),isObject:e("lodashcompat/lang/isObject"),isFunction:e("lodash-compat/lang/isFunction"),isPlainObject:e("lodashcompat/lang/isPlainObject"),isUndefined:e("lodashcompat/lang/isUndefined")},i=e("./auth"),a=e("./helpers"),o=e("./types/model"),s=e("./types/operation"),l=e("./types
/operationGroup"),u=e("./resolver"),c=e("./http"),p=e("./specconverter"),h=e("q"),f=["apis","authorizationScheme","authorizations","basePath","build","buildFrom1_1Spec","bu
ildFrom1_2Spec","buildFromSpec","clientAuthorizations","convertInfo","debug","defaultErrorCallback","defaultSu
ccessCallback","enableCookies","fail","failure","finish","help","host","idFromOp","info","initialize","isBuilt","isVa
lid","modelPropertyMacro","models","modelsArray","options","parameterMacro","parseUri","progress","resourceC
ount","sampleModels","selfReflect","setConsolidatedModels","spec","supportedSubmitMethods","swaggerRequest
Headers","tagFromLabel","title","url","useJQuery","jqueryAjaxCache"],d=["apis","asCurl","description","externalD
ocs","help","label","name","operation","operations","operationsArray","path","tag"],m=["delete","get","head","opti
ons","patch","post","put"],g=t.exports=function(e,t){return
this.authorizations=null,this.authorizationScheme=null,this.basePath=null,this.debug=!1,this.enableCookies=!1,this.
info=null,this.isBuilt=!1,this.isValid=!1,this.modelsArray=[],this.resourceCount=0,this.url=null,this.useJQuery=!1,t
his.jqueryAjaxCache=!1,this.swaggerObject={},this.deferredClient=void 0,this.clientAuthorizations=new
i.SwaggerAuthorizations,"undefined"!=typeof

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null
SwaggerUi.Views.AuthView=Backbone.View.extend({
    events: {
        "click .auth_submit__button": "authorizeClick",
        "click .auth_logout__button": "logoutClick"
    },
    tpls: {main: Handlebars.templates.auth_view},
    initialize: function(e) {
        this.options|=|{ }.options||{ }
        this.$router=render(true)
        this.$innerEl.append(t)
        this.$el.html(this.tpls.main({
            isLogout: this.authsCollectionView.isAuthorized(),
            isAuthorized: this.authsCollectionView.collection.isPartiallyAuthorized()
        })),
        this.$innerEl=(t=selectors.innerEl),
        this.$el.html(this.tpls.main({
            isLogout: this.authsCollectionView.isAuthorized(),
            isAuthorized: this.authsCollectionView.collection.isPartiallyAuthorized()
        })),
        this.$el.append(t)
        render(function() {
            var e=e.get("type")
            if ("apiKey"==e) {
                var t=new SwaggerClient.ApiKeyAuthorization(e.get("name"),e.get("value"),e.get("in")),
                    this.router.api.clientAuthorizations.add(e.get("title"),t)
            } else if ("basic"==e) {
                var t=new SwaggerClient.PasswordAuthorization(e.get("username"),e.get("password")),
                    this.router.api.clientAuthorizations.add(e.get("title"),t)
            } else if ("oauth2"==e) {
                this.handleOauth2Login(e)
            } else {
                e.authenticationExtensions["x-tokenName"]
            }
            var e=e.get("flow")
            if ("oauth2"==e) {
                var t=new SwaggerClient.OAuthSchemeKey(e)
                if ("implicit"==e) {
                    this.clientCredentialsFlow(c,r,n)
                } else if ("password"==e) {
                    this.passwordFlow(c,r,n)
                } else {
                    var f=e.get("grantTypes")
                    for (var d in r)
                        if (r.hasOwnProperty(d))
                            f+=r[d]+"="+r[d]
                    e.authenticationExtensions["x-tokenName"]
                    var a={}
                    switch (e.clientAuthenticationType) {
                        case "basic": a.Authorization="Basic "+btoa(t.clientId)+"::"+btoa(t.clientSecret)
                    } 
                    var open=window.open(e.authorizationUrl+"?response_type=token".+e.clientCredentialsFlow(c,r,n)+"="+encodeURICOMPONENT(c.join(scopeSeparator)),"+state="+encodeURICOMPONENT(n)+";for(var m in additionalQueryStringParams) u="+
                        additionalQueryStringParams[m]+";window.open(u)
                    function(e,t,n){this.accessTokenRequest(e.t,e.n,"client_credentials")
                } 
            } 
        })
        this.$el.append(t)
    },
    authorizeClick: function(e) { if (e.preventDefault(), e.stopPropagation())
        this.authsCollectionView.collection.isValid() ? this.authorize() : this.authsCollectionView.highlightInvalid()
    },
    authorize: function() {
        this.authsCollectionView.collection.forEach(function(e) { var t,n,r=e.get("type")
            if ("apiKey"==r) {
                t=new SwaggerClient.ApiKeyAuthorization(e.get("name"),e.get("value"),e.get("in")),
                    this.router.api.clientAuthorizations.add(e.get("title"),t)
            } else if ("basic"==r) {
                var n,r,i,a=window.location,o=location.pathname.substring(0,location.pathname.lastIndexOf("/")),s=a.protocol+"://"+a.host+"/o2c.html",l=window.oAuthRedirectUrl||s,u=null,c=_map(e.get("scopes"),function(e){if(e.checked)return e.scope}), p=window.swaggerUiAuth||window.swaggerUiAuth={};
                var OAuthSchemeKey=e.get("title"),window.enabledScopes=c;
                if ("oauth2"==e) {
                    var h=e.get("flow")
                    if ("implicit"==h) {
                        this.clientCredentialsFlow(c,r,n)
                    } else if ("password"==h) {
                        this.passwordFlow(c,r,n)
                    } else {
                        var f=e.get("grantTypes")
                        for (var d in r)
                            if (r.hasOwnProperty(d))
                                f+=r[d]+"="+r[d]
                        e.authenticationExtensions["x-tokenName"]
                        var a={}
                        switch (e.clientAuthenticationType) {
                            case "basic": a.Authorization="Basic "+btoa(t.clientId)+"::"+btoa(t.clientSecret)
                        } 
                        var open=window.open(e.authorizationUrl+"?response_type=token"+e.clientCredentialsFlow(c,r,n)+"="+encodeURICOMPONENT(c.join(scopeSeparator)),"+state="+encodeURICOMPONENT(n)+";for(var m in additionalQueryStringParams) u="+
                            additionalQueryStringParams[m]+";window.open(u)
                        function(e,t,n){this.accessTokenRequest(e.t,e.n,"client_credentials")
                    } 
                } 
        })
    },
    logoutClick: function(e) { if (e.preventDefault())
        this.authsCollectionView.collection.forEach(function(e) { window.swaggerUi.api.clientAuthorizations.remove(e.get("title"))
            this.router.load()
        })
    },
    handleOauth2Login: function(e) {
        function t(e) {
            return e.vendorExtensions["x-tokenName"]
        }
        var n,r,i,a=window.location,o=location.pathname.substring(0,location.pathname.lastIndexOf("/")),s=a.protocol+"://"+a.host+"/o2c.html",l=window.oAuthRedirectUrl||s,u=null,c=_map(e.get("scopes"),function(e){if(e.checked)return e.scope}), p=window.swaggerUiAuth||window.swaggerUiAuth={};
        var OAuthSchemeKey=e.get("title"),window.enabledScopes=c;
        if ("oauth2"==e) {
            var h=e.get("flow")
            if ("oauth2"==e) {
                var t=new SwaggerClient.OAuthSchemeKey(e)
                if ("implicit"==h) {
                    this.clientCredentialsFlow(c,r,n)
                } else if ("password"==h) {
                    this.passwordFlow(c,r,n)
                } else {
                    var f=e.get("grantTypes")
                    for (var d in r)
                        if (r.hasOwnProperty(d))
                            f+=r[d]+"="+r[d]
                    e.authenticationExtensions["x-tokenName"]
                    var a={}
                    switch (e.clientAuthenticationType) {
                        case "basic": a.Authorization="Basic "+btoa(t.clientId)+"::"+btoa(t.clientSecret)
                    } 
                    var open=window.open(e.authorizationUrl+"?response_type=token"+e.clientCredentialsFlow(c,r,n)+"="+encodeURICOMPONENT(c.join(scopeSeparator)),"+state="+encodeURICOMPONENT(n)+";for(var m in additionalQueryStringParams) u="+
                        additionalQueryStringParams[m]+";window.open(u)
                    function(e,t,n){this.accessTokenRequest(e.t,e.n,"client_credentials")
                } 
            } 
        } 
    },
    clientCredentialsFlow: function(c,r,n){
        var f=e.get("grantTypes")
        for (var d in r)
            if (r.hasOwnProperty(d))
                f+=r[d]+"="+r[d]
        e.authenticationExtensions["x-tokenName"]
        var a={}
        switch (e.clientAuthenticationType) {
            case "basic": a.Authorization="Basic "+btoa(t.clientId)+"::"+btoa(t.clientSecret)
        } 
        var open=window.open(e.authorizationUrl+"?response_type=token"+e.clientCredentialsFlow(c,r,n)+"="+encodeURICOMPONENT(c.join(scopeSeparator)),"+state="+encodeURICOMPONENT(n)+";for(var m in additionalQueryStringParams) u="+
                        additionalQueryStringParams[m]+";window.open(u)
                    function(e,t,n){this.accessTokenRequest(e.t,e.n,"client_credentials")
                } 
            } 
        } 
    },
    passwordFlow: function(c,r,n){
        var f=e.get("grantTypes")
        for (var d in r)
            if (r.hasOwnProperty(d))
                f+=r[d]+"="+r[d]
        e.authenticationExtensions["x-tokenName"]
        var a={}
        switch (e.clientAuthenticationType) {
            case "basic": a.Authorization="Basic "+btoa(t.clientId)+"::"+btoa(t.clientSecret)
        } 
        var open=window.open(e.authorizationUrl+"?response_type=token"+e.clientCredentialsFlow(c,r,n)+"="+encodeURICOMPONENT(c.join(scopeSeparator)),"+state="+encodeURICOMPONENT(n)+";for(var m in additionalQueryStringParams) u="+
                        additionalQueryStringParams[m]+";window.open(u)
                    function(e,t,n){this.accessTokenRequest(e.t,e.n,"client_credentials")
                } 
            } 
        } 
    },
    accessTokenRequest: function(e,t,n){
        var a={}
        switch (t.clientAuthenticationType) {
            case "basic": a.Authorization="Basic "+btoa(t.clientId)+"::"+btoa(t.clientSecret)
        } 
        var open=window.open(e.authorizationUrl+"?response_type=token"+e.clientCredentialsFlow(c,r,n)+"="+encodeURICOMPONENT(c.join(scopeSeparator)),"+state="+encodeURICOMPONENT(n)+";for(var m in additionalQueryStringParams) u="+
                        additionalQueryStringParams[m]+";window.open(u)
                    function(e,t,n){this.accessTokenRequest(e.t,e.n,"client_credentials")
                } 
            } 
        } 
    },
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```javascript
SwaggerUi.Views.ParameterContentTypeView = Backbone.View.extend({
  initialize: function() {
    this.model.setParameterContentTypeId = "pct" + Math.random();
    $(this.el).html(Handlebars.templates.parameter_content_type(this.model));
    this.render();
  },
  render: function() {
    var t = this.model.parameters.length + 1;
    while (t < this.model.parameters.length) {
      this.model.parameters[t].name = "";
      this.model.parameters[t].return
    }
  },
  getParamByValue: function(e) {
    var t;
    if (this.model.parameters) {
      for (t = 0; t < this.model.parameters.length; t++) {
        if (this.model.parameters[t].name === e)
          return this.model.parameters[t];
      }
      return null;
    }
  },
  getParamByName: function(e) {
    var t;
    for (t = 0; t < this.model.parameters.length; t++) {
      if (this.model.parameters[t].name === e)
        return this.model.parameters[t];
    }
    return null;
  },
  getParamType: function(e) {
    var t;
    for (t = 0; t < this.model.parameters.length; t++) {
      if (this.model.parameters[t].name === e)
        return this.model.parameters[t].paramType;
    }
    return null;
  },
  render: function() {
    var t = this.model.parameters.length + 1;
    while (t < this.model.parameters.length) {
      this.model.parameters[t].name = "";
      this.model.parameters[t].return
    }
  }
});
```

---

The text above is a JavaScript code snippet that likely deals with the management of parameter content types in a software environment, possibly for configuring or displaying data in a user interface. The code includes functions and methods for interacting with parameter content types, possibly for a web application or a software tool. The snippet also references other parts of the application, such as */handlebars/templates/parameter_content_type.hbs* and possibly other views like `SwaggerUi.Views.ParameterView` and `SwaggerUi.Views.ResponseContentTypeView`. The code structure suggests that it is part of a larger application that manages configuration data or parameters dynamically, possibly within a web application framework. The use of `Backbone` for view management hints at an application that uses a JavaScript framework for front-end development.
**Note:** If this function becomes hot, i.e. is invoked a lot in a short period of time, it will trip its breaker and transition to an identity function to avoid garbage collection pauses in V8. See [V8 issue 2070](https://code.google.com/p/v8/issues/detail?id=2070) for more details.

```javascript
@private
@param {Function} func The function to associate metadata with.
@param {*} data The metadata.
@returns {Function} Returns `func`.
```

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* Forked at ref_send.js version: 2009-05-11
* With parts by Mark Miller
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  * See the License for the specific language governing permissions and
  * limitations under the License.
  *
  */

Found in path(s):
* /opt/cola/permits/1156044242_1619117615.82/0/swagger-ui-zip/swagger-ui/swagger-ui.js

1.1914 fbjs 0.8.17

1.1914.1 Available under license:

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1.1915 go-zookeeper v0.0.0-20190923202752-2cc03de413da

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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/index/IndexAVLMemory.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/index/IndexAVL.java
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* Comprehensive information about the database as a whole.
* <p>
* This interface is implemented by driver vendors to let users know the capabilities
* of a Database Management System (DBMS) in combination with
* the driver based on JDBC<sup><font size=-2>TM</font></sup> technology
* (*"JDBC driver"") that is used with it. Different relational DBMSs often support
* different features, implement features in different ways, and use different
* data types. In addition, a driver may implement a feature on top of what the
* DBMS offers. Information returned by methods in this interface applies
* to the capabilities of a particular driver and a particular DBMS working
* together. Note that as used in this documentation, the term "database" is
* used generically to refer to both the driver and DBMS.
* <p>
* A user for this interface is commonly a tool that needs to discover how to
* deal with the underlying DBMS. This is especially true for applications
* that are intended to be used with more than one DBMS. For example, a tool might use the method
* <code>getTypeInfo</code> to find out what data types can be used in a
* <code>CREATE TABLE</code> statement. Or a user might call the method
* <code>supportsCorrelatedSubqueries</code> to see if it is possible to use
* a correlated subquery or <code>supportsBatchUpdates</code> to see if it is
* possible to use batch updates.
* <p>
* Some <code>DatabaseMetaData</code> methods return lists of information
* in the form of <code>ResultSet</code> objects.
* Regular <code>ResultSet</code> methods, such as
* <code>getString</code> and <code>getInt</code>, can be used
* to retrieve the data from these <code>ResultSet</code> objects. If
* a given form of metadata is not available, an empty <code>ResultSet</code>
* will be returned. Additional columns beyond the columns defined to be
* returned by the `<code>ResultSet</code>` object for a given method
* can be defined by the JDBC driver vendor and must be accessed
* by their `<B>column label</B>`.
* <p>
* Some `<code>DatabaseMetaData</code>` methods take arguments that are
* String patterns. These arguments all have names such as fooPattern.
* Within a pattern String, "%" means match any substring of 0 or more
* characters, and "_" means match any one character. Only metadata
* entries matching the search pattern are returned. If a search pattern
* argument is set to `<code>null</code>`, that argument's criterion will
* be dropped from the search.
* <p>
* A method that gets information about a feature that the driver does not
* support will throw an `<code>SQLException</code>`.
* In the case of methods that return a `<code>ResultSet</code>`
* object, either a `<code>ResultSet</code>` object (which may be empty) is
* returned or an `<code>SQLException</code>` is thrown.
* <p>
* <!-- start release-specific documentation -->
* <div class="ReleaseSpecificDocumentation">
* <h3>HSQLDB-Specific Information:</h3> <p>
* <h4>Metadata Table Production</h4>
* </p>
* <h4>Metadata Table Production</h4>
* </p>
* Starting with HSQLDB 1.7.2, the metadata table (a.k.a system table) production
* implementation provided in the default build filters metadata based on each
* SQL session user's access rights which in turn lifts the pre-HSQLDB 1.7.2
* restriction that only users with the DBA role
* ('admin' users in older HSQLDB parlance) could expect trouble-free access to
t* all metadata. <p>
* Also starting with HSQLDB 1.7.2, the metadata table production implementation
* classes are loaded dynamically, using a precedence policy to find and load
* the richest producer available at runtime. In the event that no better
* alternative is found, the default minimal (completely restricted) provider
* is selected. Under this scheme, it is possible for third party packagers to
* create custom distributions targeted at supporting full (design-time),
* custom-written (proprietary / micro environment), minimal (production-time)
* or completely-restricted (space-constrained | device embedded | real-time |
* hostile environment) metadata table production scenarios. To learn more
* about this option, interested parties can review the documentation and source
* code for the `<code>org.hsqldb.dbinfo.DatabaseInformation class</code>`.<p>
* Please also note that in addition to the metadata tables produced to
* directly support this class, starting with HSQLDB 1.7.2, the default build
* provides many additional tables covering all or most HSQLDB features, such
* as descriptions of the triggers and aliases defined in the database. <p>
*
* For instance, in the default build, a fairly comprehensive description of
* each INFORMATION_SCHEMA table and each INFORMATION_SCHEMA column
* column is included in the REMARKS column of the @link getTables(
* java.lang.String, java.lang.String, java.lang.String, java.lang.String[])
* getTables(...) and @link getColumns(java.lang.String, java.lang.String,
* java.lang.String, java.lang.String) getColumn(...)) results, which derive
* from INFORMATION_SCHEMA.SYSTEM_TABLES and INFORMATION_SCHEMA.SYSTEM_COLUMNS,
* respectively.<p>
*<h4>Schema Metadata</h4>
*The SQL SCHEMA concept became fully supported in the HSQLDB 1.8.x series and
*this fact is reflected in the all subsequent versions of this class.
*<h4>Catalog Metadata</h4>
*Starting with HSQLDB 2.0, SQL standards compliance up to SQL:2008 and beyond
*is a major theme which is reflected in the provision of the majority of the
*standard-defined full-name INFORMATION_SCHEMA views. <p>
*However, just as CATALOG semantics and handling are still considered to be
*implementation defined by the most recent SQL standard (SQL:2008), so is the
*HSQLDB CATALOG concept still in the process of being defined and refined in
*HSQLDB 2.x. and beyond.<p>
*Previous to HSQLDB 2.x, there were, at various points in time, experimental
*features provided to turn on pseudo catalog (and before that, pseudo-schema)
*reporting in the system tables, using the database properties
*'hsqldb.catalogs' and 'hsqldb.schemas', respectively.<p>
*However, once the engine fully supported the SQL SCHEMA concept, the
*experimental 'hsqldb.schemas' * database property was retired. <p>
*Similarly, starting with HSQLDB 2.x, the 'hsqldb.catalogs' database property
*has been retired and replaced with the convention that, from the perspective
*of SQL identification, an HSQLDB JDBC URL connects to a single HSQLDB
*database instance which consists of a single, default CATALOG
*named PUBLIC in which each SCHEMA instance of the database resides. The name of
*this catalog can be changed with the ALTER CATALOG <name> RENAME TO statement.
*As of version 2.1.0, HSQLDB supports qualification by the containing CATALOG of
*database objects at the syntactic level, but does not yet support operations
*such as opening, manipulating or querying against multiple database
*catalogs within a single session, not even in a one-at-a-time fashion.<p>
*<h4>Index Metadata</h4>
*It must still be noted that as of the most recent release, HSQLDB continues
*to ignore the <code>approximate</code> argument of [@link getIndexInfo
* `getIndexInfo()` which continues to be simply indicative of absence of a fully
* statistics-driven cost-based SQL plan optimization facility. When,
* such a facility is implemented, corresponding improvements to
* `<code>getIndexInfo</code>` will be provided. <p>
*<h4>Notes for developers extending metadata table production</h4>
* Note that in the absence of an ORDER BY clause, queries against the metadata
* tables that directly support this class are expected to return rows in JDBC
* contract order. The reason for this is that results typically come
* back much faster when no "ORDER BY" clause is used. <p>
* As such, when adding, extending or replacing a JDBC database metadata table
* production routine, developers need to be aware of this fact and either add the
* contract "ORDER BY" clause to the driving SQL or, when possible,
* preferably maintain rows in the contract order by correctly coding the
* primary index definition in the table producer class.<p>
*<hr>
*<b>JRE 1.1.x Notes:</b> <p>
* In general, JDBC 2 support requires Java 1.2 and above, and JDBC3 requires
* Java 1.4 and above. In HSQLDB, support for methods introduced in different
* versions of JDBC depends on the JDK version used for compiling and building
* HSQLDB.<p>
* Since 1.7.0, it is possible to build the product so that
* all JDBC 2 methods can be called while executing under the version 1.1.x
* <em>Java Runtime Environment</em><sup size="-2">TM</sup>. <p>
* However, some of these method calls require `<code>int</code>` values that
* are defined only in the JDBC 2 or greater version of the
* `<@link java.sql.ResultSet ResultSet>@link JDBCResultSet JDBCResultSet</at>` interface. For this reason, when the
* product is compiled under JDK 1.1.x, these values are defined in
* `<@link JDBCResultset JDBCResultset>@link JDBCResultSet JDBCResultSet</at>`. <p>
* In a JRE 1.1.x environment, calling JDBC 2 methods that take or return the
* JDBC2-only `<code>Resultset</code>` values can be achieved by referring
* to them in parameter specifications and return value comparisons,
* respectively, as follows: <p>
*<pre class="JavaCodeExample">
* JDBCResultSet.FETCH_FORWARD
* JDBCResultSet.TYPE_FORWARD_ONLY
* JDBCResultSet.TYPE_SCROLL_INSENSITIVE
* JDBCResultSet.CONCUR_READ_ONLY
* // etc
* </pre>
* However, please note that code written in such a manner will not be 
* compatible for use with other JDBC 2 drivers, since they expect and use 
* <code>ResultSet</code>, rather than <code>JDBCResultSet</code>.  Also 
* note, this feature is offered solely as a convenience to developers 
* who must work under JDK 1.1.x due to operating constraints, yet wish to 
* use some of the more advanced features available under the JDBC 2 
* specification.<p>
* 
* (fredt@users)<br> 
* (boucherb@users)
* </div>
* <!-- end release-specific documentation -->
* 
* @author Campbell Boucher-Burnet (boucherb@users dot sourceforge.net)
* @author Fred Toussi (fredt@users dot sourceforge.net)
* @version 2.3.2
* @revised JDK 1.6, HSQLDB 2.0
* @revised JDK 1.7, HSQLDB 2.0.1
* @see org.hsqldb.dbinfo.DatabaseInformation
* @see org.hsqldb.dbinfo.DatabaseInformationMain
* @see org.hsqldb.dbinfo.DatabaseInformationFull
*/

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*/opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-
jar/org/hsqldb/jdbc/JDBCDatabaseMetaData.java
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/preprocessor/Option.java
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/preprocessor/Token.java

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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/Server.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rowio/RowOutputBinaryEncode.java

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\q to Quit.
\? lists Special Commands.
:? lists Edit-Buffer/History commands.
*? lists PL commands.
/? displays help on how to set and use macros (incl. functions).

SPECIAL Commands begin with \ and execute when you hit ENTER.
EDIT-BUFFER / HISTORY Commands begin with ': ' and execute when you hit ENTER.
PROCEDURAL LANGUAGE commands begin with "*" and end when you hit ENTER.
MACRO executions and definitions begin with '/' and end when you hit ENTER.
All other lines comprise SQL Statements (or comments).
SQL Statements are terminated by either unquoted ';' (which executes the
statement), or a blank line (which moves the statement into the edit buffer
without executing).
After turning on variable expansion with command "*" (or any other PL command), PL variables may be used in most commands like so: *

Be aware when using regular expressions on commands, that the regex.s operate only on the command text after the * or \ prefix, if any.

Found in path(s):
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/cmdline/sqltool/SqlFile.banner.text

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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/types/BinaryType.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/FontDialogSwing.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/server/OdbcUtil.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/navigator/RowSetNavigator.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/auth/DenyException.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/server/ServerAcl.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/ReadWriteLockDummy.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/tar/RB.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/CSVWriter.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/TableSpaceManagerSimple.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/StringInputStream.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/StringUtil.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/TableSpaceManagerBlocks.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/jdbc/JDBCPool.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rowio/RowInputBinary.java

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jar/org/hsqldb/sample/TriggerSample.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/jdbc/JDBCClob.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/RAFileSimple.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/ConnectionSetting.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestInstantiation.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/jdbc/JDBCSQLXML.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rowio/RowOutputBase.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/server/HsqlSocketFactory.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rowio/RowOutputBinary180.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/Row.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/index/NodeAVLDiskLarge.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/TableUtil.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/ExpressionArithmetic.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/Storage.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/LongKeyLongValueHashMap.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rowio/RowOutputTextQuoted.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/types/DateTimeType.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/RAFile.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/server/WebServerConnection.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/server/WebServer.java
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rowio/RowInputBase.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/navigator/RowSetNavigatorClient.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/jdbc/JDBCRowId.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/StatementInsert.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/RowStoreDataChange.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/StopWatch.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/CountdownInputStream.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/StatementQuery.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/ReaderInputStream.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/IntKeyLongValueHashMap.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/Collection.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/WrapperIterator.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/CountdownInputstream.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/DataAccessPointException.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/TestUpdatableResults.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rowio/RowInputBase.java
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/HelperFactory.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestSqlPersistent.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/jdbc/pool/JDBCXAResource.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/scriptio/ScriptWriterBase.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/ObjectComparator.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestDima.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/RowAction.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestGroupByHaving.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/InformixTransferHelper.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestINPredicateParameterizationAndCorrelation.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/scriptio/ScriptReaderText.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/OrderedLongKeyHashMap.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/HashMap.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/RangeVariableJoined.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/SessionInterface.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/Trigger.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/RefCapableRBInterface.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/cmdline/sqltool/TokenList.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/result/ResultConstants.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/types/BitType.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/HsqlTimer.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/types/ArrayType.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestNitin.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/PostgresTransferHelper.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/types/BooleanType.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestAllTypes.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/AllTests.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/ututil/DatabaseManagerSwing.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/ututil/ExpressionLike.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/jdbc/pool/JDBCXCID.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/FunctionCustom.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/Tokens.java
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestAcl.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rowio/RowInputInterface.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/RandomAccessInterface.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/scriptio/ScriptReaderBase.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/StringComparator.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/jdbc/JDBCCommonDataSource.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rowio/RowInputBinaryDecode.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestNullInUnion.java
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 */
/**
 * provides cross-package access to the proprietary (i.e. non-JDBC)
 * HSQLDB session interface. <P>
 *
 * @return the underlying sessionProxy for this connection
 */

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*/opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/HashMappedList.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/AbstractTestOdbc.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/TableBase.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/Database.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rights/User.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rights/UserManager.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/jdbc/JDBCBlob.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rowio/RowInputText.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/PersistentStore.java

* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/tar/TarGenerator.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/Table.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/RangeVariable.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestBug785429.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/map/ValuePool.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/LobManager.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/cmdline/sqltool/Calculator.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/SessionData.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/tar/TarGeneratorMain.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/DatabaseManager.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/SimpleStore.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/PersistentStoreCollectionDatabase.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/navigator/RowSetNavigatorDataChange.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/ExpressionColumn.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/InputStreamInterface.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/index/Index.java
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/Expression.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/StatementCommand.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/dbinfo/DatabaseInformationFull.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/RowStoreAVLDisk.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/dbinfo/DatabaseInformationMain.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/TransactionManagerCommon.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/Notified.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/Token.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/StatementDML.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/auth/AuthFunctionBean.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/server/Server.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/TransactionManager2PL.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/ExpressionAggregate.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/LineReader.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/FileUtil.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/auth/AuthUtils.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestDbBackup.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestTypeConversion.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/TransactionManagerMV2PL.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/StatementTypes.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/cmdline/SqlToolError.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/types/ClobInputStream.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/CachedObjectBase.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/lib/FrameworkLogger.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/DataFileDefrag.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/RowStoreAVL.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/persist/RowStoreAVLDiskData.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/rights/GranteeManager.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/test/TestUpdatableResultSets.java
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* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/index/NodeAVLDisk.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/server/Servlet.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/TransferCommon.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/server/ServerConnection.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/DatabaseManagerCommon.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/RowAVLDisk.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/index/NodeAVL.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/Like.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/TransferTable.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/SQLStatements.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/Tree.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/Transfer.java
* /opt/cola/permits/1184642464_1631827672.68/0/hsqldb-2-3-2-sources-2-jar/org/hsqldb/util/CodeSwitcher.java
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**1.1918 paranamer 2.3**

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1.1922 x-sys v0.0.0-20200625212154-ddb9806d33ae

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1.1923 babel-plugin-transform-async-to-generator 6.24.1

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1.1925 go-cfclient v0.0.0-20190201205600-f136f9222381

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1.1927 jquery-highlight 3.4.0

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* /opt/cola/permits/1126171302_1611599820.2/0/knownasilya-jquery-highlight-v3-4-0-0-g8c7723e-targ.gz/knownasilya-jquery-highlight-1e715a4/README.md
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/ *
* jQuery Highlight plugin *
* Based on highlight v3 by Johann Burkard *
* http://johannburkard.de/blog/programming/javascript/highlight-javascript-text-highlighting-jquery-plugin.html *
* Code a little bit refactored and cleaned (in my humble opinion).
* Most important changes:
  * - has an option to highlight only entire words (wordsOnly - false by default),
  * - has an option to be case sensitive (caseSensitive - false by default)
  * - highlight element tag and class names can be specified in options
* Usage:
* // wrap every occurrence of text 'lorem' in content
* // with <span class='highlight'> (default options)
* $('#content').highlight('lorem');
* 
* // search for and highlight more terms at once
* // so you can save some time on traversing DOM
* $('#content').highlight(['lorem', 'ipsum']);
* $('#content').highlight('lorem ipsum');
* 
* // search only for entire word 'lorem'
* $('#content').highlight('lorem', { wordsOnly: true });
* 
* // search only for the entire word 'C#'
* // and make sure that the word boundary can also
* // be a 'non-word' character, as well as a regex latin\ only boundary:
* $('#content').highlight('C#', { wordsOnly: true , wordsBoundary: '\[\b\W\] ' });
* 
* // don't ignore case during search of term 'lorem'
* $('#content').highlight('lorem', { caseSensitive: true });
* 
* // wrap every occurrence of term 'ipsum' in content
* // with <em class='important'>
* $('#content').highlight('ipsum', { element: 'em', className: 'important' });
* 
* // remove default highlight
* $('#content').unhighlight();
* 
* // remove custom highlight
* $('#content').unhighlight({ element: 'em', className: 'important' });
* 
* 
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* 
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* 
*/

Found in path(s):
* /opt/cola/permits/1126171302_1611599820.2/0/knownasiliya-jquery-highlight-v3-4-0-0-g8c7723e-targ-gz/knownasiliya-jquery-highlight-1e715a4/jquery.highlight.js

1.1928 jnr-constants 0.8.6
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 */

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* /opt/cola/permits/1151111093_1617788556.03/0/jnr-constants-0-8-6-sources-3-jar/jnr/constants/ConstantSet.java
* /opt/cola/permits/1151111093_1617788556.03/0/jnr-constants-0-8-6-sources-3-jar/jnr/constants/platform/ConstantResolver.java
* /opt/cola/permits/1151111093_1617788556.03/0/jnr-constants-0-8-6-sources-3-jar/com/kenai/constantine/ConstantSet.java
* /opt/cola/permits/1151111093_1617788556.03/0/jnr-constants-0-8-6-sources-3-jar/com/kenai/constantine/platform/ConstantResolver.java
* /opt/cola/permits/1151111093_1617788556.03/0/jnr-constants-0-8-6-sources-3-jar/com/kenai/constantine/Constant.java

1.1929 glib 2.60.4

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1.1930 babel-plugin-debug-macros 0.2.0

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Version 2, June 1991

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1.1932 intl-messageformat 2.2.0

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1.1933 eclipse-compiler 3.21.0.v20200304-1404

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* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/dao/support/PersistenceExceptionTranslationInterceptor.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/jca/work/glassfish/GlassFishWorkManagerTaskExecutor.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/annotation/EnableTransactionManagement.java
* /opt/cola/permits/1138554515_1614290797.1/0/spring-tx-4-0-5-release-sources-2-jar/org/springframework/transaction/TransactionStatus.java
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BSON library for Go

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

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1.1960 xstream 1.4.11.1

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#
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ASN.1 library for Python

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

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This is a free and open source implementation of ASN.1 types and codecs as a Python package. It has been first written to support particular protocol (SNMP) but then generalized to be suitable for a wide range of protocols based on [ASN.1 specification](https://www.itu.int/rec/dologin_pub.asp?lang=e&id=T-REC-X.208-198811-W!!PDF-E&type=items).

Features
--------

* Generic implementation of ASN.1 types (X.208)
* Standards compliant BER/CER/DER codecs
* Dumps/loads ASN.1 structures from Python types
* 100% Python, works with Python 2.4 up to Python 3.7
* MT-safe
* Contributed ASN.1 compiler [Asn1ate](https://github.com/kimgr/asn1ate)

Why using pyasn1

------------------------
ASN.1 solves the data serialisation problem. This solution was
designed long ago by the wise Ancients. Back then, they did not
have the luxury of wasting bits. That is why ASN.1 is designed
to serialise data structures of unbounded complexity into
something compact and efficient when it comes to processing
the data.

That probably explains why many network protocols and file formats
still rely on the 30+ years old technology. Including a number of
high-profile Internet protocols and file formats.

Quite a number of books cover the topic of ASN.1.
[Communication between heterogeneous systems](http://www.oss.com/asn1/dubuisson.html)
by Olivier Dubuisson is one of those high quality books freely
available on the Internet.

The pyasn1 package is designed to help Python programmers tackling
network protocols and file formats at the comfort of their Python
prompt. The tool struggles to capture all aspects of a rather
complicated ASN.1 system and to represent it on the Python terms.

How to use pyasn1
-----------------

With pyasn1 you can build Python objects from ASN.1 data structures.
For example, the following ASN.1 data structure:

```bash
Record ::= SEQUENCE {
  id      INTEGER,
  room    [0] INTEGER OPTIONAL,
  house   [1] INTEGER DEFAULT 0
}
```

Could be expressed in pyasn1 like this:

```python
class Record(Sequence):
  componentType = NamedTypes(
    NamedType('id', Integer()),
    OptionalNamedType(
      'room', Integer().subtype(  
        implicitTag=Tag(tagClassContext, tagFormatSimple, 0)
      )
    ),
    DefaultedNamedType(
```
It is in the spirit of ASN.1 to take abstract data description and turn it into a programming language specific form. Once you have your ASN.1 data structure expressed in Python, you can use it along the lines of similar Python type (e.g. ASN.1 `SET` is similar to Python `dict`, `SET OF` to `list`):

```python
>>> record = Record()
>>> record['id'] = 123
>>> record['room'] = 321
>>> str(record)
Record:
id=123
room=321
```  
Part of the power of ASN.1 comes from its serialisation features. You can serialise your data structure and send it over the network.

```python
>>> from pyasn1.codec.der.encoder import encode
>>> substrate = encode(record)
>>> hexdump(substrate)
00000: 30 07 02 01 7B 80 02 01 41
```  
Conversely, you can turn serialised ASN.1 content, as received from network or read from a file, into a Python object which you can introspect, modify, encode and send back.

```python
>>> from pyasn1.codec.der.decoder import decode
>>> received_record, rest_of_substrate = decode(substrate, asn1Spec=Record())
>>> for field in received_record:
...    print('{} is {}'.format(field, received_record[field]))
id is 123
room is 321
house is 0
```
The `pyasn1` classes struggle to emulate their Python prototypes (e.g. `int`, `list`, `dict` etc.). But ASN.1 types exhibit more complicated behaviour. To make life easier for a Pythonista, they can turn their `pyasn1` classes into Python built-ins:

```
>>> from pyasn1.codec.native.encoder import encode
>>> encode(record)
{'id': 123, 'room': 321, 'house': 0}
```

Or vice-versa -- you can initialize an ASN.1 structure from a tree of Python objects:

```
>>> from pyasn1.codec.native.decoder import decode
>>> record = decode({'id': 123, 'room': 321, 'house': 0}, asn1Spec=Record())
>>> str(record)
Record:
id=123
room=321
```

With ASN.1 design, serialisation codecs are decoupled from data objects, so you could turn every single ASN.1 object into many different serialised forms. As of this moment, `pyasn1` supports BER, DER, CER and Python built-ins codecs. The extremely compact PER encoding is expected to be introduced in the upcoming `pyasn1` release.

More information on `pyasn1` APIs can be found in the [documentation](http://snmplabs.com/pyasn1/), compiled ASN.1 modules for different protocols and file formats could be found in the `pyasn1-modules` [repo](https://github.com/etingof/pyasn1-modules).

How to get `pyasn1`

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

The `pyasn1` package is distributed under terms and conditions of 2-clause
BSD [license](http://snmplabs.com/pyasn1/license.html). Source code is freely available as a GitHub [repo](https://github.com/etingof/pyasn1).

You could `pip install pyasn1` or download it from [PyPI](https://pypi.org/project/pyasn1).

If something does not work as expected, [open an issue](https://github.com/etingof/pyasn1/issues) at GitHub or post your question [on Stack Overflow](https://stackoverflow.com/questions/ask) or try browsing pyasn1 [mailing list archives](https://sourceforge.net/p/pyasn1/mailman/pyasn1-users/).

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.. _license:

License
=======
.. include:: ../../LICENSE.rst

```

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ASN.1 library for Python

Abstract Syntax Notation One (ASN.1) is a technology for exchanging structured data in a universally understood, hardware agnostic way. Many industrial, security and telephony applications heavily rely on ASN.1.

The pyasn1 library implements ASN.1 support in pure-Python.

What is ASN.1

ASN.1 is a large, arguably over-engineered and extremely old data modelling and serialisation tool. It is probably among the first serialisation protocols in the history of computer science and technology.

ASN.1 started its life over 30 years ago as a serialisation mechanism for the first electronic mail (known as X.400). Later on it was split off the e-mail application and become a stand-alone tech still being actively supported by its designers and widely used in industry and technology.

Since then ASN.1 is sort of haunted by its relations with the OSI model -- the first, unsuccessful, version of the Internet. You can read many interesting discussions on that topic.

In the following years, generations of software engineers tackled the serialisation problem many times. We can see that in Google's ProtoBuffers or FlatBuffers, for example. Interestingly, many new takes on binary protocol design do not depart.
far from ASN.1 from technical perspective. It's more of a matter of striking a balance between processing overhead, wire format overhead and human readability.

Looking at what ASN.1 has to offer, it has three loosely coupled parts:

* Data types: the standard introduces a collection of basic data types (integers, bits, strings, arrays and records) that can be used for describing arbitrarily complex, nested data structures.

* Serialisation protocols: the above data structures could be converted into a series of octets for storage or transmission over the wire as well as recovered back into their structured form. The system is fully agnostic to hardware architectures differences.

* Schema language: ASN.1 data structures could be described in terms of a schema language for ASN.1 compiler to turn it into platform-specific implementation.

ASN.1 applications
-------------------

Being an old and generally successful standard, ASN.1 is widely adopted for many uses. To give you an example, these technologies use ASN.1 for their data exchange needs:

* Signaling standards for the public switched telephone network (SS7 family)
* Network management standards (SNMP, CMIP)
* Directory standards (X.500 family, LDAP)
* Public Key Infrastructure standards (X.509, etc.)
* PBX control (CSTA)
* IP-based Videoconferencing (H.323 family)
* Biometrics (BIP, CBEFF, ACBio)
* Intelligent transportation (SAE J2735)
* Cellular telephony (GSM, GPRS/EDGE, UMTS, LTE)

ASN.1 gotchas
-------------

Apparently, ASN.1 is hard to implement properly. Quality open-source ASN.1 tools are rare, but ad-hoc implementations are numerous. Judging from the `statistics <http://cve.mitre.org/cgi-bin/cvekey.cgi?keyword=ASN.1>` on discovered security vulnerabilities, many people have implemented ASN.1 parsers and oftentimes fell victim to its edge cases.

On the bright side, ASN.1 has been around for a long time, it is well understood and security reviewed.
Documentation
------------

Use case
--------

Download & Install
------------------

Changes
-------

All changes and release history is maintained in changelog. There you
could also download the latest unreleased pyasn1 tarball containing
the latest fixes and improvements.

License
-------

The PyASN1 software is distributed under 2-clause BSD License.

Books on ASN.1
-------------

The pyasn1 implementation is largely based on reading up the following awesome books:

* `ASN.1 - Communication between heterogeneous systems <http://www.oss.com/asn1/dubuisson.html>`_ by Olivier Dubuisson

Here you can get the official standards which is hard to read:


On the other end of the readability spectrum, here is a quick and sweet write up:


by Burton S. Kaliski

If you are working with ASN.1, we'd highly recommend reading a proper book on the subject.

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1.1966 react-router 5.2.0

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1.1967 sap-go-hdb v0.14.1

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@var{program} Copyright (C) @var{year} @var{name of author}
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@end example
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/context/support/ServletContextAttributeFactoryBean.java
* /opt/cola/permits/1112613235_1607121273.93/spring-web-5-0-9-release-sources-1.jar/org/springframework/remoting/caucho/HessianProxyFactoryBean.java
* /opt/cola/permits/1112613235_1607121273.93/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/filter/DelegatingFilterProxy.java
* /opt/cola/permits/1112613235_1607121273.93/spring-web-5-0-9-release-sources-1.jar/org/springframework/http/converter/support/AllEncompassingFormHttpMessageConverter.java
* /opt/cola/permits/1112613235_1607121273.93/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/util/pattern/SeparatorPathElement.java
* /opt/cola/permits/1112613235_1607121273.93/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/support/ServletContextParameterFactoryBean.java
* /opt/cola/permits/1112613235_1607121273.93/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/support/WebApplicationObjectSupport.java
* /opt/cola/permits/1112613235_1607121273.93/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/support/StaticWebApplicationContext.java
* /opt/cola/permits/1112613235_1607121273.93/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/context/support/WildcardTheRestPathElement.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/http/converter/StringHttpMessageConverter.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/http/converter/xml/MappingJackson2XmlHttpMessageConverter.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/http/server/reactive/SslInfo.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/http/client/BufferingClientHttpResponseWrapper.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/http/client/AsyncClientHttpRequest.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1.jar/org/springframework/web/method/annotation/ExpressionValueMethodArgumentResolver.java

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# This file maps Internet media types to unique file extension(s).
# Although created for httpd, this file is used by many software systems
# and has been placed in the public domain for unlimited redistribution.
#
# The table below contains both registered and (common) unregistered types.
# A type that has no unique extension can be ignored -- they are listed
# here to guide configurations toward known types and to make it easier to
# identify "new" types. File extensions are also commonly used to indicate
# content languages and encodings, so choose them carefully.
#
# Internet media types should be registered as described in RFC 4288.
# The registry is at <http://www.iana.org/assignments/media-types/>.
#
# This file was retrieved from
#
# MIME type (lowercased)Extensions
# ==================================================================================================
# application/1d-interleaved-parityfec
# application/3gpdash-qoe-report+xml
# application/a2l
# application/activemessage
# application/alto-costmap+json
# application/alto-costmapfilter+json
# application/alto-directory+json
# application/alto-endpointcost+json
# application/alto-endpointcostparams+json
# application/alto-endpointprop+json
# application/alto-endpointpropparams+json
# application/alto-error+json
# application/alto-networkmap+json
# application/alto-networkmapfilter+json
# application/aml
# application/dca-rft
# application/dcd
# application/dec-dx
# application/dialog-info+xml
# application/dicom
# application/dii
# application/dit
# application/dns
application/docbook+xml	dbk
# application/dskpp+xml
application/dssc+der	dssc
application/dssc+xml	xdssc
# application/dvcs
application/ecmascript	ecmascript
# application/edi-consent
# application/edi-x12
# application/edifact
# application/efi
# application/emergencycalldata.comment+xml
# application/emergencycalldata.deviceinfo+xml
# application/emergencycalldata.providerinfo+xml
# application/emergencycalldata.serviceinfo+xml
application/emma+xml
application/emotionml+xml
# application/encaprtp
# application/epp+xml
application/epub+zip	epub
# application/eshop
# application/example
application/exi
# application/fastinfoset
# application/fastsoap
# application/fgdt+xml
# application/fits
# application/font-sfnt
application/font-tdpfr
application/font-woff
# application/framework-attributes+xml
# application/geos+json
application/gml+xml
gml
application/gpx+xml
gpx
application/gxf
gxf
# application/gzip
# application/h224
# application/held+xml
# application/http
application/hyperstudio
application/hyperstudio
# application/odx
application/oebps-package+xml
application/oggogx
application/omdoc+xml
application/onenote
application/oxps
application/p2p-overlay+xml
application/parityfec
application/pidf+xml
application/pkcs10
application/pkcs7-mime
application/pkcs7-signature
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application/pkix-cert
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application/postscript
application/pps-tracker+json
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application/prs.cww
application/prs.hpub+zip
application/prs.nprend
application/prs.plucker
application/prs.rdf-xml-crypt
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application/pskc+xml
application/qsig
application/raptorfec
application/rdap+json
application/rdf+xml
application/reginfo+xml
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# application/vnd.multiad.creator
# application/vnd.multiad.creator.cif
# application/vnd.music-niff
application/vnd.musician
application/vnd.muvee.stylemsty
application/vnd.mynctaglet
# application/vnd.ncd.control
# application/vnd.ncd.reference
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# application/vnd.nokia.conml+wbxml
# application/vnd.nokia.conml+xml
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# application/vnd.nokia.isds-radio-presets
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# application/vnd.nokia.landmark+xml
# application/vnd.nokia.landmarkcollection+xml
# application/vnd.nokia.n-gage.ac+xml
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# application/vnd.ntt-local.content-share
# application/vnd.ntt-local.file-transfer
# application/vnd.ntt-local.ogw_remote-access
# application/vnd.ntt-local.sip-ta_remote
# application/vnd.ntt-local.sip-ta_tcp_stream
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application/vnd.oasis.opendocument.chart-templateotc
application/vnd.oasis.opendocument.database
application/vnd.oasis.opendocument.formula
application/vnd.oasis.opendocument.formula-templateodf
templateodft
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application/vnd.osgeo.mapguide.packagemgp
application/vnd.osgi.bundle
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application/vnd.osgi.subsystemesma
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# video/rtx
# video/smpte292m
# video/ulpfec
# video/vc1
# video/vnd.cctv
video/vnd.dece.hduvh uvvh
video/vnd.dece.mobileuvm uvvm
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1.jar/org/springframework/web/HttpMediaTypeNotAcceptableException.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1.jar/org/springframework/web/client/RestClientException.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1.jar/org/springframework/web/context/support/SpringBeanAutowiringSupport.java
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1.jar/org/springframework/web/context/ServletConfigAware.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5.0.9-release-sources-1.jar/org/springframework/web/jsp/DecoratingNavigationHandler.java
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* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-jar/org/springframework/web/context/AbstractContextLoaderInitializer.java

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*/
/**
 * Return the web session for the current request. Always guaranteed to
 * return an instance either matching to the session id requested by the
 * client, or with a new session id either because the client did not
 * specify one or because the underlying session had expired. Use of this
 * method does not automatically create a session. See {@link WebSession}
 * for more details.
 */

Found in path(s):
* /opt/cola/permits/1112613235_1607121273.93/0/spring-web-5-0-9-release-sources-1-
jar/org/springframework/web/server/ServerWebExchange.java
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1.1976 @babel/helper-validator-option 7.12.11

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1.1978 react-dropzone 7.0.1

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1.1980 servlet-api 3.0.1

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1.1982 pondjs 0.9.0
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# spdx-license-ids

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[**Download JSON**](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-ids.json)

## Use as a JavaScript Library


[![devDependency Status](https://david-dm.org/shinnn/spdx-license-ids/dev-status.svg)](https://david-dm.org/shinnn/spdx-license-ids#info=devDependencies)

### Installation

#### Package managers

#### [npm](https://www.npmjs.com/)

```sh
npm install spdx-license-ids
```

#### [bower](http://bower.io/)

```sh
bower install spdx-license-ids
```

#### [Duo](http://duojs.org/)

```javascript
const spdxLicenseIds = require('shinnn/spdx-license-ids');
```

#### Standalone

[Download the script file directly.](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/spdx-license-ids-browser.js)
### API

#### spdxLicenseIds

Type: `Array` of `String`

It returns an array of SPDX license identifiers.

```javascript
const spdxLicenseIds = require('spdx-license-ids'); //=> ['Glide', 'Abstyles', 'AFL-1.1', ... ]
```

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validate-npm-package-license

Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = { validForNewPackages: true, validForOldPackages: true,
The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
assert.deepEqual(valid('Apache 2.0'),
{
  validForOldPackages: false,
  validForNewPackages: false,
  warnings: [
    'license should be ' +
    'a valid SPDX license expression (without "LicenseRef"), ' +
    '"UNLICENSED", or ' +
    '"SEE LICENSE IN <filename>"',
    'license is similar to the valid expression "Apache-2.0"'
  ]
});
```

SPDX expressions are valid, too ...

```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(valid('(GPL-3.0 OR BSD-2-Clause)'),
validSPDXExpression
);
```

... except if they contain `LicenseRef`:

```javascript
var warningAboutLicenseRef = {
  validForOldPackages: false,
  validForNewPackages: false,
  spdx: true,
  warnings: [
    'license should be ' +
    'a valid SPDX license expression (without "LicenseRef"), ' +
    '"UNLICENSED", or ' +
```
If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(valid('SEE LICENSE IN LICENSE.txt'),
{
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'LICENSE.txt'
}
);

assert.deepEqual(valid('SEE LICENSE IN license.md'),
{
  validForNewPackages: true,
  validForOldPackages: true,
  inFile: 'license.md'
}
);
```

If there aren't any licensing terms, use `UNLICENSED`:

```javascript
var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```
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jar/io/netty/handler/ssl/ReferenceCountedOpenSslServerContext.java
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1.1996 go-yaml 2.4.0

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# delayed-stream
Buffers events from a stream until you are ready to handle them.

## Installation

```bash
```
```

## Usage

The following example shows how to write a http echo server that delays its response by 1000 ms.

```javascript
var DelayedStream = require('delayed-stream');
var http = require('http');

http.createServer(function(req, res) {
  var delayed = DelayedStream.create(req);
  setTimeout(function() {
    res.writeHead(200);
    delayed.pipe(res);
  }, 1000);
});
```

If you are not using `Stream#pipe`, you can also manually release the buffered events by calling `delayedStream.resume()`:

```javascript
var delayed = DelayedStream.create(req);

setTimeout(function() {
  // Emit all buffered events and resume underlaying source
  delayed.resume();
}, 1000);
```

## Implementation

In order to use this meta stream properly, here are a few things you should know about the implementation.

### Event Buffering / Proxying

All events of the `source` stream are hijacked by overwriting the `source.emit`
method. Until node implements a catch-all event listener, this is the only way.

However, delayed-stream still continues to emit all events it captures on the `source`, regardless of whether you have released the delayed stream yet or not.

Upon creation, delayed-stream captures all `source` events and stores them in an internal event buffer. Once `delayedStream.release()` is called, all buffered events are emitted on the `delayedStream`, and the event buffer is cleared. After that, delayed-stream merely acts as a proxy for the underlying source.

### Error handling

Error events on `source` are buffered / proxied just like any other events. However, `delayedStream.create` attaches a no-op `error` listener to the `source`. This way you only have to handle errors on the `delayedStream` object, rather than in two places.

### Buffer limits

delayed-stream provides a `maxDataSize` property that can be used to limit the amount of data being buffered. In order to protect you from bad `source` streams that don't react to `source.pause()`, this feature is enabled by default.

## API

### DelayedStream.create(source, [options])

Returns a new `delayedStream`. Available options are:

* `pauseStream`
* `maxDataSize`

The description for those properties can be found below.

### delayedStream.source

The `source` stream managed by this object. This is useful if you are passing your `delayedStream` around, and you still want to access properties on the `source` object.

### delayedStream.pauseStream = true

Whether to pause the underlaying `source` when calling `DelayedStream.create()`. Modifying this property afterwards has no effect.
### delayedStream.maxDataSize = 1024 * 1024

The amount of data to buffer before emitting an ‘error’.

If the underlaying source is emitting `Buffer` objects, the `maxDataSize` refers to bytes.

If the underlaying source is emitting JavaScript strings, the size refers to characters.

If you know what you are doing, you can set this property to ‘Infinity’ to disable this feature. You can also modify this property during runtime.

### delayedStream.dataSize = 0

The amount of data buffered so far.

### delayedStream.readable

An ECMA5 getter that returns the value of `source.readable`.

### delayedStream.resume()

If the `delayedStream` has not been released so far, `delayedStream.release()` is called.

In either case, `source.resume()` is called.

### delayedStream.pause()

Calls `source.pause()`.

### delayedStream.pipe(dest)

Calls `delayedStream.resume()` and then proxies the arguments to `source.pipe`.

### delayedStream.release()

Emits and clears all events that have been buffered up so far. This does not resume the underlaying source, use `delayedStream.resume()` instead.

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1.2000 babel-plugin-constant-folding 1.0.1

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1.2001 apache 2.4.39

1.2002 libcap 2.25
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1.2004 protobuf-java 2.5.0

1.2005 curl 7.61.0

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1.2007 grpcio-tools 1.14.1

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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/mathlimits.h
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_root/include/grpc/load_reporting.h
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/unittest_lite.proto
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/io/printer.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/time.h

* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/compiler/java/java_name_resolver.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/unittest_lite.proto
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/reflection_internal.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/util/error_listener.h
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/compiler/importer.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_tools/_proto/google/protobuf/struct.proto
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/no_field_presence_test.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/unittest.proto
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/compiler/java/java_message_field.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/generated_message_util.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/duration.proto
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_tools/_protoc_compiler.pyx
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_tools/command.py
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/grpc_tools/__init__.py
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/protoc_lib_deps.py
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 */
/** Signal that the call is cacheable. GRPC is free to use GET verb */

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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_x86_msvc.cc
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/stringprintf.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/stringprintf_unittest.cc
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_arm_qnx.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_arm_gcc.h
* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/stubs/atomicops_internals_mips_gcc.h
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 *
 */

/// If set, grpc is free to use the HTTP GET verb for sending the request,

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Metadata-Version: 1.1
Name: grpcio-tools
Version: 1.14.1
Summary: Protobuf code generator for gRPC
Home-page: https://grpc.io
Author: The gRPC Authors
Author-email: grpc-io@googlegroups.com
License: Apache License 2.0
Description: UNKNOWN
Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/ Stable
Classifier: Programming Language :: Python
Classifier: Programming Language :: Python :: 2
Classifier: Programming Language :: Python :: 2.7
Classifier: Programming Language :: Python :: 3
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-
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* /opt/cola/permits/1168659419_1622048081.6/0/grpcio-tools-1-14-1-1-tar-gz/grpcio-tools-1.14.1/third_party/protobuf/src/google/protobuf/compiler/csharp/csharp_generator_unittest.cc

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* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-jar/org/springframework/core/convert/ConverterNotFoundException.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-jar/org/springframework/core/convert/ConversionFailedException.java

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  jar/org/springframework/util/IdGenerator.java
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  jar/org/springframework/core/convert/support/ByteBufferConverter.java
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  jar/org/springframework/util/StringValueResolver.java
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  jar/org/springframework/core/style/ValueStyler.java
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  jar/org/springframework/core/type/filter/TypeFilter.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/type/filter/RegexPatternTypeFilter.java
* /opt/cola/permits/1139589033_1614664673.91/0/spring-core-4-0-5-release-sources-3-
  jar/org/springframework/core/io/support/ResourcePatternResolver.java

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-- activemq-xmpp

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-- activemq-web
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--activemq-web-console

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That's all there is to it!
I would like to thank the following people (in alphabetical order):

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If I've missed anyone, it's due to oversight. Drop me a line and I'll rectify the situation as quickly as possible.
1.2031 maven-model-builder 3.0.5

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1.2032 retrofit 2.1.0

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1.2047 log4j-api 2.5

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[1]: http://eligrey.com

1.2053 q 1.5.1

1.2054 @babel/plugin-transform-for-of 7.12.1

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Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#
This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.

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

1.2056 hazelcast-client-protocol 1.3.3
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 */
package com.hazelcast.security.permission;

/**
 * To be able to map-reduce from a client in a secure environment
 */
public class MapReducePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public MapReducePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }
        return mask;
    }
}

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*/

package com.hazelcast.security.permission;

public class ListPermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public ListPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_ADD.equals(action)) {
                mask |= ADD;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class SetPermission extends ListPermission {

    public SetPermission(String name, String... actions) {
        super(name, actions);
    }
}

package com.hazelcast.security.permission;

import com.hazelcast.config.matcher.WildcardConfigPatternMatcher;

import java.security.Permission;
* @TODO Object Permission
*/
public abstract class InstancePermission extends ClusterPermission {
protected static final int NONE = 0;
protected static final int CREATE = 1;
protected static final int DESTROY = 2;
private static final WildcardConfigPatternMatcher CONFIG_PATTERN_MATCHER = new
WildcardConfigPatternMatcher();
protected final int mask;
protected final String actions;
public InstancePermission(String name, String... actions) {
super(name);
if (name == null || "".equals(name)) {
throw new IllegalArgumentException("Permission name is mandatory!");
}
mask = initMask(actions);
final StringBuilder s = new StringBuilder();
for (String action : actions) {
s.append(action).append(" ");
}
this.actions = s.toString();
}
/**
* init mask
*/
protected abstract int initMask(String[] actions);
@Override
public boolean implies(Permission permission) {
if (this.getClass() != permission.getClass()) {
return false;
}
InstancePermission that = (InstancePermission) permission;
boolean maskTest = ((this.mask & that.mask) == that.mask);
if (!maskTest) {
return false;
}
return CONFIG_PATTERN_MATCHER.matches(getName(), that.getName());
}

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@Override
public String getActions() {
    return actions;
}

@Override
public int hashCode() {
    int result = super.hashCode();
    result = 31 * result + mask;
    result = 31 * result + actions.hashCode();
    return result;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    InstancePermission other = (InstancePermission) obj;
    if (getName() == null && other.getName() != null) {
        return false;
    }
    if (!getName().equals(other.getName())) {
        return false;
    }
    if (mask != other.mask) {
        return false;
    }
    return true;
}
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package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public class DenyAllPermissionCollection extends PermissionCollection {

    public DenyAllPermissionCollection() {
    }

    @Override
    public void add(Permission permission) {
    }

    @Override
    public boolean implies(Permission permission) {
        return false;
    }

    @Override
    public Enumeration<Permission> elements() {
        return new Enumeration<Permission>() {
            @Override
            public boolean hasMoreElements() {
                return false;
            }

            @Override
            public Permission nextElement() {
                return null;
            }
        };
    }

    @Override
    public int hashCode() {
        return 37;
    }

    @Override
    public String toString() {
        return null;
    }
}
package com.hazelcast.security.permission;

public class CountDownLatchPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;
    private static final int ALL = CREATE | DESTROY | READ | MODIFY;

    public CountDownLatchPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            }
        }

        return mask;
    }
}

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 */
mask |= DESTROY;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_MODIFY.equals(action)) {
    mask |= MODIFY;
}
}
return mask;
}
}

package com.hazelcast.security.permission;
import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Enumeration;

public final class AllPermissions extends ClusterPermission {

    public AllPermissions() {
        super("<all permissions>");
    }

    @Override
    public boolean implies(Permission permission) {
        return true;
    }

    @Override
    public String getActions() {
        return "<all actions>";
    }
}
@Override
public PermissionCollection newPermissionCollection() {
    return new AllPermissionsCollection();
}

@Override
public String toString() {
    return "<allow all permissions>";
}

@Override
public boolean equals(Object obj) {
    return obj instanceof AllPermissions;
}

@Override
public int hashCode() {
    return 111;
}

public static final class AllPermissionsCollection extends PermissionCollection {
    private static final AllPermissions ALL_PERMISSIONS = new AllPermissions();
    private boolean all;

    public AllPermissionsCollection() {
    }

    public AllPermissionsCollection(boolean all) {
        this.all = all;
    }

    @Override
    public void add(Permission permission) {
        if (permission instanceof AllPermissions) {
            all = true;
        }
    }

    @Override
    public boolean implies(Permission permission) {
        return all;
    }

    @Override
    public Enumeration<Permission> elements() {
        boolean more = all;

        return new Enumeration<Permission>() {
            ...
        };
    }
}
@Override
public boolean hasMoreElements() {
    return more;
}

@Override
public Permission nextElement() {
    more = false;
    return ALL_PERMISSIONS;
}
}

@Override
public int hashCode() {
    return all ? 13 : -13;
}

@Override
public boolean equals(Object obj) {
    if (this == obj) {
        return true;
    }
    if (obj == null) {
        return false;
    }
    if (getClass() != obj.getClass()) {
        return false;
    }
    AllPermissionsCollection other = (AllPermissionsCollection) obj;
    return all == other.all;
}

@Override
public String toString() {
    return "<allow all permissions>";
}
}
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*/

package com.hazelcast.security.permission;

public class AtomicLongPermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;

    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicLongPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }

        return mask;
    }
}

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*/

package com.hazelcast.security.permission;

public class ReplicatedMapPermission
    extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public ReplicatedMapPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {

            } else if (ActionConstants.ACTION_INDEX.equals(action)) {

            } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {

            } else {
                throw new IllegalArgumentException("Unrecognized action: " + action);
            }
        }

        return mask;
    }
}

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mask |= LISTEN;
} else if (ActionConstants.ACTION_LOCK.equals(action)) {
    mask |= LOCK;
} else if (ActionConstants.ACTION_INDEX.equals(action)) {
    mask |= INDEX;
} else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
    mask |= INTERCEPT;
}

return mask;
}

package com.hazelcast.security.permission;

import java.security.Permission;

public class TransactionPermission extends ClusterPermission {

    public TransactionPermission() {
        super("<transaction>");
    }

    @Override
    public boolean implies(Permission permission) {
        return getClass() == permission.getClass();
    }

    @Override
    public String getActions() {
        return "transaction";
    }
}
package com.hazelcast.security.permission;

public class LockPermission extends InstancePermission {

    private static final int LOCK = 4;
    private static final int READ = 8;
    private static final int ALL = CREATE | DESTROY | LOCK | READ;

    public LockPermission(String key, String... actions) {
        super(key, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_LOCK.equals(action)) {
                mask |= LOCK;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }

    // Other methods...
}

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 */
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {
    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }

    public ClusterPermissionCollection(Class<? extends Permission> permClass) {
        this.permClass = permClass;
    }

    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass())) || (permission instanceof ClusterPermission);
        perms.add(shouldAdd ? permission : null);
    }

    @Override
    public boolean contains(Permission permission) {
        return permClass != null ? permClass.equals(permission.getClass()) || (permission instanceof ClusterPermission) : false;
    }

    @Override
    public boolean equals(Object obj) {
        if (this == obj) return true;
        if (obj instanceof ClusterPermissionCollection) {
            ClusterPermissionCollection other = (ClusterPermissionCollection) obj;
            return perms.equals(other.perms);
        }
        return false;
    }

    @Override
    public int hashCode() {
        return perms.hashCode();
    }

    @Override
    public void clear() {
        perms.clear();
    }

    @Override
    public int size() {
        return perms.size();
    }

    @Override
    public void addAll(PermissionCollection permissionCollection) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        if (permissionCollection == null) {
            throw new NullPointerException("null ClusterPermissionCollection");
        }
        ClusterPermissionCollection other = (ClusterPermissionCollection) permissionCollection;
        boolean shouldAdd = (permClass != null && permClass.equals(other.permClass)) || (permClass instanceof ClusterPermission);
        perms.addAll(shouldAdd ? other.perms : new HashSet<>());
    }

    @Override
    public void setPermissionCollection(PermissionCollection permissionCollection) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
}

package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;
import java.util.Collections;
import java.util.Enumeration;
import java.util.HashSet;
import java.util.Iterator;
import java.util.Set;

public class ClusterPermissionCollection extends PermissionCollection {
    final Set<Permission> perms = new HashSet<Permission>();
    final Class<? extends Permission> permClass;

    public ClusterPermissionCollection() {
        permClass = null;
    }

    public ClusterPermissionCollection(Class<? extends Permission> permClass) {
        this.permClass = permClass;
    }

    public void add(Permission permission) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        boolean shouldAdd = (permClass != null && permClass.equals(permission.getClass())) || (permission instanceof ClusterPermission);
        perms.add(shouldAdd ? permission : null);
    }

    @Override
    public boolean contains(Permission permission) {
        return permClass != null ? permClass.equals(permission.getClass()) || (permission instanceof ClusterPermission) : false;
    }

    @Override
    public boolean equals(Object obj) {
        if (this == obj) return true;
        if (obj instanceof ClusterPermissionCollection) {
            ClusterPermissionCollection other = (ClusterPermissionCollection) obj;
            return perms.equals(other.perms);
        }
        return false;
    }

    @Override
    public int hashCode() {
        return perms.hashCode();
    }

    @Override
    public void clear() {
        perms.clear();
    }

    @Override
    public int size() {
        return perms.size();
    }

    @Override
    public void addAll(PermissionCollection permissionCollection) {
        if (isReadOnly()) {
            throw new SecurityException("ClusterPermissionCollection is read-only!");
        }
        if (permissionCollection == null) {
            throw new NullPointerException("null ClusterPermissionCollection");
        }
        ClusterPermissionCollection other = (ClusterPermissionCollection) permissionCollection;
        boolean shouldAdd = (permClass != null && permClass.equals(other.permClass)) || (permClass instanceof ClusterPermission);
        perms.addAll(shouldAdd ? other.perms : new HashSet<>());
    }

    @Override
    public void setPermissionCollection(PermissionCollection permissionCollection) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
}
if (shouldAdd && !implies(permission)) {
    perms.add(permission);
}
}

public void add(PermissionCollection permissions) {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    if (permissions instanceof ClusterPermissionCollection) {
        for (Permission p : ((ClusterPermissionCollection) permissions).perms) {
            add(p);
        }
    }
}

public boolean implies(Permission permission) {
    for (Permission p : perms) {
        if (p.implies(permission)) {
            return true;
        }
    }
    return false;
}

public void compact() {
    if (isReadOnly()) {
        throw new SecurityException("ClusterPermissionCollection is read-only!");
    }
    final Iterator<Permission> iter = perms.iterator();
    while (iter.hasNext()) {
        final Permission perm = iter.next();
        boolean implies = false;
        for (Permission p : perms) {
            if (p != perm && p.implies(perm)) {
                implies = true;
                break;
            }
        }
        if (implies) {
            iter.remove();
        }
    }
    setReadOnly();
}

public Enumeration<Permission> elements() {
    return Collections.enumeration(perms);
public Set<Permission> getPermissions() {
    return Collections.unmodifiableSet(perms);
}

@Override
public String toString() {
    return "ClusterPermissionCollection [permClass=" + permClass + "]";
}
}

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*/

package com.hazelcast.security.permission;

public class CachePermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN;

    public CachePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
        }
    }
}
if (ActionConstants.ACTION_CREATE.equals(action)) {
    mask |= CREATE;
} else if (ActionConstants.ACTION_DESTROY.equals(action)) {
    mask |= DESTROY;
} else if (ActionConstants.ACTION_PUT.equals(action)) {
    mask |= PUT;
} else if (ActionConstants.ACTION_REMOVE.equals(action)) {
    mask |= REMOVE;
} else if (ActionConstants.ACTION_READ.equals(action)) {
    mask |= READ;
} else if (ActionConstants.ACTION_LISTEN.equals(action)) {
    mask |= LISTEN;
}
}
return mask;
}
*/
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*/
package com.hazelcast.security.permission;

public class ExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public ExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {


int mask = NONE;
for (String action : actions) {
    if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
    }
    if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
    } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
    }
}
return mask;

package com.hazelcast.security.permission;

public class MapPermission extends InstancePermission {

    private static final int PUT = 4;
    private static final int REMOVE = 8;
    private static final int READ = 16;
    private static final int LISTEN = 32;
    private static final int LOCK = 64;
    private static final int INDEX = 128;
    private static final int INTERCEPT = 256;
    private static final int ALL = CREATE | DESTROY | PUT | REMOVE | READ | LISTEN | LOCK | INDEX | INTERCEPT;

    public MapPermission(String name, String... actions) {
        super(name, actions);
    }
}
@Override
protected int initMask(String[] actions) {
    int mask = NONE;
    for (String action : actions) {
        if (ActionConstants.ACTION_ALL.equals(action)) {
            return ALL;
        }

        if (ActionConstants.ACTION_CREATE.equals(action)) {
            mask |= CREATE;
        } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
            mask |= DESTROY;
        } else if (ActionConstants.ACTION_PUT.equals(action)) {
            mask |= PUT;
        } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
            mask |= REMOVE;
        } else if (ActionConstants.ACTION_READ.equals(action)) {
            mask |= READ;
        } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
            mask |= LISTEN;
        } else if (ActionConstants.ACTION_LOCK.equals(action)) {
            mask |= LOCK;
        } else if (ActionConstants.ACTION_INDEX.equals(action)) {
            mask |= INDEX;
        } else if (ActionConstants.ACTION_INTERCEPT.equals(action)) {
            mask |= INTERCEPT;
        }
    }
    return mask;
}

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 */
package com.hazelcast.security.permission;

public class QueuePermission extends InstancePermission {

    private static final int ADD = 4;
    private static final int READ = 8;
    private static final int REMOVE = 16;
    private static final int LISTEN = 32;
    private static final int ALL = ADD | REMOVE | READ | CREATE | DESTROY | LISTEN;

    public QueuePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_ADD.equals(action)) {
                mask |= ADD;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_REMOVE.equals(action)) {
                mask |= REMOVE;
            } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
                mask |= LISTEN;
            }
        }
        return mask;
    }
}

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 */
package com.hazelcast.security.permission;

import com.hazelcast.cache.impl.CacheService;
import com.hazelcast.collection.impl.list.ListService;
import com.hazelcast.collection.impl.queue.QueueService;
import com.hazelcast.collection.impl.set.SetService;
import com.hazelcast.concurrent.atomiclong.AtomicLongService;
import com.hazelcast.concurrent.atomicreference.AtomicReferenceService;
import com.hazelcast.concurrent.countdownlatch.CountDownLatchService;
import com.hazelcast.concurrent.idgen.IdGeneratorService;
import com.hazelcast.concurrent.lock.LockService;
import com.hazelcast.concurrent.semaphore.SemaphoreService;
import com.hazelcast.executor.impl.DistributedExecutorService;
import com.hazelcast.map.impl.MapService;
import com.hazelcast.mapreduce.impl.MapReduceService;
import com.hazelcast.multimap.impl.MultiMapService;
import com.hazelcast.replicatedmap.impl.ReplicatedMapService;
import com.hazelcast.ringbuffer.impl.RingbufferService;
import com.hazelcast.topic.impl.TopicService;

import java.security.Permission;
import java.util.HashMap;
import java.util.Map;

public final class ActionConstants {

    public static final String ACTION_ALL = "all";
    public static final String ACTION_CREATE = "create";
    public static final String ACTION_DESTROY = "destroy";
    public static final String ACTION_MODIFY = "modify";
    public static final String ACTION_READ = "read";
    public static final String ACTION_REMOVE = "remove";
    public static final String ACTION_LOCK = "lock";
    public static final String ACTION_LISTEN = "listen";
    public static final String ACTION_RELEASE = "release";
    public static final String ACTION_ACQUIRE = "acquire";
    public static final String ACTION_PUT = "put";
    public static final String ACTION_ADD = "add";
    public static final String ACTION_INDEX = "index";
    public static final String ACTION_INTERCEPT = "intercept";
}
public static final String ACTION_PUBLISH = "publish";

public static final String LISTENER_INSTANCE = "instance";
public static final String LISTENER_MEMBER = "member";
public static final String LISTENER_MIGRATION = "migration";

private static final Map<String, PermissionFactory> PERMISSION_FACTORY_MAP = new HashMap<String, PermissionFactory>();

static {
    PERMISSION_FACTORY_MAP.put(QueueService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new QueuePermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(MultiMapService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new MultiMapPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(ListService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new ListPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(SetService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new SetPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(AtomicLongService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new AtomicLongPermission(name, actions);
        }
    });
    PERMISSION_FACTORY_MAP.put(CountDownLatchService.SERVICE_NAME, new PermissionFactory() {
        @Override
        public Permission create(String name, String... actions) {
            return new CountDownLatchPermission(name, actions);
        }
    });
public Permission create(String name, String... actions) { 
    return new CountDownLatchPermission(name, actions);
}
});

PERMISSION_FACTORY_MAP.put(SemaphoreService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new SemaphorePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(TopicService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new TopicPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(LockService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new LockPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(DistributedExecutorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ExecutorServicePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(IdGeneratorService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new AtomicLongPermission(IdGeneratorService.ATOMIC_LONG_NAME + name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(MapReduceService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new MapReducePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(ReplicatedMapService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new ReplicatedMapPermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(AtomicReferenceService.SERVICE_NAME, new PermissionFactory() {
@Override
public Permission create(String name, String... actions) {
    return new AtomicReferencePermission(name, actions);
}

PERMISSION_FACTORY_MAP.put(CacheService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new CachePermission(name, actions);
    }
});

PERMISSION_FACTORY_MAP.put(RingbufferService.SERVICE_NAME, new PermissionFactory() {
    @Override
    public Permission create(String name, String... actions) {
        return new RingBufferPermission(name, actions);
    }
});

private ActionConstants() {
}

private interface PermissionFactory {
    Permission create(String name, String... actions);
}

/**
 * Creates a permission
 *
 * @param name
 * @param serviceName
 * @param actions
 * @return the created Permission
 * @throws java.lang.IllegalArgumentException if there is no service found with the given serviceName.
 */
public static Permission getPermission(String name, String serviceName, String... actions) {
    PermissionFactory permissionFactory = PERMISSION_FACTORY_MAP.get(serviceName);
    if (permissionFactory == null) {
        throw new IllegalArgumentException("No permissions found for service: ", + serviceName);
    }

    return permissionFactory.create(name, actions);
}

} /*
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 * */
package com.hazelcast.security.permission;

import java.security.Permission;
import java.security.PermissionCollection;

public abstract class ClusterPermission extends Permission {

    private int hashcode;

    public ClusterPermission(String name) {
        super(name);
    }

    public PermissionCollection newPermissionCollection() {
        return new ClusterPermissionCollection(getClass());
    }

    @Override
    public int hashCode() {
        if (hashcode == 0) {
            final int prime = 31;
            int result = 1;
            if (getName() == null) {
                result = prime * result + 13;
            } else {
                result = prime * result + getName().hashCode();
            }
            hashcode = result;
        }
        return hashcode;
    }

    @Override
    public boolean equals(Object obj) {
        if (this == obj) {
            return true;
        }
        return false;
    }

    public boolean equals(Object obj) {
        if (this == obj) {
            return true;
        }
        return false;
    }
}
return true;
}
if (obj == null) {
    return false;
}
if (getClass() != obj.getClass()) {
    return false;
}
ClusterPermission other = (ClusterPermission) obj;
if (getName() == null && other.getName() != null) {
    return false;
}
if (!getName().equals(other.getName())) {
    return false;
}
return true;
}

@}

public class TopicPermission extends InstancePermission {

    private static final int PUBLISH = 4;
    private static final int LISTEN = 8;
    private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

    public TopicPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {

package com.hazelcast.security.permission;

public class TopicPermission extends InstancePermission {

    private static final int PUBLISH = 4;
    private static final int LISTEN = 8;
    private static final int ALL = CREATE | DESTROY | LISTEN | PUBLISH;

    public TopicPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {


int mask = NONE;
for (String action : actions) {
    if (ActionConstants.ACTION_ALL.equals(action)) {
        return ALL;
    }
    if (ActionConstants.ACTION_CREATE.equals(action)) {
        mask |= CREATE;
    } else if (ActionConstants.ACTION_PUBLISH.equals(action)) {
        mask |= PUBLISH;
    } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
        mask |= DESTROY;
    } else if (ActionConstants.ACTION_LISTEN.equals(action)) {
        mask |= LISTEN;
    }
}
return mask;
}

package com.hazelcast.security.permission;

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*/

/**
* Contains all the security permissions
*
package com.hazelcast.security.permission;
*/

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* */
package com.hazelcast.security.permission;

public class AtomicReferencePermission extends InstancePermission {

    private static final int READ = 4;
    private static final int MODIFY = 8;

    private static final int ALL = READ | MODIFY | CREATE | DESTROY;

    public AtomicReferencePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            } else if (ActionConstants.ACTION_MODIFY.equals(action)) {
                mask |= MODIFY;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }

        return mask;
    }
}

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*/

class SemaphorePermission extends InstancePermission {
    private static final int ACQUIRE = 4;
    private static final int RELEASE = 8;
    private static final int READ = 16;

    private static final int ALL = CREATE | DESTROY | ACQUIRE | RELEASE | READ;

    public SemaphorePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }
            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_ACQUIRE.equals(action)) {
                mask |= ACQUIRE;
            } else if (ActionConstants.ACTION_RELEASE.equals(action)) {
                mask |= RELEASE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }
}

package com.hazelcast.security.permission;
package com.hazelcast.security.permission;

public class RingBufferPermission extends InstancePermission {
    private static final int PUT = 4;
    private static final int READ = 8;
    private static final int ALL = PUT | READ;

    public RingBufferPermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            } else if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            } else if (ActionConstants.ACTION_PUT.equals(action)) {
                mask |= PUT;
            } else if (ActionConstants.ACTION_READ.equals(action)) {
                mask |= READ;
            }
        }
        return mask;
    }
}
package com.hazelcast.security.permission;

public class DurableExecutorServicePermission extends InstancePermission {

    private static final int ALL = CREATE | DESTROY;

    public DurableExecutorServicePermission(String name, String... actions) {
        super(name, actions);
    }

    @Override
    protected int initMask(String[] actions) {
        int mask = NONE;
        for (String action : actions) {
            if (ActionConstants.ACTION_ALL.equals(action)) {
                return ALL;
            }

            if (ActionConstants.ACTION_CREATE.equals(action)) {
                mask |= CREATE;
            } else if (ActionConstants.ACTION_DESTROY.equals(action)) {
                mask |= DESTROY;
            }
        }

        return mask;
    }
}

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 */

package com.hazelcast.security.permission;
package com.hazelcast.security.permission;

public class MultiMapPermission extends MapPermission {

    public MultiMapPermission(String name, String... actions) {
        super(name, actions);
    }
}

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1.2057.1 Available under license:

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

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

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

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

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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").

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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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threshold for this to be true is not precisely defined by law.

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

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

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

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

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Eclipse

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

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

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

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Oracle

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

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

------

Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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Apache

The following artifacts are ASL2 licensed.

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

-----
MortBay

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

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

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

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Mortbay

The following artifacts are CDDL + GPLv2 with classpath exception.

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

The UnixCrypt.java code implements the one way cryptography used by
Unix systems for simple password protection. Copyright 1996 Aki Yoshida, modified April 2001 by Iris Van den Broeke, Daniel Deville. 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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1.2090 jetty-webapp 9.2.13.v20150730
1.2091 openjdk-jre 11.0.9u1

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include/GL/wglxext.h:

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Rev. July 25 2005
Java(tm) Servlet Specification ("Specifications")
Version: 2.5
Status: FCS
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contrib/clustering

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* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2.jar/org/springframework/web/servlet/tags/form/SelectedValueComparator.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2.jar/org/springframework/web/servlet/tags/BindErrorsTag.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2.jar/org/springframework/web/servlet/theme/SessionThemeResolver.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2.jar/org/springframework/web/servlet/view/AbstractUrlBasedView.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2.jar/org/springframework/web/servlet/mvc/method/annotation/ExceptionHandlerExceptionResolver.java

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/
A contract for inspecting and potentially modifying request data values such as URL query parameters or form field values before they are rendered by a view or before a redirect.

Implementations may use this contract for example as part of a solution to provide data integrity, confidentiality, protection against cross-site request forgery (CSRF), and others or for other tasks such as automatically adding a hidden field to all forms and URLs.

View technologies that support this contract can obtain an instance to delegate to via `RequestContext#getRequestDataValueProcessor()`.

@since 3.1

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/opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2.jar/org/springframework/web/servlet/support/RequestDataValueProcessor.java

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* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2- jar/org/springframework/web/servlet/support/AbstractDispatcherServletInitializer.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2- jar/org/springframework/web/servlet/support/AbstractAnnotationConfigDispatcherServletInitializer.java

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/**
** XSLT-driven View that allows for response context to be rendered as the
* result of an XSLT transformation.
*  
*  <p>The XSLT Source object is supplied as a parameter in the model and then
*  [ @link locateSource detected ] during response rendering. Users can either specify
*  a specific entry in the model via the [ @link setSourceKey sourceKey ] property or
*  have Spring locate the Source object. This class also provides basic conversion
*  of objects into Source implementations. See [ @link getSourceTypes() here ]
*  for more details.
*  
*  <p>All model parameters are passed to the XSLT Transformer as parameters.
*  In addition the user can configure [ @link setOutputProperties output properties ]
*  to be passed to the Transformer.
*  
*  @author Rob Harrop
*  @author Juergen Hoeller
*  @since 2.0
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  jar/org/springframework/web/servlet/view/AbstractTemplateView.java
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  jar/org/springframework/web/servlet/view/tiles2/SpringBeanPreparerFactory.java
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  jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfig.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-
  jar/org/springframework/web/servlet/view/freemarker/FreeMarkerViewResolver.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-
  jar/org/springframework/web/servlet/view/tiles2/TilesViewResolver.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-
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  jar/org/springframework/web/servlet/view/document/AbstractExcelView.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-
  jar/org/springframework/web/servlet/view/json/package-info.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-
  jar/org/springframework/web/servlet/view/tiles2/SpringLocaleResolver.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-
  jar/org/springframework/web/servlet/view/feed/AbstractRssFeedView.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-
  jar/org/springframework/web/servlet/view/freemarker/FreeMarkerConfigurer.java

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* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2.jar/org/springframework/web/servlet/mvc/HttpRequestHandlerAdapter.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2.jar/org/springframework/web/servlet/i18n/AbstractLocaleResolver.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2.jar/org/springframework/web/servlet/view/AbstractTemplateViewResolver.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2.jar/org/springframework/web/servlet/mvc/SimpleControllerHandlerAdapter.java

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  jar/org/springframework/web/servlet/resource/DefaultServletHttpRequestHandler.java
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* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-
  jar/org/springframework/web/servlet/view/tiles2/SpringTilesApplicationContextFactory.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-
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* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/mvc/support/ControllerTypePredicate.java
* /opt/cola/permits/1112613287_1607121284.13/0/spring-webmvc-3-2-6-release-sources-2-jar/org/springframework/web/servlet/view/feed/AbstractAtomFeedView.java
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### 1.2101 property-expr 2.0.2

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History:
Date Who What
28oct1999 dl Created
14dec1999 dl jmm snapshot
19apr2000 dl use barrierLock
12jan2001 dl public release
17nov2001 dl Minor tunings
20may2002 dl BarrierLock can now be serialized.
09dec2002 dl Fix interference checks.
*/

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* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/ProcessingInstruction.java
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* /opt/cola/permits/1150916825_1617719489.56/0/dom4j-1-6-1-sources-4-jar/org/dom4j/XPath.java
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1.2109 libtiff 4.0.9

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1.2111 synchronous-promise 2.0.13

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1.2112 broccoli-concat 3.7.5

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1.2113 roles v0.0.0-20171127035124-d6375609fe3e

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package roles

import (
    "errors"
    "fmt"
)

// PermissionMode permission mode
type PermissionMode string

const ( // Create predefined permission mode, create permission
    Create PermissionMode = "create"
    // Read predefined permission mode, read permission
    Read PermissionMode = "read"
    // Update predefined permission mode, update permission
    Update PermissionMode = "update"
    // Delete predefined permission mode, deleted permission
    Delete PermissionMode = "delete"
    // CRUD predefined permission mode, create+read+update+delete permission
    CRUD PermissionMode = "crud"
)

// ErrPermissionDenied no permission error
var ErrPermissionDenied = errors.New("permission denied")

// Permission a struct contains permission definitions
type Permission struct {
    Role *Role
    AllowedRoles map[PermissionMode][]string
    DeniedRoles map[PermissionMode][]string
}

func includeRoles(roles []string, values []string) bool {
    for _, role := range roles {
        if role == Anyone {
            return true
        }
    }

    for _, value := range values {
        if value == role {
            return true
        }
    }

    return false
}
// Concat concat two permissions into a new one
func (permission *Permission) Concat(newPermission *Permission) *Permission {
    var result = Permission{
        Role:         Global,
        AllowedRoles: map[PermissionMode][]string{},
        DeniedRoles:  map[PermissionMode][]string{},
    }
    var appendRoles = func(p *Permission) {
        if p != nil {
            result.Role = p.Role
            for mode, roles := range p.DeniedRoles {
                result.DeniedRoles[mode] = append(result.DeniedRoles[mode], roles...)
            }
            for mode, roles := range p.AllowedRoles {
                result.AllowedRoles[mode] = append(result.AllowedRoles[mode], roles...)
            }
        }
    }
    appendRoles(newPermission)
    appendRoles(permission)
    return &result
}

// Allow allows permission mode for roles
func (permission *Permission) Allow(mode PermissionMode, roles ...string) *Permission {
    if mode == CRUD {
        return permission.Allow(Create, roles...).Allow(Update, roles...).Allow(Read, roles...).Allow(Delete, roles...)
    }
    if permission.AllowedRoles[mode] == nil {
        permission.AllowedRoles[mode] = []string{}
    }
    permission.AllowedRoles[mode] = append(permission.AllowedRoles[mode], roles...)
    return permission
}

// Deny deny permission mode for roles
func (permission *Permission) Deny(mode PermissionMode, roles ...string) *Permission {

if mode == CRUD {
  return permission.Deny(Create, roles...).Deny(Update, roles...).Deny(Read, roles...).Deny(Delete, roles...)
}

if permission.DeniedRoles[mode] == nil {
  permission.DeniedRoles[mode] = []string{}
}
permission.DeniedRoles[mode] = append(permission.DeniedRoles[mode], roles...)
return permission

// HasPermission check roles has permission for mode or not
func (permission Permission) HasPermission(mode PermissionMode, roles ...interface{}) bool {
  var roleNames []string
  for _, role := range roles {
    if r, ok := role.(string); ok {
      roleNames = append(roleNames, r)
    } else if roler, ok := role.(Roler); ok {
      roleNames = append(roleNames, roler.GetRoles()...)
    } else {
      fmt.Printf("invalid role %#v\n", role)
      return false
    }
  }

  if len(permission.DeniedRoles) != 0 {
    if DeniedRoles := permission.DeniedRoles[mode]; DeniedRoles != nil {
      if includeRoles(DeniedRoles, roleNames) {
        return false
      }
    }
  }

  // return true if haven't define allowed roles
  if len(permission.AllowedRoles) == 0 {
    return true
  }

  if AllowedRoles := permission.AllowedRoles[mode]; AllowedRoles != nil {
    if includeRoles(AllowedRoles, roleNames) {
      return true
    }
  }

  return false
}

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1.2114 formatjs-intl-pluralrules 3.4.4
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Twelvemonkeys (https://github.com/haraldk/TwelveMonkeys/)

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---

```
layout: "api"
page_title: "/sys/license - HTTP API"
sidebar_title: "<code>/sys/license</code>"
sidebar_current: "api-http-system-license"
description: |
The `/sys/license` endpoint is used to view and update the license used in
Vault.
---

# `/sys/license`

-> **Enterprise Only** These endpoints require Vault Enterprise.

The `/sys/license` endpoint is used to view and update the license used in
Vault.

## Read License

This endpoint returns information about the currently installed license.

<table>
<thead>
<tr>
<th>Method</th>
<th>Path</th>
</tr>
</thead>
</table>

---
### Sample Request
```
$ curl \
--header "X-Vault-Token: ..." \
http://127.0.0.1:8200/v1/sys/license \
```

### Sample Response
```json
{
  "data": {
    "expiration_time": "2017-11-14T16:34:36.546753-05:00",
    "features": [
      "UI",
      "HSM",
      "Performance Replication",
      "DR Replication"
    ],
    "license_id": "temporary",
    "start_time": "2017-11-14T16:04:36.546753-05:00"
  },
  "warnings": [
    "time left on license is 29m33s"
  ]
}
```  

### Install License

This endpoint is used to install a license into Vault.

<table>
<thead>
<tr>
<th align="left">Method</th>
<th align="left">Path</th>
</tr>
</thead>
<tbody>
<tr>
<td align="left"><code>PUT</code></td>
<td align="left"><code>/sys/license</code></td>
</tr>
</tbody>
</table>

### Parameters
- `text` `(string: <required>)` - The text of the license.

*DR Secondary Specific Parameters*
- `dr_operation_token` `(string: <required>)` - DR operation token used to authorize this request.
### Sample Payload

```json
{
  "text": "01ABCDEFG...
}
```  

### Sample Request

```bash
$ curl \
  --header "X-Vault-Token: ..." \
  --request PUT \
  --data @payload.json \
  http://127.0.0.1:8200/v1/sys/license
```  

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mgo - MongoDB driver for Go

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<temp-license>

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</div>

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  <div class="control">
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  </div>
  <div class="control">
    <button type="button" {{action "toggleForm"}} class="button" data-test-cancel-button>Cancel</button>
  </div>
</div>
</form>
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package github
import (
    "context"
    "fmt"
)

// LicensesService handles communication with the license related
// methods of the GitHub API.
//
// GitHub API docs: https://developer.github.com/v3/licenses/
type LicensesService service

// RepositoryLicense represents the license for a repository.
type RepositoryLicense struct {
    Name *string `json:"name,omitempty"`
    Path *string `json:"path,omitempty"
    SHA     *string  `json:"sha,omitempty"`
    Size    *int     `json:"size,omitempty"`
    URL     *string  `json:"url,omitempty"`
    HTMLURL *string  `json:"html_url,omitempty"`
    GitURL  *string  `json:"git_url,omitempty"`
    DownloadURL *string  `json:"download_url,omitempty"`
    Type    *string  `json:"type,omitempty"`
    Content *string  `json:"content,omitempty"`
    Encoding *string `json:"encoding,omitempty"`
    License *License `json:"license,omitempty"`
}

func (l RepositoryLicense) String() string {
    return Stringify(l)
}

// License represents an open source license.
type License struct {
    Key   *string `json:"key,omitempty"`
    Name  *string `json:"name,omitempty"`
    URL   *string `json:"url,omitempty"`
    SPDXID     *string   `json:"spdx_id,omitempty"`
    HTMLURL    *string   `json:"html_url,omitempty"`
    Featured   *bool    `json:"featured,omitempty"`
    Description *string  `json:"description,omitempty"`
    Implementation *string `json:"implementation,omitempty"`
    Permissions [][]string `json:"permissions,omitempty"`
    Conditions  [][]string `json:"conditions,omitempty"`
    Limitations [][]string `json:"limitations,omitempty"`
    Body       *string  `json:"body,omitempty"`
}
func (l License) String() string {
    return Stringify(l)
}

// List popular open source licenses.
// GitHub API docs: https://developer.github.com/v3/licenses/#list-all-licenses
func (s *LicensesService) List(ctx context.Context) ([][]*License, *Response, error) {
    req, err := s.client.NewRequest("GET", "licenses", nil)
    if err != nil {
        return nil, nil, err
    }

    var licenses [][]*License
    resp, err := s.client.Do(ctx, req, &licenses)
    if err != nil {
        return nil, resp, err
    }

    return licenses, resp, nil
}

// Get extended metadata for one license.
// GitHub API docs: https://developer.github.com/v3/licenses/#get-an-individual-license
func (s *LicensesService) Get(ctx context.Context, licenseName string) (*License, *Response, error) {
    u := fmt.Sprintf("licenses/%s", licenseName)

    req, err := s.client.NewRequest("GET", u, nil)
    if err != nil {
        return nil, nil, err
    }

    license := new(License)
    resp, err := s.client.Do(ctx, req, license)
    if err != nil {
        return nil, resp, err
    }

    return license, resp, nil
}

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// Features is a bitmask of feature flags
type Features uint
const FeatureNone Features = 0

func (f Features) HasFeature(flag Features) bool {
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}

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== For the behaviour.js library ==

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You can obtain a copy of the license at
https://glassfish.dev.java.net/public/CDDLv1.0.html.

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.

The default JSP implementation is provided by the Glassfish JSP engine from project Glassfish http://glassfish.dev.java.net. Copyright 2005 Sun Microsystems, Inc. and portions Copyright Apache Software Foundation.

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1.2126 java-uuid-generator 3.1.0

1.2127 metrics-graphite 4.0.2

1.2128 spring-context-support

5.0.8.RELEASE

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* /opt/cola/permits/1139570479_16146464208.27/0/spring-context-support-5-0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/AbstractFallbackJCacheOperationSource.java
* /opt/cola/permits/1139570479_16146464208.27/0/spring-context-support-5-0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/JCacheInterceptor.java
* /opt/cola/permits/1139570479_16146464208.27/0/spring-context-support-5-0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/JCacheInterceptorPointcut.java
* /opt/cola/permits/1139570479_16146464208.27/0/spring-context-support-5-0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/JCacheOperationSource.java
* /opt/cola/permits/1139570479_16146464208.27/0/spring-context-support-5-0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/JCacheOperationSourcePointcut.java
* /opt/cola/permits/1139570479_16146464208.27/0/spring-context-support-5-0-8-release-sources-2.jar/org/springframework/cache/jcache/interceptor/JCacheResultOperation.java

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# Defaults for the Java Activation Framework (revised).
# Modified extensions registered in this file:
# text/plain java c c++ cpp pl cc h
# image/png
# text/html htm HTML HTM
text/plain TXT TEXT java c c++ cpp pl cc h
image/gif GIF
image/ief
image/jpeg jpg jpeg JPG
image/tiff tiff tif
image/x-xwindowdump xwd
application/postscriptai eps ps
application/rtf
application/x-textex
application/x-texinfoinfo texi
application/x-troff tr roff
audio/basic
audio/midi							 midi mid
audio/x-aifc
audio/x-aiff aiiff
audio/x-mpeg  mpg
audio/x-wav wav
video/mpegmpg mpeg
video/quicktimeqt mov
video/x-msvideo avi

# Additional file types adapted from
# http://www.utoronto.ca/webdocs/HTMLdocs/Book/Book-3ed/appb/mimetype.html
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#
# TEXT TYPES

text/x-speech talk
text/css css
text/csv csv

# IMAGE TYPES

# X-Windows bitmap (b/w)
image/x-xbitmap xbm
# X-Windows pixelmap (8-bit color)
image/x-xpixmap xpm
# Portable Network Graphics
image/png
# Image Exchange Format (RFC 1314)
image/ief
# RGB
image/rgb
# Group III Fax (RFC 1494)
image/g3fax g3f
# X Windowdump format
image/x-xwindowdump xwd
# Macintosh PICT format
image/x-pict pict
# PPM (UNIX PPM package)
image/x-portable-pixmap ppm
# PGM (UNIX PPM package)
image/x-portable-graymap
# PBM (UNIX PPM package)
image/x-portable-bitmap
# PNM (UNIX PPM package)
image/x-portable-anymap
# Microsoft Windows bitmap
image/x-ms-bmp
# CMU raster
image/x-cmu-rasterras
# Kodak Photo-CD
image/x-photo-cdpcd
# Computer Graphics Metafile
image/cgm
# CALS Type 1 or 2
image/x-calsmil cal
# Fractal Image Format (Iterated Systems)
image/fiffif
# QuickSilver active image (Micrografx)
image/x-mgx-dsfdsf
# CMX vector image (Corel)
image/x-cmxcmx
# Wavelet-compressed (Summus)
image/waveletwi
# AutoCad Drawing (SoftSource)
image/vnd.dwg
# AutoCad DXF file (SoftSource)
image/vnd.dxf
# Simple Vector Format (SoftSource)
image/vnd.svfsvf

# AUDIO/VOICE/MUSIC RELATED TYPES

# """basic"" audio - 8-bit u-law PCM"
audio/basic snd
# Macintosh audio format (Apple)
audio/x-aiffaif aiff aifc
# Microsoft audio
audio/x-wavwav
# MPEG audio
audio/x-mpegmmpa abs mpega
# MPEG-2 audio
audio/x-mpeg-2mp2a mpa2
# compressed speech (Echo Speech Corp.)
audio/echospeeches
# Toolvox speech audio (Voxware)
audio/voxwarevox
# RapidTransit compressed audio (Fast Man)
application/fastmanlcc
# Realaudio (Progressive Networks)
application/x-pn-realaudio ram
# MIDI music data
x-music/x-midi
# Koan music data (SSeyo)
application/vnd.koan
# Speech synthesis data (MVP Solutions)
text/x-speechtalk

# VIDEO TYPES

# MPEG video
video/mpeg
video/mpeg-2
# Macintosh Quicktime
video/quicktime
# Microsoft video
video/x-mswideo
# SGI Movie format
video/x-sgi-movie
# VDOlive streaming video (VDOnet)
video/vdolove
# Vivo streaming video (Vivo software)
video/vnd.vivoviv

# SPECIAL HTTP/WEB APPLICATION TYPES

# Proxy autoconfiguration (Netscape browsers)
application/x-ns-proxy-autoconfigpac
# Netscape Cooltalk chat data (Netscape)
x-conference/x-cooltalk

# TEXT-RELATED

# PostScript
application/postscriptai eps ps
# Microsoft Rich Text Format
application/rtf
# Adobe Acrobat PDF
application/pdf
# Maker Interchange Format (FrameMaker)
application/vnd.mif
# Troff document
application/x-troff tr roff
# Troff document with MAN macros
application/x-troff-manman
# Troff document with ME macros

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application/x-troff-meme
# Troff document with MS macros
application/x-troff-msms
# LaTeX document
application/x-latexlatex
# TeX/LaTeX document
application/x-tex
tex
# GNU TeXInfo document
application/x-texinfo	text
# TeX dvi format
application/x-dvidvi
# MS word document
application/msword	DOC
# Office Document Architecture
application/odaoda
# Envoy Document
application/envoyevy

# ARCHIVE/COMPRESSED ARCHIVES

# Gnu tar format
application/x-gtar
tgtar
# 4.3BSD tar format
application/x-tartar
tar
# POSIX tar format
application/x-ustar
tar
# Old CPIO format
application/x-bcpio	bcpio
# POSIX CPIO format
application/x-cpio
cpio
# UNIX sh shell archive
application/x-shar
shar
# DOS/PC - Pkzipped archive
application/zip
zip
# Macintosh Binhexed archive
application/mac-binhex40
hqx
# Macintosh Stuffit Archive
application/x-stuffitsit sea
# Fractal Image Format
application/fractalsfif
# "Binary UUencoded"
application/octet-stream	uu
# PC executable
application/octet-stream	exe
# "WAIS "sources"
application/x-wais-sources	wsr
# NCSA HDF data format
application/hdfhdf
# DOWNLOADABLE PROGRAM/SCRIPTS

# Javascript program
text/javascript
text/javascript
# UNIX bourne shell program
application/x-sh
text/x-sh
# UNIX c-shell program
application/x-csh
text/x-csh
# Perl program
application/x-perl
text/x-perl
# Tcl (Tool Control Language) program
application/x-tcl
text/x-tcl

# ANIMATION/MULTIMEDIA

# FutureSplash vector animation (FutureWave)
application/futuresplash
# mBED multimedia data (mBED)
application/mbedlet
# PowerMedia multimedia (RadMedia)
application/x-rad-powermedia

# PRESENTATION

# PowerPoint presentation (Microsoft)
application/mspowerpoint
# ASAP WordPower (Software Publishing Corp.)
application/x-asap
# Astound Web Player multimedia data (GoldDisk)
application/astound

# SPECIAL EMBEDDED OBJECT

# OLE script e.g. Visual Basic (Ncompass)
application/x-olescript
# OLE Object (Microsoft/NCompass)
application/x-oleobject
# OpenScape OLE/OCX objects (Business@Web)
x-form/x-openscape
# Visual Basic objects (Amara)
application/x-webbasic
# Specialized data entry forms (Alpha Software)
application/x-alpha-form
# client-server objects (Wayfarer Communications)
x-script/x-wxclient

# GENERAL APPLICATIONS
# Undefined binary data (often executable progs)
application/octet-stream	exe com

# Pointcast news data (Pointcast)
application/x-pcnpncn

# Excel spreadsheet (Microsoft)
application/vnd.ms-excel
application/vnd.ms-powerpoint
application/vnd.ms-powerpoint

# Microsoft Project (Microsoft)
application/vnd.ms-project
application/vnd.ms-project

# SourceView document (Dataware Electronics)
application/vnd.svd
application/vnd.svdsvd

# Net Install - software install (20/20 Software)
application/x-net-install

# Carbon Copy - remote control/access (Microcom)
application/ccv

# Spreadsheets (Visual Components)
workbook/vnd.lwz

# 2D/3D DATA/VIRTUAL REALITY TYPES

# VRML data file
x-world/x-vrml
x-world/x-vrml

# WIRL - VRML data (VREAM)
x-world/x-vream

# Play3D 3d scene data (Play3D)
application/x-p3d

# Viscape Interactive 3d world data (Superscape)
x-world/x-svr

# WebActive 3d data (Plastic Thought)
x-world/x-wv

# QuickDraw3D scene data (Apple)
x-world/x-3dmf

# SCIENTIFIC/MATH/CAD TYPES

# Mathematica notebook
application/mathematica

# Computational meshes for numerical simulations
x-model/x-mesh

# Vis5D 5-dimensional data
application/vis5d

# IGES models -- CAD/CAM (CGM) data
application/iges

# Autocad WHIP vector drawings
drawing/x-dwf
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* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/mail/javamail/MimeMessagePreparator.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/scheduling/quartz/SimpleTriggerFactoryBean.java
* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/mail/MailPreparationException.java
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* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/mail/JavaMailSender.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/scheduling/quartz/QuartzJobBean.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/scheduling/quartz/SchedulerContextAware.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/scheduling/quartz/SimpleExceptionCacheResolver.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/scheduling/quartz/CacheRemoveOperation.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/scheduling/quartz/CacheRemoveAllOperation.java
* /opt/cola/permits/1139570479_1614646208.27/0/spring-context-support-5-0-8-release-sources-2-jar/org/springframework/scheduling/quartz/CacheRemoveOperation.java
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* /opt/cola/permits/1139570479_1614664208.27/0/spring-context-support-5-0-8-release-sources-2.jar/org/springframework/ui/freemarker/FreeMarkerConfigurationFactoryBean.java
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Java ClassMate library was originally written by Tatu Saloranta (tatu.salaranta@iki.fi)

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1.2132 jackson 2.9.10
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# Jackson JSON processor

Jackson is a high-performance, Free/Open Source JSON processing library.
It was originally written by Tatu Saloranta (tatu.saloranta@iki.fi), and has
been in development since 2007.
It is currently developed by a community of developers, as well as supported
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1.2134 soheilhy-cmux v0.1.4
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#
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1.2143 hoist-non-react-statics 2.5.5

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

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

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

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

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

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

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3.2 3.1 2010 PSF yes

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This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:
It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.
Just configure this file as the SSLCACertificateFile.#

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1.2145 fs-updater 1.0.4

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1.2146 jetty-servlets 9.4.22.v20191022

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Eclipse

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

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

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

------

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

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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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1.2147 babel-plugin-syntax-top-level-await

7.12.1

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1.2148 swagger-ui-react 3.43.0

1.2148.1 Available under license :

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```javascript
module.exports=function(e){var t={};function n(r){if(t[r])return t[r].exports;var o=t[r]={i:r,l:!1,exports:{}};return
e[r].call(o.exports,o,o.exports,n),o.l=!0,o.exports}return
n.m=e,n.c=t,n.d=function(e,t,r){n.o(e,t)||Object.defineProperty(e,t,{enumerable:!0,get:r})},n.r=function(e){"undefin`
Qe(e, this.keyHash, [r, o]): (E(a), ut(this.e, t, Oe(r), [r, o])), Yc.prototype.iterate = Xe.prototype.iterate = function(e, t) { for (var n = this.entries, r = 0, o = n.length - 1; r <= o; r++) { if (1 === (e = n[r].o)) return !0 } }, Qc.prototype.iterate = function(e, t) { for (var n = this._type, r = this._stack; r; r = r.__prev) { var o = this.entries[r ? o - 1 : r], a = this.iterator(o); if (a && (a[e] = !0)) return !1 } }, qc.prototype.iterate = uc.prototype.iterate = function(e, t) { for (var n = this.nodes, r = 0, o = n.length - 1; r <= o; r++) { var a = n[r], s = a.iterator ? a.iterator(e, t) : !0; if (!s) return !1 } }, Zc.prototype.iterate = function(e, t) { return e(this.entry) }, tc(F), tc.prototype.next = function() { for (var e = this._type, t = this._stack; t; t = t.__prev) { var r = t.node, o = t.index++, a = t.node; if (r.entry) { if (0 === o) return tt(e, r.entry) } else if (r.entries) { if (o <= (n = r.entries.length - 1)) return tt(e, r.entries[t ? n - o : o]) } else if (o <= (n = r.nodes.length - 1)) { var a = r.nodes[t ? n - o : o], s = a.iterator ? a.iterator(e, t) : !0; if (!s) return !1 } } var n = e(2, n, o), r = e(0, 2, e, 4), o = e(4, n, e, 0), a = e(0, 2, e, 4); return e(0, 2, e, 4); var n = o(e, n, r, o, n); return O(n.toArray(t)) } } };
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s=Object.create(kt);return s.size=t;
e.s._origin=s.e_capacity=t.e._level=n.s._root=r.s._tail=o.s._ownerID=a.s._hash=i.s._altered=!1.s
function
Mt(){return jl][(j=Nt(0,v))]{function R(t,e,n){if((k=e(t))!=t)return e;if(t>e.size||t<0)return
e.withMutations(function(e){t<0?Ft(e,t).set(0,n):Ft(e,0,t+1).set(t,n))});t+=e._origin;var
e=e._root;e=x(w);return
}
t+=q(e.capacity)?Rt(t,e.r,e.o,e.a,e.i,e.altered=!1,e}function
Mt(){return jt||(jt=Nt(0,0,v))}function Rt(e,t,n){if((t=k(e,t))!=t)return e;if(t>=e.size||t<0)return
e.withMutations((function(e){t<0?Ft(e,t).set(0,n):Ft(e,0,t+1).set(t,n)}));t+=e._origin;var
r=e._root;e=x(w);return
}
t+=q(e.capacity)?Rt(t,e.r,e.o,e.a,e.i,e.altered=!1,e}function
Mt(){return jt||(jt=Nt(0,0,v))}function Rt(e,t,n){if((t=k(e,t))!=t)return e;if(t>=e.size||t<0)return
e.withMutations((function(e){t<0?Ft(e,t).set(0,n):Ft(e,0,t+1).set(t,n)}));t+=e._origin;var
r=e._root;e=x(w);return
}
t+=q(e.capacity)?Rt(t,e.r,e.o,e.a,e.i,e.altered=!1,e}
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null
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q=n(78),z=n.n(q),V=n(1),W=n(98),H=n.n(W),J=n(143),S=n.n(J),K=n(215),Y=n.n(K),G=n(521),Z=n.n(G),X=n(348),

Q=n.n(X),ee=n(5),te="spec_update_spec",ne="spec_update_url",re="spec_update_json",oe="spec_update_param",

a="spec_update_empty_param_inclusion",ie="spec_validate_param",uc="spec_set_request",vc="spec_clear_request",

n=ee,ne=ne,oe=oe,ae=ae,ie=ie,se=se,ue=ue,ce=ce,le=le,pe=pe,fe=fe,he=he,de=de,me=me,ve=ve,ge=ge;

function ye(e){return e=""

function be(e){return e=""

var xe=function(e){return e=""}

n=t.specActions,r=t.specSelectors,o=t.errActions,a=r.specStr,i=null;try{e=e||a(),o.clear({source:"parser"}),i=z.a.safe

Load(e)}catch(e){console.error(e),o.newSpecErr({source:"parser",level:"error",message:e.reason,line:e.mark&mark.line?e.mark.line+1:0})}return i&"object"==U(i)?i.updateJsonSpec(i):{}}

function _e(e){return e=""}

function we(e){return e=""}

var xe=function(e){return e=""}

console.error(e),o.newSpecErr({source:"parser",level:"error",message:e.reason,line:e.mark&mark.line?e.mark.line+1:0})

return i&"object"==U(i)?i.updateJsonSpec(i):{}}

function be(e){return e=""}

var xe=function(e){return e=""}

return e=""

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return e=""}
function(t){return e.apply(this,[arguments])});case 15:return Q(u,o,b),Q(l,o,b,e.abrupt("return",[resultMap:u.specWithCurrentSubtrees:1]));case 18:case "end":return e.stop()}});return function(t,n){return e.apply(this,[arguments])});A.a.resolve({resultMap:(c.specResolvedSubtree([])||Object(V.Map)()).toJS(),specWithCurrentSubtrees:c.specJson().toJS()});case 14:y=e.sent;delete Ce.system,Ce=[];e.next=22;break;case 19:e.prev=19.e.t0=e.catch(11,console.error(e.t0));case 22:l.updateResolvedSubtree([],y.resultMap);case 23:case "end":return e.stop()}});(e刹那[[11,19]]),35),ke=function(e){return function(t){var n;y=(n=(D()(Ce).call(Ce,(function(e){return e.join("@@")}))).call(n,e.join("@@"))-1|[Ce.push,Ce.system=t, Ae])};function Oe(e,t,n,r,o){return{type:oe,payload:{path:e,value:r,paramName:t,paramIn:n,isXml:o}}}function je(e,t,n,r){return{type:oe,payload:{path:e,param:t,value:n,isXml:r}}}var Te=function(e,t){return{type:ve,payload:{path:e,value:t}}},Ie=function(){return{type:ve,payload:{path:[]}}},Pe=function(e,t){return{type:ie,payload:{pathMethod:e,isOAS3:t}}},Ne=function(e,t,n,r){return{type:ae,payload:{pathMethod:e,paramName:t,paramIn:n,includeEmptyValue:r}}};function Me(e){return{type:he,payload:{pathMethod:e}}}function Re(e,t){return{type:de,payload:{path:e,value:t,key:"consumes_value"}}}function De(e,t){return{type:de,payload:{path:e,value:t,key:"produces_value"}}}var Le=function(e,t,n){return{payload:{path:e,method:t,res:n},type:se}},Be=function(e,t,n){return{payload:{path:e,method:t,req:n},type:ue}},Fe=function(e,t,n){return{payload:{path:e,method:t,req:n},type:ce}};class=O()

null
Array of Buffers':if(0==e.length)return u.alloc(0);var n;if(void 0==(t=0);n<e.length;++n){var i=e[n];if(!u.isBuffer(i))throw new TypeError("'list' argument must be an Array of Buffers'");i.copy(o,0+=i.length)return r },u.byteLength=0,u.prototype.isBuffer=0,u.prototype.swap16=function(){var e=this.length;if(e%2!=0)throw new RangeError("Buffer size must be a multiple of 16-bits");for(var t=0;t<e;+t+=2)v(this,t,t+1)return this},u.prototype.swap32=function(){var e=this.length;if(e%4!=0)throw new RangeError("Buffer size must be a multiple of 32-bits");for(var t=0;t<e;+t+=4)v(this,t,t+3),v(this,t+1,t+2)return this},u.prototype.swap64=function(){var e=this.length;if(e%8!=0)throw new RangeError("Buffer size must be a multiple of 64-bits");for(var t=0;t<e;+t+=8)v(this,t,t+7),v(this,t+1,t+6),v(this,t+2,t+5),v(this,t+3,t+4)return this},u.prototype.toString=function(){var e=0|this.length;return 0==e?"":0==arguments.length?A(this,0,e):m.apply(this,arguments)},u.prototype.equals=function(e){if(!u.isBuffer(e))throw new TypeError("Argument must be a Buffer");return this===e||0===u.compare(this,e)},u.prototype.inspect=function(){var e="",n=t.INSPECT_MAX_BYTES;return this.length>0&&(e=this.toString("hex",0,n).match(/.{2}/g).join(" "),this.length>n&&(e=" ... ")),"<Buffer "+e>" },u.prototype.compare=function(e,t,n,r,o){if(!u.isBuffer(e))throw new TypeError("Argument must be a Buffer");if(void 0===t&&(t=0),void 0===n&&(n=e?e.length:0),void 0===r&&(r=0),void 0===o&&(o=this.length),t<0||n>e.length||r<0||o>this.length)throw new RangeError("out of range index");if(r>=o&&t>=n)return 0;if(r==o)return 1;if(t==n)1;if(this==e)0;for(var a=(o>>>=0)-(r>>>=0),i=(n>>>=0)-(t>>>=0),s=Math.min(a,i),c=this.slice(r,o),l=e.slice(t,n),p=0;p<s;++p)a=c[p],i=l[p];break}return a<i?-1:i<a?1:0},u.prototype.write=function(e,t,n,r){if(void 0===t)r="utf8",n=this.length,t=0;else if(void 0===n&&"string"==typeof t)r=t,n=this.length,t=0;else{if(!isFinite(t))throw new Error("Buffer.write(string,"+e+=" ");e.length>0&&(n<0||t<0)||t>this.length)throw new RangeError("Attempt to write outside buffer bounds");for(var a=0;a<r;++a)if(e[a]===32)replacement128+=String.fromCharCode(127&e[a]);e.length>1&&(n<0||t<0)||t>this.length)throw new RangeError("Try to access beyond buffer length'");if(t<0&&(t+=this.length),n<0&&(n+=this.length),t>=n)return 0;for(var a=t,a=t,0)e.n+=a|0,e.l+=a|0}if(r>=o)return 0;if(t>=n)return 1;if(this==e)0;for(var a=(o>>>=0)-(r>>>=0),i=(n>>>=0)-(t>>>=0),s=Math.min(a,i),c=this.slice(r,o),l=e.slice(t,n),p=0;p<s;++p)if(c[p]!==l[p]){a=c[p],i=l[p];break}if(a<i?-1:i<a?1:0);for(var a=(o>>>=0)-(r>>>=0),i=(n>>>=0)-(t>>>=0),s=Math.min(a,i),c=this.slice(r,o),l=e.slice(t,n),p=0;p<s;++p)a=c[p],i=l[p];break}return a<i?-1:i<a?1:0};
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if("]"===n)t="[";else{if("}"!==n)return!1;t="{"}for(var r=0,o=0,a=e.length-1;o<a;o++){var
i=e.charAt(o);i===t?r++:i===n&&(r=Math.max(r-1,0))}return
0===r},t.prototype.matchHasInvalidCharAfterTld=function(e,t){if(!e)return-1;var
n=0;t&&(n=e.indexOf(":"),e=e.slice(n));var r=new RegExp("^((.?//)?[-."+P+"]*[-"+P+"]\\.["+P+"]+)").exec(e);return null===r?-1:(n+=r[1].length,e=e.slice(r[1].length),/^[^-.A-Za-z0-9:\/?#]/.test(e)?n:1)},t}(w),$=new RegExp("#[_"+P+"]{1,139}(?![_"+P+"])","g"),K=new
RegExp("[^"+P+"]"),Y=function(e){function t(t){var n=e.call(this,t)||this;return
n.serviceName="twitter",n.matcherRegex=$,n.nonWordCharRegex=K,n.serviceName=t.serviceName,n}return
h(t,e),t.prototype.parseMatches=function(e){for(var
t,n=this.matcherRegex,r=this.nonWordCharRegex,o=this.serviceName,a=this.tagBuilder,i=[];null!==(t=n.exec(e));)
{var s=t.index,u=e.charAt(s-1);if(0===s||r.test(u)){var c=t[0],l=t[0].slice(1);i.push(new
g({tagBuilder:a,matchedText:c,offset:s,serviceName:o,hashtag:l}))}}return i},t}(w),G=/(?:(?:(?:(\+)?\d{1,3}[\040.]?)?\(?\d{3}\)?[-\040.]?\d{3}[\040.]?\d{4})|(?:(\+)(?:9[976]\d|8[987530]\d|6[987]\d|5[90]\d|42\d|3[875]\d|2[98654321]\d|9[8543210]|8[6421]|6[65
43210]|5[87654321]|4[987654310]|3[9643210]|2[70]|7|1)[-\040.]?(?:\d[-\040.]?){6,12}\d+))([,;]+[09]+#?)*/g,Z=function(e){function t(){var t=null!==e&&e.apply(this,arguments)||this;return
t.matcherRegex=G,t}return h(t,e),t.prototype.parseMatches=function(e){for(var
t,n=this.matcherRegex,r=this.tagBuilder,o=[];null!==(t=n.exec(e));){var a=t[0],i=a.replace(/[^09,;#]/g,""),s=!(!t[1]&&!t[2]),u=0==t.index?"":e.substr(t.index1,1),c=e.substr(t.index+a.length,1),l=!u.match(/\d/)&&!c.match(/\d/);this.testMatch(t[3])&&this.testMatch(a)&&l&
&o.push(new b({tagBuilder:r,matchedText:a,offset:t.index,number:i,plusSign:s}))}return
o},t.prototype.testMatch=function(e){return S.test(e)},t}(w),X=new
RegExp("@[_"+P+"]{1,50}(?![_"+P+"])","g"),Q=new RegExp("@[_."+P+"]{1,30}(?![_"+P+"])","g"),ee=new
RegExp("@[-_."+P+"]{1,50}(?![-_"+P+"])","g"),te=new RegExp("[^"+P+"]"),ne=function(e){function t(t){var
n=e.call(this,t)||this;return
n.serviceName="twitter",n.matcherRegexes={twitter:X,instagram:Q,soundcloud:ee},n.nonWordCharRegex=te,n.ser
viceName=t.serviceName,n}return h(t,e),t.prototype.parseMatches=function(e){var
t,n=this.serviceName,r=this.matcherRegexes[this.serviceName],o=this.nonWordCharRegex,a=this.tagBuilder,i=[];if
(!r)return i;for(;null!==(t=r.exec(e));){var s=t.index,u=e.charAt(s-1);if(0===s||o.test(u)){var
c=t[0].replace(/\.+$/g,""),l=c.slice(1);i.push(new
y({tagBuilder:a,matchedText:c,offset:s,serviceName:n,mention:l}))}}return i},t}(w);function re(e,t){for(var
n,r=t.onOpenTag,o=t.onCloseTag,a=t.onText,i=t.onComment,s=t.onDoctype,c=new
oe,l=0,p=e.length,f=0,h=0,m=c;l<p;){var v=e.charAt(l);switch(f){case 0:g(v);break;case 1:y(v);break;case
2:_(v);break;case 3:b(v);break;case 4:w(v);break;case 5:S(v);break;case 6:O(v);break;case 7:j(v);break;case
8:T(v);break;case 9:I(v);break;case 10:P(v);break;case 11:N(v);break;case 12:M(v);break;case 13:R(v);break;case
14:D(v);break;case 15:L(v);break;case 16:B(v);break;case 17:F(v);break;case 18:U(v);break;case 19:q(v);break;case
20:z(v);break;default:u(f)}l++}function g(e){"<"===e&&W()}function y(e){"!"===e?f=13:"/"===e?(f=2,m=new
oe(d({},m,{isClosing:!0}))):"<"===e?W():x.test(e)?(f=3,m=new oe(d({},m,{isOpening:!0}))):(f=0,m=c)}function
b(e){C.test(e)?(m=new oe(d({},m,{name:J()})),f=4):"<"===e?W():"/"===e?(m=new
oe(d({},m,{name:J()})),f=12):">"===e?(m=new
oe(d({},m,{name:J()})),H()):x.test(e)||E.test(e)||":"===e||V()}function _(e){">"===e?V():x.test(e)?f=3:V()}function
w(e){C.test(e)||("/"===e?f=12:">"===e?H():"<"===e?W():"="===e||A.test(e)||k.test(e)?V():f=5)}function
S(e){C.test(e)?f=6:"/"===e?f=12:"="===e?f=7:">"===e?H():"<"===e?W():A.test(e)&&V()}function
O(e){C.test(e)||("/"===e?f=12:"="===e?f=7:">"===e?H():"<"===e?W():A.test(e)?V():f=5)}function
j(e){C.test(e)||('"'===e?f=8:"'"===e?f=9:/[>=`]/.test(e)?V():"<"===e?W():f=10)}function
T(e){'"'===e&&(f=11)}function I(e){"'"===e&&(f=11)}function
P(e){C.test(e)?f=4:">"===e?H():"<"===e&&W()}function
N(e){C.test(e)?f=4:"/"===e?f=12:">"===e?H():"<"===e?W():(f=4,l--)}function M(e){">"===e?(m=new

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```javascript
function define(t, n, u) {
  t.exports = n;
}
```
h(e){return(e>>>7|e<<25)^(e>>>18|e<<14)^e>>>3}r(u,o),u.prototype.init=function(){return
this._a=1779033703,this._b=3144134277,this._c=1013904242,this._d=2773480762,this._e=1359893119,this._f=26
00822924,this._g=528734635,this._h=1541459225,this},u.prototype._update=function(e){for(var
t,n=this._w,r=0|this._a,o=0|this._b,a=0|this._c,s=0|this._d,u=0|this._e,d=0|this._f,m=0|this._g,v=0|this._h,g=0;g<16;+
+g)n[g]=e.readInt32BE(4*g);for(;g<64;++g)n[g]=0|(((t=n[g-2])>>>17|t<<15)^(t>>>19|t<<13)^t>>>10)+n[g7]+h(n[g-15])+n[g-16];for(var y=0;y<64;++y){var
b=v+f(u)+c(u,d,m)+i[y]+n[y]|0,_=p(r)+l(r,o,a)|0;v=m,m=d,d=u,u=s+b|0,s=a,a=o,o=r,r=b+_|0}this._a=r+this._a|0,thi
s._b=o+this._b|0,this._c=a+this._c|0,this._d=s+this._d|0,this._e=u+this._e|0,this._f=d+this._f|0,this._g=m+this._g|0,t
his._h=v+this._h|0},u.prototype._hash=function(){var e=a.allocUnsafe(32);return
e.writeInt32BE(this._a,0),e.writeInt32BE(this._b,4),e.writeInt32BE(this._c,8),e.writeInt32BE(this._d,12),e.writeInt3
2BE(this._e,16),e.writeInt32BE(this._f,20),e.writeInt32BE(this._g,24),e.writeInt32BE(this._h,28),e},e.exports=u},f
unction(e,t,n){var
r=n(63),o=n(135),a=n(64).Buffer,i=[1116352408,3609767458,1899447441,602891725,3049323471,3964484399,39
21009573,2173295548,961987163,4081628472,1508970993,3053834265,2453635748,2937671579,2870763221,36
64609560,3624381080,2734883394,310598401,1164996542,607225278,1323610764,1426881987,3590304994,192
5078388,4068182383,2162078206,991336113,2614888103,633803317,3248222580,3479774868,3835390401,2666
613458,4022224774,944711139,264347078,2341262773,604807628,2007800933,770255983,1495990901,1249150
122,1856431235,1555081692,3175218132,1996064986,2198950837,2554220882,3999719339,2821834349,766784
016,2952996808,2566594879,3210313671,3203337956,3336571891,1034457026,3584528711,2466948901,113926
993,3758326383,338241895,168717936,666307205,1188179964,773529912,1546045734,1294757372,1522805485
,1396182291,2643833823,1695183700,2343527390,1986661051,1014477480,2177026350,1206759142,245695603
7,344077627,2730485921,1290863460,2820302411,3158454273,3259730800,3505952657,3345764771,106217008
,3516065817,3606008344,3600352804,1432725776,4094571909,1467031594,275423344,851169720,430227734,3
100823752,506948616,1363258195,659060556,3750685593,883997877,3785050280,958139571,3318307427,1322
822218,3812723403,1537002063,2003034995,1747873779,3602036899,1955562222,1575990012,2024104815,112
5592928,2227730452,2716904306,2361852424,442776044,2428436474,593698344,2756734187,3733110249,3204
031479,2999351573,3329325298,3815920427,3391569614,3928383900,3515267271,566280711,3940187606,3454
069534,4118630271,4000239992,116418474,1914138554,174292421,2731055270,289380356,3203993006,460393
269,320620315,685471733,587496836,852142971,1086792851,1017036298,365543100,1126000580,2618297676,
1288033470,3409855158,1501505948,4234509866,1607167915,987167468,1816402316,1246189591],s=new
Array(160);function u(){this.init(),this._w=s,o.call(this,128,112)}function c(e,t,n){return n^e&(t^n)}function
l(e,t,n){return e&t|n&(e|t)}function p(e,t){return(e>>>28|t<<4)^(t>>>2|e<<30)^(t>>>7|e<<25)}function
f(e,t){return(e>>>14|t<<18)^(e>>>18|t<<14)^(t>>>9|e<<23)}function
h(e,t){return(e>>>1|t<<31)^(e>>>8|t<<24)^e>>>7}function
d(e,t){return(e>>>1|t<<31)^(e>>>8|t<<24)^(e>>>7|t<<25)}function
m(e,t){return(e>>>19|t<<13)^(t>>>29|e<<3)^e>>>6}function
v(e,t){return(e>>>19|t<<13)^(t>>>29|e<<3)^(e>>>6|t<<26)}function g(e,t){return
e>>>0<t>>>0?1:0}r(u,o),u.prototype.init=function(){return
this._ah=1779033703,this._bh=3144134277,this._ch=1013904242,this._dh=2773480762,this._eh=1359893119,this.
_fh=2600822924,this._gh=528734635,this._hh=1541459225,this._al=4089235720,this._bl=2227873595,this._cl=42
71175723,this._dl=1595750129,this._el=2917565137,this._fl=725511199,this._gl=4215389547,this._hl=327033209
,this},u.prototype._update=function(e){for(var
t=this._w,n=0|this._ah,r=0|this._bh,o=0|this._ch,a=0|this._dh,s=0|this._eh,u=0|this._fh,y=0|this._gh,b=0|this._hh,_=0|
this._al,w=0|this._bl,x=0|this._cl,E=0|this._dl,S=0|this._el,C=0|this._fl,A=0|this._gl,k=0|this._hl,O=0;O<32;O+=2)t[
O]=e.readInt32BE(4*O),t[O+1]=e.readInt32BE(4*O+4);for(;O<160;O+=2){var j=t[O-30],T=t[O30+1],I=h(j,T),P=d(T,j),N=m(j=t[O-4],T=t[O-4+1]),M=v(T,j),R=t[O-14],D=t[O-14+1],L=t[O-32],B=t[O32+1],F=P+D|0,U=I+R+g(F,P)|0;U=(U=U+N+g(F=F+M|0,M)|0)+L+g(F=F+B|0,B)|0,t[O]=U,t[O+1]=F}for(var
q=0;q<160;q+=2){U=t[q],F=t[q+1];var

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1, n = null == e ? 0 : e.length; for (this.__data__ = new r; ++t < n;) this.add(e[t]);

var e = function(e, t, n) { var r = n(131), o = n(416), a = n(125), i = n(414), s = n(740), u = n(741), c = r ? r.prototype : void 0; e.exports = function(e, t, n, r, c, p, f) {
    switch (n) {
        case "[object DataView]":
            if (e.byteLength != t.byteLength || e.byteOffset != t.byteOffset) return !1;
            e = e.buffer, t = t.buffer;
        case "[object ArrayBuffer]":
            return !(e.byteLength != t.byteLength || !p(new o(e), new o(t)));
        case "[object Boolean]":
            return e.valueOf() == t.valueOf();
        case "[object Function]":
            return e === t;
        case "[object Symbol]":
            return l.call(e) == l.call(t);
        default:
            return !1;
    }
}

var n = new i.prototype;

for (var i = 0; i < n.length; i++)
    n[i] = new Set();

function e(t, n) { return this.__data__.has(t) }

function t(t, r) { return e.has(r) }

function n(t) { return this.__data__.set(t, this) }

function r(t) { return this.__data__.get(t) }

function o(t) { return t in this.__data__ }

function a(t) { return this.add(t) }

function i(t) { return this.push(t) }
function F(e) { var t = if (38 !== (n = e.input.charCodeAtAt(e.position))) return !1; for (null !== e.anchor & & k(e, "dual"); n = e.input.charCodeAtAt(+e.position); t = e.position; 0 !== n & & (n & & y(n)); n = e.input.charCodeAtAt(+e.position); return e.position); return e.position; } function U(e, t, n, o, a) { var i, s, c, l, p, f, h, d, _ = 1, S = !1, C = !1; if (null !== e.listener & & e.listener("open", e), e.tag = null, e.anchor = null, e.kind = null, e.result = null, i = c = e.lineIndent === t & & _ = 0, 1 & & (S = !1, e.lineIndent <= 0 ? _ = 1 : e.lineIndent < t ? _ = -1 : e.lineIndent > t ? _ = 1 : e.lineIndent === t ? _ = 0 : e.lineIndent <= 0 ? _ = 1 : e.lineIndent < t ? _ = -1 : e.lineIndent > t ? _ = 1 : e.lineIndent === t ? _ = 0 : e.lineIndent <= 0 ? _ = 1 : e.lineIndent < t ? _ = -1 : e.lineIndent > t ? _ = 1 : e.lineIndent === t ? _ = 0 : e.lineIndent <= 0 ? _ = 1 : e.lineIndent < t ? _ = -1 : e.lineIndent > t ? _ = 1 : e.lineIndent === t ? _ = 0 : e.lineIndent <= 0 ? _ = 1 : e.lineIndent < t ? _ = -1 : e.lineIndent > t ? _ = 1 : e.lineIndent === t ? _ = 0 : e.lineIndent <= 0 ? _ = 1 : e.lineIndent < t ? _ = -1 : e.lineIndent > t ? _ = 1 : e.lineIndent === t ? _ = 0 : e.lineIndent <= 0 ? _ = 1 : e.lineIndent < t ? _ = -1 : e.lineIndent > t ? _ = 1 : e.lineIndent === t ? _ = 0 : e.lineIndent <= 0 ? _ = 1 : e.lineIndent < t ? _ = -1 : e.lineIndent > t ? _ = 1 : e.lineIndent === t ? _ = 0 : e.lineIndent <= 0 ? _ = 1 : e linea...
onstart:o("Animation","AnimationStart"),transitionend:o("Transition","TransitionEnd"),i=1} s={};r.canUseDOM&
&s=document.createElement("div"),style="AnimationEvent"in window||delete a.animationend.animation,delete a.animationiteration.animation,delete a.animationstart.animation,"TransitionEvent"in window||delete a.transitionend.transition},e.exports=function(e){if(!(e)return e;}f[a[e]]return e;var t=0.UTC();t.hasnOwnProperty(n)&n&n) return r=[],f["use strict"];var
r=r(n(31),o=n(40),a=n(483),s=n(274),n=s(44),u=n(84),n=26,n(34);function
c1))this._rootNodeID&&c.updateWrapper(this)) function l(e){return checkbox===e.type||"radio"===e.type|null!r.checked!=0!!e.value} var
p={getHostProps:function(e,t){var n=i.getValue(t),r=i.getChecked(t);return o({type:void 0,step:void 0,min:void 0,max:void 0},t,[]);defaultChecked:0,defaultValue: void
0,value: n?
?e._wrapperState.initialChecked,checked:=t?r:e._wrapperState.initialChecked,onChange: e._wrapperState.onChange})
function e=t.e.currentElement.props,n=s.getNodeFromInstance(e),n.value,t.value,n.listeners: n.onChange?f.bind(e,controlled:t())},updateWrapper:function(e){var
t=t.e.currentElement.props,n=s.getNodeFromInstance(e),n.value;null!=n.checked?n.checked:n.defaultChecked,n.defaultChecked,!=n.defaultChecked,!==""r.defaultValueValue=":"t.defaultValueValue="+t.defaultValueValue="+t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue=&r.defaultValueValue=":"t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueValue=":t.defaultValueValue="+t.defaultValueV
o(e,t,n,o){return
r.call(this,e,t,n,o)}r.augmentClass(o,{propertyName:null,elapsedTime:null,pseudoElement:null}),e.exports=o},function(e,t,n){"use strict";var r=n(205);function o(e,t,n,o){return
r.call(this,e,t,n,o)}r.augmentClass(o,{deltaX:function(e){return"deltaX"in e?e.deltaX:"wheelDeltaX"in e?-
e.wheelDeltaX:0},deltaY:function(e){return"deltaY"in e?e.deltaY:"wheelDeltaY"in e?-
e.wheelDeltaY:0},deltaZ:null,deltaMode:null}),e.exports=o},function(e,t,n){"use strict";var r=n(280);e.exports=function(e,t){return[
._topLevelWrapper:e,_idCounter:1,_ownerDocument:t?9===t.nodeType?
:t.ownerDocument:null,_node:e,_tag:t?t.nodeName.toLowerCase():null,_namespaceURI:t?t.namespaceURI:null]}}},function(e,t,n){"use strict";e.exports=function(e,t){return{
"use strict";var r=e.exports=typeof DOMParser,0===typeof DOMParser?null:DOMParser},function(e,t,n){"use strict";var r=n(205);function o(e,t,n,o){return
r.call(this,e,t,n,o)}r.augmentClass(o,{deltaX:function(e){return"deltaX"in e?e.deltaX:"wheelDeltaX"in e?-
e.wheelDeltaX:0},deltaY:function(e){return"deltaY"in e?e.deltaY:"wheelDeltaY"in e?-
e.wheelDeltaY:0},deltaZ:null,deltaMode:null}),e.exports=o}},
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The provided text is a fragment of a JavaScript code snippet. It appears to be part of a larger application that deals with operations and configurations, possibly for a web or software development context. The code includes functions that interact with configuration properties, create elements, and manage operations. Without the full context, it's challenging to provide a coherent summary or translation into plain text. However, it's clear that the code is involved in creating and managing user interface components, likely for configurations or operations in a web application.
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new TypeError(""encoding" must be a valid string encoding"); var r=0;h(t,n),a=r;return e.then((t,n)):function(e.t){if(s.isBuffer(t))}if(n==0) throw new TypeError("First argument must be a string, Buffer, ArrayBuffer, or array-like object.")()}}(e) function i(e)[if("number"!="buffer")throw new TypeError(""size" argument must be a number");j(e)<0]throw new RangeError(""size" argument must not be negative") function p(e,t){if(s.isBuffer(e))}if(t.buffer instanceof ArrayBuffer){e=255&arrayBuffer.prototype.indexOf?arrayBuffer.prototype.indexOf.call(e,t,n):arrayBuffer.prototype.lastIndexOf.call(e,t,n):y(e,[t],n,r,a);}return-1} function b(e,t,n,r){n=Number(n)||0; var a=e.length-n;r?(r=Number(r))>a&&(r=a):r=a;var o=t.length;if(o%2!=0)throw new TypeError("Invalid hex string");r>o/2&&(r=o/2);for(var n,r,a,o=[],i=0;i<e.length&&!((t-=2)<0);++i)r=(n=e.charCodeAt(i))>>8,a=n%256,o.push(a),o.push(r);return o} function E(e,t,n){return F(z(t),e,n,r)} function x(e,t,n){return F(function(e){for(var t=[],n=0;n<e.length;++n)t.push(255&e.charCodeAt(n));return t}(t),e,n,r)} function S(e,t,n){return x(e,t,n,r)} function w(e,t,n,r){return F(z(t),e,n,r)} function j(e,t,n,r){return F(function(e,t){for(var n,r,a,o=[],i=0;i<e.length&&!((t-=2)<0);++i)r=(n=e.charCodeAt(i))>>8,a=n%256,o.push(a),o.push(r);return o} function E(e,t,n)
e)for(o=t;o<n;++o)this[o]=e;else{var i=s.isBuffer(e)?e:V(new s(e,r).toString()),c=i.length;for(o=0;o<nt;++o)this[o+t]=i[o%c]}return this};var L=/[^+\/0-9A-Za-z-_]/g;function U(e){return
e<16?"0"+e.toString(16):e.toString(16)}function V(e,t){var n;t=t||1/0;for(var
r=e.length,a=null,o=[],i=0;i<r;++i){if((n=e.charCodeAt(i))>55295&&n<57344){if(!a){if(n>56319){(t-=3)>1&&o.push(239,191,189);continue}if(i+1===r){(t-=3)>1&&o.push(239,191,189);continue}a=n;continue}if(n<56320){(t-=3)>1&&o.push(239,191,189),a=n;continue}n=65536+(a-55296<<10|n-56320)}else a&&(t-=3)>1&&o.push(239,191,189);if(a=null,n<128){if((t-=1)<0)break;o.push(n)}else if(n<2048){if((t=2)<0)break;o.push(n>>6|192,63&n|128)}else if(n<65536){if((t=3)<0)break;o.push(n>>12|224,n>>6&63|128,63&n|128)}else{if(!(n<1114112))throw new Error("Invalid code
point");if((t-=4)<0)break;o.push(n>>18|240,n>>12&63|128,n>>6&63|128,63&n|128)}}return o}function
z(e){return r.toByteArray(function(e){if((e=function(e){return
e.trim?e.trim():e.replace(/^\s+|\s+$/g,"")}(e).replace(L,"")).length<2)return"";for(;e.length%4!=0;)e+="=";return
e}(e))}function F(e,t,n,r){for(var a=0;a<r&&!(a+n>=t.length||a>=e.length);++a)t[a+n]=e[a];return
a}}).call(this,n(178))},function(e,t){e.exports=require("base64js")},function(e,t){e.exports=require("ieee754")},function(e,t){e.exports=require("isarray")},function(e,t,n){var
r=n(483);e.exports=r},function(e,t,n){var r=n(484),a=String.prototype;e.exports=function(e){var
t=e.trim;return"string"==typeof e||e===a||e instanceof String&&t===a.trim?r:t}},function(e,t,n){n(485);var
r=n(39);e.exports=r("String").trim},function(e,t,n){"use strict";var
r=n(24),a=n(486).trim;r({target:"String",proto:!0,forced:n(487)("trim")},{trim:function(){return
a(this)}})},function(e,t,n){var
r=n(104),a="["+n(304)+"]",o=RegExp("^"+a+a+"*"),i=RegExp(a+a+"*$"),c=function(e){return function(t){var
n=String(r(t));return
1&e&&(n=n.replace(o,"")),2&e&&(n=n.replace(i,"")),n}};e.exports={start:c(1),end:c(2),trim:c(3)}},function(e,t,n)
{var r=n(32),a=n(304);e.exports=function(e){return r((function(){return!!a[e]()||""!="
"[e]()||a[e].name!==e}))}},function(e,t,n){var r=n(489);e.exports=r},function(e,t,n){var
r=n(490),a=String.prototype;e.exports=function(e){var t=e.startsWith;return"string"==typeof e||e===a||e instanceof
String&&t===a.startsWith?r:t}},function(e,t,n){n(491);var
r=n(39);e.exports=r("String").startsWith},function(e,t,n){"use strict";var
r,a=n(24),o=n(89).f,i=n(69),c=n(305),s=n(104),u=n(306),l=n(81),p="".startsWith,f=Math.min,d=u("startsWith");a({
target:"String",proto:!0,forced:!!(l||d||(r=o(String.prototype,"startsWith"),!r||r.writable))&&!d},{startsWith:function(
e){var t=String(s(this));c(e);var n=i(f(arguments.length>1?arguments[1]:void 0,t.length)),r=String(e);return
p?p.call(t,r,n):t.slice(n,n+r.length)===r}})},function(e,t,n){var
r=n(40),a=n(116),o=n(36)("match");e.exports=function(e){var t;return r(e)&&(void
0!==(t=e[o])?!!t:"RegExp"==a(e))}},function(e,t,n){var r=n(494);e.exports=r},function(e,t,n){var
r=n(495),a=Array.prototype;e.exports=function(e){var t=e.find;return e===a||e instanceof
Array&&t===a.find?r:t}},function(e,t,n){n(496);var r=n(39);e.exports=r("Array").find},function(e,t,n){"use
strict";var r=n(24),a=n(76).find,o=n(191),i=n(54),c="find",s=!0,u=i(c);c
in[]&&Array(1).find((function(){s=!1})),r({target:"Array",proto:!0,forced:s||!u},{find:function(e){return
a(this,e,arguments.length>1?arguments[1]:void 0)}}),o(c)},function(e,t,n){var
r=n(307);e.exports=r},function(e,t,n){n(499);var r=n(39);e.exports=r("Array").indexOf},function(e,t,n){"use
strict";var r=n(24),a=n(180).indexOf,o=n(95),i=n(54),c=[].indexOf,s=!!c&&1/[1].indexOf(1,0)<0,u=o("indexOf"),l=i("indexOf",{ACCESSORS:!0,1:0});r({target:"Array",proto:!0,forced:s||!u||!l},{indexOf:fun
ction(e){return s?c.apply(this,arguments)||0:a(this,e,arguments.length>1?arguments[1]:void
0)}})},function(e,t,n){var r=n(196),a=n(308);e.exports=function(e){if(r(e))return a(e)}},function(e,t,n){var
r=n(298);e.exports=r},function(e,t,n){var r=n(311);e.exports=r},function(e,t,n){var
r=n(24),a=n(312);r({target:"Array",stat:!0,forced:!n(315)((function(e){Array.from(e)}))},{from:a})},function(e,t,n)
{var r=n(47),a=n(313);e.exports=function(e,t,n,o){try{return o?t(r(n)[0],n[1]):t(n)}catch(t){throw

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Array(a),i=0;i<a;i++)o[i]=arguments[i];return
r=t.call.apply(t,h()(e=[this]).call(e,o)),j()(ye()(r),"onCopyCapture",(function(e){e.clipboardData.setData("text/plain"
,r.props.operationProps.get("path")),e.preventDefault()})),r}return N()(n,[{key:"render",value:function(){var
e,t=this.props,n=t.getComponent,r=t.operationProps.toJS(),a=r.deprecated,o=r.isShown,i=r.path,c=r.tag,s=r.operatio
nId,u=r.isDeepLinkingEnabled,l=n("DeepLink");return D.a.createElement("span",{className:a?"opblocksummary-path__deprecated":"opblock-summary-path",onCopyCapture:this.onCopyCapture,"datapath":i},D.a.createElement(l,{enabled:u,isShown:o,path:Object($.d)(h()(e="".concat(c,"/")).call(e,s)),text:i.replace(/\
//g,"/")}))}}]),n}(M.PureComponent),vt=n(16),gt=n.n(vt),yt=function(e){var
t,n=e.extensions,r=(0,e.getComponent)("OperationExtRow");return D.a.createElement("div",{className:"opblocksection"},D.a.createElement("div",{className:"opblock-sectionheader"},D.a.createElement("h4",null,"Extensions")),D.a.createElement("div",{className:"tablecontainer"},D.a.createElement("table",null,D.a.createElement("thead",null,D.a.createElement("tr",null,D.a.createEle
ment("td",{className:"col_header"},"Field"),D.a.createElement("td",{className:"col_header"},"Value"))),D.a.cre
ateElement("tbody",null,y()(t=n.entrySeq()).call(t,(function(e){var t,n=gt()(e,2),a=n[0],o=n[1];return
D.a.createElement(r,{key:h()(t="".concat(a,"-")).call(t,o),xKey:a,xVal:o})}))))))},bt=function(e){var
t=e.xKey,n=e.xVal,r=n?n.toJS?n.toJS():n:null;return
D.a.createElement("tr",null,D.a.createElement("td",null,t),D.a.createElement("td",null,i()(r)))},Et=n(88),xt=n(401),
St=n.n(xt).a,wt=n(400),jt=n.n(wt).a,Ot=n(402),Ct=n.n(Ot).a,_t=n(405),At=n.n(_t).a,kt=n(403),It=n.n(kt).a,Pt=n(404
),Tt=n.n(Pt).a,Rt={hljs:{display:"block",overflowX:"auto",padding:"0.5em",background:"#333",color:"white"},"hlj
s-name":{fontWeight:"bold"},"hljs-strong":{fontWeight:"bold"},"hljs-code":{fontStyle:"italic",color:"#888"},"hljsemphasis":{fontStyle:"italic"},"hljs-tag":{color:"#62c8f3"},"hljs-variable":{color:"#ade5fc"},"hljs-templatevariable":{color:"#ade5fc"},"hljs-selector-id":{color:"#ade5fc"},"hljs-selector-class":{color:"#ade5fc"},"hljsstring":{color:"#a2fca2"},"hljs-bullet":{color:"#d36363"},"hljs-type":{color:"#ffa"},"hljs-title":{color:"#ffa"},"hljssection":{color:"#ffa"},"hljs-attribute":{color:"#ffa"},"hljs-quote":{color:"#ffa"},"hljsbuilt_in":{color:"#ffa"},"hljs-builtin-name":{color:"#ffa"},"hljs-number":{color:"#d36363"},"hljssymbol":{color:"#d36363"},"hljs-keyword":{color:"#fcc28c"},"hljs-selector-tag":{color:"#fcc28c"},"hljsliteral":{color:"#fcc28c"},"hljs-comment":{color:"#888"},"hljsdeletion":{color:"#333",backgroundColor:"#fc9b9b"},"hljs-regexp":{color:"#c6b4f0"},"hljslink":{color:"#c6b4f0"},"hljs-meta":{color:"#fc9b9b"},"hljsaddition":{backgroundColor:"#a2fca2",color:"#333"}};Et.Light.registerLanguage("json",jt),Et.Light.registerLangua
ge("js",St),Et.Light.registerLanguage("xml",Ct),Et.Light.registerLanguage("yaml",It),Et.Light.registerLanguage("htt
p",Tt),Et.Light.registerLanguage("bash",At);var
Nt={agate:Rt,arta:{hljs:{display:"block",overflowX:"auto",padding:"0.5em",background:"#222",color:"#aaa"},"hljs
-subst":{color:"#aaa"},"hljs-section":{color:"#fff",fontWeight:"bold"},"hljs-comment":{color:"#444"},"hljsquote":{color:"#444"},"hljs-meta":{color:"#444"},"hljs-string":{color:"#ffcc33"},"hljssymbol":{color:"#ffcc33"},"hljs-bullet":{color:"#ffcc33"},"hljs-regexp":{color:"#ffcc33"},"hljsnumber":{color:"#00cc66"},"hljs-addition":{color:"#00cc66"},"hljs-built_in":{color:"#32aaee"},"hljs-builtinname":{color:"#32aaee"},"hljs-literal":{color:"#32aaee"},"hljs-type":{color:"#32aaee"},"hljs-templatevariable":{color:"#32aaee"},"hljs-attribute":{color:"#32aaee"},"hljs-link":{color:"#32aaee"},"hljskeyword":{color:"#6644aa"},"hljs-selector-tag":{color:"#6644aa"},"hljs-name":{color:"#6644aa"},"hljs-selectorid":{color:"#6644aa"},"hljs-selector-class":{color:"#6644aa"},"hljs-title":{color:"#bb1166"},"hljsvariable":{color:"#bb1166"},"hljs-deletion":{color:"#bb1166"},"hljs-template-tag":{color:"#bb1166"},"hljsdoctag":{fontWeight:"bold"},"hljs-strong":{fontWeight:"bold"},"hljsemphasis":{fontStyle:"italic"}},monokai:{hljs:{display:"block",overflowX:"auto",padding:"0.5em",background:"#2
72822",color:"#ddd"},"hljs-tag":{color:"#f92672"},"hljs-keyword":{color:"#f92672",fontWeight:"bold"},"hljsselector-tag":{color:"#f92672",fontWeight:"bold"},"hljs-literal":{color:"#f92672",fontWeight:"bold"},"hljsstrong":{color:"#f92672"},"hljs-name":{color:"#f92672"},"hljs-code":{color:"#66d9ef"},"hljs-class .hljstitle":{color:"white"},"hljs-attribute":{color:"#bf79db"},"hljs-symbol":{color:"#bf79db"},"hljs-

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/*! normalize.css v7.0.0 | MIT License | github.com/necolas/normalize.css */

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Found in path(s):
* /opt/cola/permits/1152818090_1618333432.52/0/swagger-ui-react-3-43-0-tgz/package/swagger-ui.js

No license file was found, but licenses were detected in source scan.
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14813
Found in path(s):
* /opt/cola/permits/1152818090_1618333432.52/0/swagger-ui-react-3-43-0-tgz/package/swagger-ui.css

1.2149 jsonfile 4.0.0

1.2150 bridgeutils 1.6
1.2150.1 Available under license :

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

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

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

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Oracle

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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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
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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1.2156 react-app-rewired 2.1.6

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1.2157 boon 0.33

1.2158 babel-plugin-remove-console 1.0.1
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1.2177 smmap 0.9.0

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```javascript
npm install spdx-license-ids
```

### [Node.js](https://nodejs.org/) API

#### require('spdx-license-ids')

Type: `Array<string>`

All license IDs except for the currently deprecated ones.

```javascript
const ids = require('spdx-license-ids');
//=> ['0BSD', 'AAL', 'Abstyles', 'Adobe-2006', 'Adobe-Glyph', 'ADSL', 'AFL-1.1', ...

ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0'); //=> true

ids.includes('GPL-3.0'); //=> false
```

#### require('spdx-license-ids/deprecated')

Type: `Array<string>`

Deprecated license IDs.

```javascript
const deprecatedIds = require('spdx-license-ids/deprecated');
```
deprecatedIds.includes('BSD-3-Clause'); //= false
deprecatedIds.includes('CC-BY-1.0'); //= false

deprecatedIds.includes('GPL-3.0'); //= true
```

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validate-npm-package-license

Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```

SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
```
validForNewPackages: true,
validForOldPackages: true,
spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
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'a valid SPDX license expression (without "LicenseRef"), ' +
'"UNLICENSED", or ' +
'"SEE LICENSE IN <filename>"'
];

assert.deepEqual(
valid('LicenseRef-Made-Up'),
warningAboutLicenseRef
);

assert.deepEqual(
valid('(MIT OR LicenseRef-Made-Up)'),
warningAboutLicenseRef
);
```
```

If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:
```
```javascript
assert.deepEqual(
valid('SEE LICENSE IN LICENSE.txt'),
{
 validForNewPackages: true,
 validForOldPackages: true,
 inFile: 'LICENSE.txt'
}
);

assert.deepEqual(
valid('SEE LICENSE IN license.md'),
{
 validForNewPackages: true,
 validForOldPackages: true,
 inFile: 'license.md'
}
);
```
```

If there aren't any licensing terms, use `UNLICENSED`:
```
```javascript
var unlicensed = {
 validForNewPackages: true,
 validForOldPackages: true,
 unlicensed: true
};
```
1.2187 ppp 2.4.7

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## -*-makefile-*-
## BSD-specific setup (FreeBSD, OpenBSD, NetBSD, *BSD)
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## Commands to generate dependency files
GEN_DEPS.c=$(CC) -E -MM $(DEFS) $(CPPFLAGS)
GEN_DEPS.cc=$(CXX) -E -MM $(DEFS) $(CPPFLAGS)

## Flags for position independent code
SHAREDLIBCFLAGS = -fPIC
SHAREDLIBCXXFLAGS = -fPIC
SHAREDLIBCPPFLAGS = -fPIC

## 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 "\$\(GEN\_DEPS\_c\) \$\< \n | sed \"\s\(\$\*\)\_o \[ ]\^1\_o \$\@ \: /g\" > \$\@ \n | -s \$\@ \] \| rm -f \$\@"
%.d: $(srcdir)/%.cpp
@echo "generating dependency information for $<"
@$(SHELL) -ec "\$\(GEN\_DEPS\_cc\) \$\< \n | sed \"\s\(\$\*\)\_o \[ ]\^1\_o \$\@ \: /g\" > \$\@ \n | -s \$\@ \] \| rm -f \$\@"

## Versioned libraries rules
%.%(SO),%.%(SO\_TARGET\_VERSION\_MAJOR): %.%(SO),%.%(SO\_TARGET\_VERSION)
$(RM) $@ && ln -s $(<F) $@
%.%(SO): %.%(SO),%.%(SO\_TARGET\_VERSION\_MAJOR)
$(RM) $@ && ln -s $(<F),%.%(SO),%.%(SO\_TARGET\_VERSION) $@

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* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
  jar/org/springframework/beans/config/ListFactoryBean.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
  jar/org/springframework/beans/factory/xml/AbstractSingleBeanDefinitionParser.java
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* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/NotReadablePropertyException.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/xml/AbstractSimpleBeanDefinitionParser.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/SmartInitializingSingleton.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/config/DependencyDescriptor.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/wiring/BeanConfigurerSupport.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/UnsatisfiedDependencyException.java
* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/propertyeditors/PathEditor.java

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* /opt/coli/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-jar/org/springframework/beans/factory/support/BeanFactorySupport.java
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* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/xml/XmlBeanFactory.java
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* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1.jar/org/springframework/beans/factory/BeanInfoFactory.java
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jar/org/springframework/beans/factory/BeanIsAbstractException.java */
/* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
jar/org/springframework/beans/factory/wiring/ClassNameBeanWiringInfoResolver.java */
/* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
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jar/org/springframework/beans/factory/BeanIsNotAFactoryException.java */
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jar/org/springframework/beans/propertyeditors/CharsetEditor.java */
/* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
jar/org/springframework/beans/factory/annotation/AnnotationBeanWiringInfoResolver.java */
/* /opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-
jar/org/springframework/beans/factory/BeanIsNotAFactoryException.java */
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  */opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-jar/org/springframework/beans/factory/Aware.java
  */opt/cola/permits/1110952889_1606873699.91/0/spring-beans-5-1-0-release-sources-1-jar/org/springframework/beans/factory/xml/BeanDefinitionParser.java

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b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

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

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

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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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Otherwise, if the work is a derivative of the Library, you may
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Any executables containing that work also fall under Section 6,
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== MariaDB ==

The Debian package of MySQL was first debianzed on 1997-04-12 by Christian
Schwarz <schwarz@debian.org> and ist maintained since 1999-04-20 by
Christian Hammers <ch@debian.org>.

The MariaDB packages were initially made by http://ourdelta.org/, and
are now managed by the MariaDB development team,
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1.2204 react-bootstrap 0.32.4

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1.2207 react-redux 4.4.10

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1.2208 jackson 1.9.13

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

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* // Chew on the expression text - relying on the rules
* case ""
* case "\n"
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  jar/org/springframework/expression/spel/SpelEvaluationException.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/SpelParseException.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/ParserContext.java

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" +

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* " for expression starting at character " + prefixIndex + "
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case '[': case '):

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* case ')
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case '[': case '):

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* case ']'
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  jar/org/springframework/expression/spel/ast/AstUtils.java
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* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/EvaluationContext.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/support/ReflectiveConstructorExecutor.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/common/ExpressionUtils.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/ast/IntLiteral.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/ast/InlineList.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/ast/BeanReference.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/ast/Selection.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/support/ReflectiveMethodExecutor.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/support/ReflectiveInvocationTargetException.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/ast/IntLiteral.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/ast/InlineList.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2-
  jar/org/springframework/expression/spel/ast/BeanReference.java
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* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/support/StandardTypeConverter.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/support/OpLE.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/support/OpLT.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/OpDivide.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/TypedValue.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/SpelParserConfiguration.java
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* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/OpAnd.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/TypeReference.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/ConstructorExecutor.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/spel/SpelMessage.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/common/TemplateAwareExpressionParser.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/MethodExecutor.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/Assign.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/Literal.java
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* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/OperatorMatches.java
* /opt/cola/permits/1142967337_1615498589.62/0/spring-expression-3-0-4-release-sources-2.jar/org/springframework/expression/spel/ast/AccessIOException.java
1.2210 babel-plugin-transform-es2015-destructuring 6.23.0

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* /opt/cola/permits/1078139599_1604998177.62/0/jackson-core-asl-1-9-9-sources.jar/org/codehaus/jackson/JsonGenerator.java
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1.2212 es-to-primitive 1.2.1

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

Found in path(s):
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* /opt/cola/permits/1138131088_1614265290.81/0/asm-analysis-4-0-sources-1-jar/org/objectweb/asm/AnnotationVisitor.java
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/**
 * Creates a new [@link AnalyzerAdapter]. <i>Subclasses must not use this
 * constructor</i>. Instead, they must use the
 * [@link #AnalyzerAdapter(int, String, int, String, String, MethodVisitor)]
 * version.
 *
 * @param owner the owner's class name.
 * @param access the method's access flags (see [@link Opcodes]).
 * @param name the method's name.
 * @param desc the method's descriptor (see [@link Type Type]).
 * @param mv the method visitor to which this adapter delegates calls. May
 *        be <tt>null</tt>.
 */

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 */
/**
 * Constructs a new [ @link ClassNode ]. <i>Subclasses must not use this
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 * version.
 */

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

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

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

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Sockets
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MD5 message digest algorithm

```
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L. Peter Deutsch
ghost@aladdin.com

Independent implementation of MD5 (RFC 1321).

This code implements the MD5 Algorithm defined in RFC 1321, whose text is available at
http://www.ietf.org/rfc/rfc1321.txt
The code is derived from the text of the RFC, including the test suite (section A.5) but excluding the rest of Appendix A. It does not include any code or documentation that is identified in the RFC as being copyrighted.

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

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

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

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

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

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

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Mersenne Twister

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

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

Before using, initialize the state by using `init_genrand(seed)`
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Sockets
-------

The `socket` module uses the functions, `getaddrinfo`, and
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L. Peter Deutsch
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Independent implementation of MD5 (RFC 1321).

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

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

2002-04-13 lpd Removed support for non-ANSI compilers; removed references to Ghostscript; clarified derivation from RFC 1321; now handles byte order either statically or dynamically.
1999-11-04 lpd Edited comments slightly for automatic TOC extraction.
1999-10-18 lpd Fixed typo in header comment (ansi2knr rather than md5); added conditionalization for C++ compilation from Martin Purschke <purschke@bnl.gov>.
1999-05-03 lpd Original version.

Asynchronous socket services

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

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1.2216 ulikunitz-xz v0.5.6

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package main

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package main

import (
    "bufio"
    "bytes"
    "flag"
    "fmt"
    "io"
    "log"
    "os"
    "path/filepath"
    "strings"
)

const crUsageString = `xb copyright [options] <path>....

The xb copyright command adds a copyright remark to all go files below path.

-h prints this message and exits`
`
func crUsage(w io.Writer) {
fmt.Fprint(w, crUsageString)
}
const copyrightText = `
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license that can be found in the LICENSE file.
`
func goComment(text string) string {
buf := new(bytes.Buffer)
scanner := bufio.NewScanner(strings.NewReader(text))
var err error
for scanner.Scan() {
s := strings.TrimSpace(scanner.Text())
if len(s) == 0 {
continue
}
if _, err = fmt.Fprintln(buf, "//", s); err != nil {
panic(err)
}
}
if err = scanner.Err(); err != nil {
panic(err)
}
if _, err = fmt.Fprintln(buf); err != nil {
panic(err)
}
return buf.String()
}
var goCopyright = goComment(copyrightText)
func addCopyright(path string) (err error) {
log.Printf("adding copyright to %s", path)
src, err := os.Open(path)
if err != nil {
return err
}
defer func() {
cerr := src.Close()
if cerr != nil && err == nil {
err = cerr
}
}()

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newPath := path + ".new"
dst, err := os.Create(newPath)
if err != nil {
    return err
}
deffer func() {
    cerr := dst.Close()
    if cerr != nil && err == nil {
        err = cerr
    }
}()
out := bufio.NewWriter(dst)
fmt.Fprint(out, goCopyright)
scanner := bufio.NewScanner(src)
line := 0
del := false
for scanner.Scan() {
    line++
txt := scanner.Text()
    if line == 1 && strings.Contains(txt, "Copyright") {
        del = true
        continue
    }
    if del {
        s := strings.TrimSpace(txt)
        if len(s) == 0 {
            del = false
            continue
        }
        fmt.Fprintln(out, txt)
    }
    if err = scanner.Err(); err != nil {
        return err
    }
    if err = out.Flush(); err != nil {
        return
    }
    err = os.Rename(newPath, path)
    return
}

func walkCopyrights(path string, info os.FileInfo, err error) error {
    if err != nil {
        return err
    }
    if info.IsDir() {
        return nil
    }
    return
if !strings.HasSuffix(info.Name(), ".go") {
    return nil
}
return addCopyright(path)

func copyright() {
    cmdName := os.Args[0]
    log.SetPrefix(fmt.Sprintf("%s: ", cmdName))
    log.SetFlags(0)

    flag.CommandLine = flag.NewFlagSet(cmdName, flag.ExitOnError)
    flag.Usage = func() { crUsage(os.Stderr); os.Exit(1) }

    help := flag.Bool("h", false, "")

    flag.Parse()

    if *help {
        crUsage(os.Stdout)
        os.Exit(0)
    }

    for _, path := range flag.Args() {
        fi, err := os.Stat(path)
        if err != nil {
            log.Print(err)
            continue
        }
        if !fi.IsDir() {
            log.Printf("%s is not a directory", path)
            continue
        }
        if err = filepath.Walk(path, walkCopyrights); err != nil {
            log.Fatalf("%s error %s", path, err)
        }
    }
}

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1.2217 blank-object 1.0.2

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1.2218 convert-source-map 1.7.0
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1.2219 netty 3.2.5.Final

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Eclipse

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache

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

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MortBay

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas
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1.2223 node-fetch 1.7.3

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Eclipse

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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OW2

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

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

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Apache

The following artifacts are ASL2 licensed.

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

------

MortBay

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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

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1.2228 findutils 4.6.0
1.2228.1 Available under license:

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1.2242 image-magick 7.0.7-7

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  jar/org/springframework/expression/spel/support/StandardTypeLocator.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
  jar/org/springframework/expression/spel/support/StandardTypeLocator.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
  jar/org/springframework/expression/spel/support/StandardTypeLocator.java
Found in path(s):
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/spel/standard/TokenKind.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/MethodFilter.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/EvaluationException.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/ConstructorResolver.java
* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-jar/org/springframework/expression/TypeLocator.java

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* /opt/cola/permits/1135936070_1613638981.32/0/spring-expression-5-1-6-release-sources-2-
jar/org/springframework/expression/spel/InternalParseException.java

1.2245 restlet-ext-jackson 2.3.3

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 */
/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 * @see Request#isConfidential()
 */

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 */
/**
 * Implemented based on the [@link Protocol#isConfidential()] method for the
 * request's protocol returned by [@link #getProtocol()];
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
jar/org/restlet/resource/Resource.java
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*/
/** Indicates if the call is confidential. */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @return True if the confidentiality of the call is ensured (ex: via SSL).
 */
/**
 * Indicates if the confidentiality of the call is ensured (ex: via SSL).
 *
 * @param confidential
 *            True if the confidentiality of the call is ensured (ex: via
 *            SSL).
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
jar/org/restlet/engine/adapter/Call.java

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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/data/Product.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/data/CacheDirective.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/log/LoggerFacade.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/adapter/ServerCall.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/resource/Finder.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/local/LocalClientHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/application/RangeFilter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/resource/Result.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/local/RiapServerHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/security/MemoryRealm.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/component/ComponentContext.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/header/MetadataWriter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/connector/HttpProtocolHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/header/ProductWriter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/header/PreferenceWriter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/service/Service.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/data/CacheDirective.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/local/RiapServerHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/engine/log/DefaultAccessLogFormatter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/Context.java
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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/Range.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/local/ZipClientHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/RecipientInfoWriter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/data/ChallengeScheme.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/ssl/SslUtils.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/CompositeHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/util/StringUtils.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/resource/Post.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/local/ClapClientHelper.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/security/CertificateAuthenticator.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/service/EncoderService.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/util/ContextualRunnable.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/converter/DefaultConverter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/service/RangeService.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/TagWriter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/LanguageWriter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/DimensionWriter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/resource/MethodAnnotationInfo.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/Header.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/security/Realm.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/connector/HttpURLConnectionCall.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/adapter/ClientAdapter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/HeaderReader.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/application/DecodeRepresentation.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/EncodingReader.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/Digest.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/application/Conneg.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/Component.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/local/ZipEntryEntity.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/component/HostRoute.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/ssl/WrapperSslServerSocketFactory.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/TokenReader.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/routing/Route.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/io/WriterOutputStream.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/resource/Delete.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/Reference.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/resource/AnnotationUtils.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/component/ComponentClientDispatcher.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/header/ExpectationWriter.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/routing/Router.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/util/MapResolver.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/util/DefaultSaxHandler.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/routing/Router.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/util/ImmutableDate.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/io/PipeStream.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/engine/util/Base64.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-jar/org/restlet/data/Cookie.java
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 */
/**
 * Authorizer allowing only confidential calls. Confidential calls typically
 * come through HTTPS server connectors.
 *
 * @author Jerome Louvel
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/security/ConfidentialAuthorizer.java

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*/
/**
* Resolves a name into a value. By default, the {@link #createResolver(Map)}
* static method can adapt a Java map into a resolver. Another useful method is
* {@link #createResolver(Request, Response)}, which can expose a Restlet call
* into a compact data model, with the following variables:
* 
* <table>
* <tr>
* <th>Model property</th>
* <th>Variable name</th>
* <th>Content type</th>
* </tr>
* <tr>
* <td>request.confidential</td>
* <td>c</td>
* <td>boolean (true|false)</td>
* </tr>
* <tr>
* <td>request.clientInfo.address</td>
* <td>cia</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.clientInfo.upstreamAddress</td>
* <td>ciua</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.clientInfo.agent</td>
* <td>cig</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.challengeResponse.identifier</td>
* <td>cri</td>
* <td>String</td>
* </tr>
*/
<table>
<thead>
<tr>
<th>Request/Response Field</th>
<th>Value</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>request.challengeResponse.scheme</td>
<td>crs</td>
<td>String</td>
</tr>
<tr>
<td>request.date</td>
<td>d</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.characterSet</td>
<td>ecs</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.characterSet</td>
<td>ECS</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.encoding</td>
<td>ee</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.encoding</td>
<td>EE</td>
<td>String</td>
</tr>
<tr>
<td>request.entity.expirationDate</td>
<td>eed</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>response.entity.expirationDate</td>
<td>EED</td>
<td>Date (HTTP format)</td>
</tr>
<tr>
<td>request.entity.language</td>
<td>el</td>
<td>String</td>
</tr>
<tr>
<td>response.entity.language</td>
<td></td>
<td>String</td>
</tr>
</tbody>
</table>
* <td>EL</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.entity.modificationDate</td>
* <td>emd</td>
* <td>Date (HTTP format)</td>
* </tr>
* <tr>
* <td>response.entity.modificationDate</td>
* <td>EMD</td>
* <td>Date (HTTP format)</td>
* </tr>
* <tr>
* <td>request.entity.mediaType</td>
* <td>emt</td>
* <td>String</td>
* </tr>
* <tr>
* <td>response.entity.mediaType</td>
* <td>EMT</td>
* <td>String</td>
* </tr>
* <tr>
* <td>request.entity.size</td>
* <td>es</td>
* <td>Integer</td>
* </tr>
* <tr>
* <td>response.entity.size</td>
* <td>ES</td>
* <td>Integer</td>
* </tr>
* <tr>
* <td>request.entity.tag</td>
* <td>et</td>
* <td>String</td>
* </tr>
* <tr>
* <td>response.entity.tag</td>
* <td>ET</td>
* <td>String</td>
* </tr>
* <tr>
* <td>referrerRef</td>
* <td>f*</td>
* <td>Reference (see table below variable name sub-parts)</td>
* </tr>
<table>
<thead>
<tr>
<th>Variable</th>
<th>Sub-Parts</th>
<th>Type</th>
</tr>
</thead>
<tbody>
<tr>
<td>request.hostRef</td>
<td>h*</td>
<td>Reference</td>
</tr>
<tr>
<td>request.method</td>
<td>m</td>
<td>String</td>
</tr>
<tr>
<td>request.rootRef</td>
<td>o*</td>
<td>Reference</td>
</tr>
<tr>
<td>request.protocol</td>
<td>p</td>
<td>String</td>
</tr>
<tr>
<td>request.resourceRef</td>
<td>r*</td>
<td>Reference</td>
</tr>
<tr>
<td>response.redirectRef</td>
<td>R*</td>
<td>Reference</td>
</tr>
<tr>
<td>response.status</td>
<td>S</td>
<td>Integer</td>
</tr>
<tr>
<td>response.serverInfo.address</td>
<td>SIA</td>
<td>String</td>
</tr>
<tr>
<td>response.serverInfo.agent</td>
<td>SIG</td>
<td>String</td>
</tr>
<tr>
<td>response.serverInfo.port</td>
<td>SIP</td>
<td></td>
</tr>
</tbody>
</table>
Below is the list of name sub-parts, for Reference variables, that can replace the asterix in the variable names above:

<table>
<thead>
<tr>
<th>Reference property</th>
<th>Sub-part name</th>
<th>Content type</th>
</tr>
</thead>
<tbody>
<tr>
<td>authority</td>
<td>a</td>
<td>String</td>
</tr>
<tr>
<td>baseRef</td>
<td>b*</td>
<td>Reference</td>
</tr>
<tr>
<td>targetRef</td>
<td>t*</td>
<td>Reference</td>
</tr>
<tr>
<td>relativePart</td>
<td>e</td>
<td>String</td>
</tr>
<tr>
<td>fragment</td>
<td>f</td>
<td>String</td>
</tr>
<tr>
<td>hostIdentifier</td>
<td>h</td>
<td>String</td>
</tr>
<tr>
<td>identifier</td>
<td>i</td>
<td></td>
</tr>
</tbody>
</table>
Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2.3.3-sources-1.jar/org/restlet/util/Resolver.java

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*/
/**
 * Indicates if the message was or will be exchanged confidentially, for
 * example via a SSL-secured connection.
 *
 * @return True if the message is confidential.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/Message.java
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/**
 */
/**
 * Indicates if the call came over a confidential channel such as an
 * SSL-secured connection.
 *
 * @return True if the call came over a confidential channel.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/util/WrapperResponse.java
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
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 */
/**
 * Application service capable of running and scheduling tasks asynchronously.
 * The service instance returned will not invoke the runnable task in the
 * current thread.<br>
 * <br>
 * In addition to allowing pooling, this method will ensure that the threads
 * executing the tasks will have the thread local variables copied from the
 * calling thread. This will ensure that call to static methods like
 * [@link Application#getCurrent()] still work.<br>
 * <br>
 * Also, note that this executor service will be shared among all Restlets and
 * Resources that are part of your context. In general this context corresponds
 * to a parent Application's context. If you want to have your own service
 * instance, you can use the {@link TaskService#wrap(ScheduledExecutorService)}
 * method to ensure that thread local variables are correctly set.
 *
 * @author Jerome Louvel
 * @author Doug Lea (docs of ExecutorService in public domain)
 * @author Tim Peierls
 */

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* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
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 */
/** The confidentiality. */
/**
 * Constructor.
 *
 * @param schemeName
 * The scheme name.
* @param name
  * The unique name.
* @param description
  * The description.
* @param defaultPort
  * The default port.
* @param confidential
  * The confidentiality.
*/
/**
 * Indicates if the protocol guarantees the confidentiality of the messages
 * exchanged, for example via a SSL-secured connection.
 *
 * @return True if the protocol is confidential.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
  jar/org/restlet/data/Protocol.java
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 */
/**
 * Optimized public-domain implementation of a Java alphanumeric sort.
 */
* This implementation uses a single comparison pass over the characters in a
* CharSequence, and returns as soon as a differing character is found, unless
* the difference occurs in a series of numeric characters, in which case that
* series is followed to its end. Numeric series of equal length are compared
* numerically, that is, according to the most significant (leftmost) differing
* digit. Series of unequal length are compared by their length.
*<p>
* This implementation appears to be 2-5 times faster than alphanumeric
* comparators based based on substring analysis, with a lighter memory
* footprint.
*<p>
* This alphanumeric comparator has approximately 20%-50% the performance of the
* lexical String.compareTo() operation. Character sequences without numeric
* data are compared more quickly.
*<p>
* Dedicated to the public domain by the original author:
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*
* @author Rob Heittman, <a href="http://www.solertium.com">Solertium
* Corporation</a>
*/

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/org-restlet-2-3-3-sources-1-
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*/
/**
 * Indicates if this service is acting in HTTP or HTTPS mode.
 *
 * @param confidential
 *    True if this service is acting in HTTP or HTTPS mode.
 */

Found in path(s):
* /opt/ws_local/PERMITS_SQL/1076922844_1596745694.82/0/org-restlet-2-3-3-sources-1-
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 */
/**
 * Constructor.
 *
 * @param server
 * @param exchange
 * @param confidential
 */
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 */
/**
 * Sets the reference comparator based on the more friendly "Alphanum
 * Algorithm" created by David Koelle. The internal implementation used is
 * based on an optimized public domain implementation provided by Rob
 * Heittman from the Solertium Corporation.
 *
 * @see <a href="http://www.davekoelle.com/alphanum.html">The original
 * Alphanum Algorithm from David Koelle</a>
 * @see #setComparator(Comparator)
 */

1.2246 babel-plugin-transform-es2015-shorthand-properties 6.24.1
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jar/org/springframework/security/web/server/MatcherSecurityWebFilterChain.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
jar/org/springframework/security/web/server/authentication/HttpBasicServerAuthenticationEntryPoint.java
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* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5.0-8-release-sources-1.jar/org/springframework/security/web/authentication/NullRememberMeServices.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5.0-8-release-sources-1.jar/org/springframework/security/web/authentication/rememberme/TokenBasedRememberMeServices.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5.0-8-release-sources-1.jar/org/springframework/security/web/session/HttpSessionCreatedEvent.java
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* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5.0-8-release-sources-1.jar/org/springframework/security/web/savedrequest/Enumerator.java
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jars/.../DefaultFilterInvocationSecurityMetadataSource.java
jars/.../RememberMeAuthenticationFilter.java
jars/.../DefaultSavedRequest.java
jars/.../PortResolver.java
jars/.../ChannelDecisionManagerImpl.java
jars/.../AbstractAuthenticationProcessingFilter.java
jars/.../AuthenticationEntryPoint.java
jars/.../AuthenticationSwitchUserEvent.java

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jars/.../DefaultVariableEvaluationContextPostProcessor.java
jars/.../SecurityWebApplicationContextUtils.java
jars/.../DelegatingAccessDeniedHandler.java
jars/.../DelegatingAuthenticationFailureHandler.java
jars/.../DelegatingAccessDeniedHandler.java
jars/.../DelegatingAuthenticationFailureHandler.java

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* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-jar/org/springframework/security/web/savedrequest/NullRequestCache.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-jar/org/springframework/security/web/authentication/logout/SimpleUrlLogoutSuccessHandler.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-jar/org/springframework/security/web/authentication/rememberme/RememberMeAuthenticationException.java
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jar/org/springframework/security/web/authentication/session/SessionAuthenticationStrategy.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
jar/org/springframework/security/web/authentication/rememberme/InvalidCookieException.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
jar/org/springframework/security/web/header/writers/StaticHeadersWriter.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
jar/org/springframework/security/web/savedrequest/RequestCache.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
jar/org/springframework/security/web/savedrequest/SavedRequest.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
jar/org/springframework/security/web/authentication/preauth/PreAuthenticatedGrantedAuthoritiesWebAuthenticatio
nDetails.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
jar/org/springframework/security/web/access/intercept/package-info.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
jar/org/springframework/security/web/util/matcher/NegatedRequestMatcher.java
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jar/org/springframework/security/web/authentication/switchuser/SwitchUserAuthorityChanger.java
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jar/org/springframework/security/web/authentication/rememberme/InMemoryTokenRepositoryImpl.java
* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
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jar/org/springframework/security/web/authentication/package-info.java
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* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
jar/org/springframework/security/web/authentication/preauth/package-info.java
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jar/org/springframework/security/web/authentication/preauth/websphere/WASUsernameAndGroupsExtractor.java
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* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-
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* /opt/ws_local/PERMITS_SQL/1069270940_1594601212.29/0/spring-security-web-5-0-8-release-sources-1-jar/org/springframework/security/web/access/annotation/DelegatingEvaluationContext.java

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1.2270 ember-cli-normalize-entity-name 1.0.0

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1.2271 ember-array-contains-helper 2.0.0

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1.2272 bootstrap-select 1.13.18

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1.2273 spring-aop 4.3.24.RELEASE

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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/ProxyConfig.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/framework/adapter/AdvisorAdapter.java
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jar/org/springframework/aop/TrueClassFilter.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/target/PoolingConfig.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/support/DelegatePerTargetObjectIntroductionInterceptor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/interceptor/ConcurrencyThrottleInterceptor.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/scope/DefaultScopedObject.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/framework/autoproxy/AbstractAdvisorAutoProxyCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/framework/autoproxy/AbstractAutoProxyCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/framework/autoproxy/ObjenesisCglibAopProxy.java

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* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
jar/org/springframework/aop/framework/autoproxy/AbstractAutoProxyCreator.java
* /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-
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  * /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/AspectJAwareAdvisorAutoProxyCreator.java
  * /opt/cola/permits/1135935927_1613638668.79/0/spring-aop-4-3-24-release-sources-2-jar/org/springframework/aop/support/annotation/AnnotationCallerTypeFilter.java
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A list is generated from git here: http://memcached.org/about

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1.2282 babel-plugin-transform-es2015-classes 6.24.1

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1.2314 to-fast-properties 2.0.0

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* 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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org.ow2.asm:asm-commons
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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
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org.apache.tomcat:tomcat-jasper-el
org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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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

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base64.cpp and base64.h

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Ren Nyffenegger rene.nyffenegger@adp-gmbh.ch
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ghost@aladdin.com

****** UTF8 Validation logic (utf8_validation.hpp) ******

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1.2332 core 3.2.0.658

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1.2333 react-markdown 4.3.1

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1.2334 @babel/plugin-transform-literals

7.12.1

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1.2336 protobuf 3.6.1

1.2337 opencypher-frontend-1 3.4.16
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1.2338 hdrhistogram 2.1.10

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* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
jar/org/HdrHistogram/DoubleHistogram.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-
jar/org/HdrHistogram/AbstractHistogram.java

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package org.HdrHistogram;

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

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* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-jar/org/HdrHistogram/Version.java.template

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* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-jar/org/HdrHistogram/AbstractHistogramIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-jar/org/HdrHistogram/DoubleRecordedValuesIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-jar/org/HdrHistogram/AtomicHistogram.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-jar/org/HdrHistogram/DoubleRecorder.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-jar/org/HdrHistogram/AbstractHistogramLogReader.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-jar/org/HdrHistogram/DoubleAllValuesIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3-jar/org/HdrHistogram/EncodableHistogram.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/SynchronizedHistogram.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/IntCountsHistogram.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/DoubleLogarithmicIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/LogarithmicIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/DoubleLinearIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/Recorder.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/AllValuesIterator.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/SingleWriterRecorder.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/LongCountsHistogram.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/ShortCountsHistogram.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/PercentileIterator.java
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* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/SingleWriterDoubleRecorder.java
* /opt/cola/permits/1183530012_1627421413.16/0/hdrhistogram-2-1-10-sources-3.jar/org/HdrHistogram/Version.java
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1.2339 intl-messageformat-parser 6.0.4

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package org.apache.commons.httpclient;

import java.io.FilterInputStream;
import java.io.IOException;
import java.io.InputStream;

/**
 * Closes an underlying stream as soon as the end of the stream is reached, and
 * notifies a client when it has done so.
 *
 * @author Ortwin Glueck
 * @author Eric Johnson
 * @author <a href="mailto:mbowler@GargoyleSoftware.com">Mike Bowler</a>
 * @since 2.0
 */
class AutoCloseInputStream extends FilterInputStream {

    /**
     * True if this stream is open. Assume that the underlying stream
     * is open until we get an EOF indication.
     */
    private boolean streamOpen = true;

    /** True if the stream closed itself. */
    private boolean selfClosed = false;

    /**
     * The watcher is notified when the contents of the stream have
     * been exhausted
     */
    private ResponseConsumedWatcher watcher = null;

    /**
     * Create a new auto closing stream for the provided connection
     *
     * @param in the input stream to read from
     * @param watcher To be notified when the contents of the stream have been
     * consumed.
     */
    public AutoCloseInputStream(
            final InputStream in, final ResponseConsumedWatcher watcher) {
        super(in);
        this.watcher = watcher;
    }

    /**
     * Reads the next byte of data from the input stream.
     *
     * @throws IOException when there is an error reading
     * @return the character read, or -1 for EOF
     */
public int read() throws IOException {
    int l = -1;

    if (isReadAllowed()) {
        // underlying stream not closed, go ahead and read.
        l = super.read();
        checkClose(l);
    }

    return l;
}

/**
 * Reads up to <code>len</code> bytes of data from the stream.
 *
 * @param b a <code>byte</code> array to read data into
 * @param off an offset within the array to store data
 * @param len the maximum number of bytes to read
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b, int off, int len) throws IOException {
    int l = -1;

    if (isReadAllowed()) {
        l = super.read(b, off, len);
        checkClose(l);
    }

    return l;
}

/**
 * Reads some number of bytes from the input stream and stores them into the
 * buffer array b.
 *
 * @param b a <code>byte</code> array to read data into
 * @return the number of bytes read or -1 for EOF
 * @throws IOException if there are errors reading
 */
public int read(byte[] b) throws IOException {
    int l = -1;

    if (isReadAllowed()) {
        l = super.read(b);
        checkClose(l);
    }

    return l;
}
return l;
}

/**
 * Close the stream, and also close the underlying stream if it is not
 * already closed.
 * @throws IOException If an IO problem occurs.
 */
public void close() throws IOException {
    if (!selfClosed) {
        selfClosed = true;
        notifyWatcher();
    }
}

/**
 * Close the underlying stream should the end of the stream arrive.
 * @param readResult The result of the read operation to check.
 * @throws IOException If an IO problem occurs.
 */
private void checkClose(int readResult) throws IOException {
    if (readResult == -1) {
        notifyWatcher();
    }
}

/**
 * See whether a read of the underlying stream should be allowed, and if
 * not, check to see whether our stream has already been closed!
 * @return <code>true</code> if it is still OK to read from the stream.
 * @throws IOException If an IO problem occurs.
 */
private boolean isReadAllowed() throws IOException {
    if (!streamOpen && selfClosed) {
        throw new IOException("Attempted read on closed stream.");
    }
    return streamOpen;
}

/**
 * Notify the watcher that the contents have been consumed.
 * @throws IOException If an IO problem occurs.
 */
private void notifyWatcher() throws IOException {
    if (streamOpen) {
        super.close();
    }
}
streamOpen = false;

if (watcher != null) {
    watcher.responseConsumed();
}

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7.12.10

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Eclipse

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

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

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

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Oracle

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

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

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Oracle OpenJDK

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

* java.sun.security.ssl

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

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

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

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Apache

The following artifacts are ASL2 licensed.

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

------

MortBay

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

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

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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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1.2352.1 Available under license :
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Found in path(s):
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/util/proxy/RuntimeSupport.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/CtMethod.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/stackmap/BasicBlock.java
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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/compiler/ast/InstanceOfExpr.java
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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/CtMember.java
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* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/compiler/AccessorMaker.java
* /opt/cola/permits/1139593694_1614664740.97/0/javassist-3-18-0-ga-sources-2-jar/javassist/bytecode/CodeConverter.java
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1.2356 @babel/plugin-transform-duplicate-keys 7.12.1

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$Id: XPath.java,v 1.17 2007/11/10 05:29:02 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/xpath/XPath.java

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$Id: JDOMParseException.java,v 1.8 2007/11/10 05:29:00 jhunter Exp $

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$Id: DOMOutputter.java,v 1.43 2007/11/10 05:29:01 jhunter Exp $

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$Id: DefaultJDOMFactory.java,v 1.7 2007/11/10 05:28:58 jhunter Exp $

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$Id: JAXPParserFactory.java,v 1.6 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/output/Format.java
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$Id: ContentList.java,v 1.42 2007/11/10 05:28:58 jhunter Exp $

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

/*--

$Id: AndFilter.java,v 1.4 2007/11/10 05:29:00 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/filter/AndFilter.java
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$Id: XSLTransformException.java,v 1.4 2007/11/10 05:29:02 jhunter Exp $

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*/opt/cola/permits/1136211697_1613709845.99/0/jdom-1.1-sources-1-jar/org/jdom/transform/XSLTransformException.java
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$Id: DocType.java,v 1.32 2007/11/10 05:28:58 jhunter Exp $

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* /opt/cola/permits/1136211697_161370845.99/0/jdom-1-1-sources-1-jar/org/jdom/DocType.java
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$Id: NamespaceStack.java,v 1.14 2007/11/10 05:29:01 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/output/NamespaceStack.java

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$Id: IllegalTargetException.java,v 1.15 2007/11/10 05:28:59 jhunter Exp $

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$Id: SAXHandler.java,v 1.73 2007/11/10 05:29:00 jhunter Exp$

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$Id: TextBuffer.java,v 1.10 2007/11/10 05:29:00 jhunter Exp$

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$Id: Content.java,v 1.6 2007/11/10 05:28:58 jhunter Exp $

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$Id: SAXBuilder.java,v 1.92 2007/11/10 05:29:00 jhunter Exp $

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Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1.1-sources-1-
jar/org/jdom/adapters/OracleV2DOMAdapter.java
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$Id: FilterIterator.java,v 1.6 2007/11/10 05:28:59 jhunter Exp $

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/*/ 

Found in path(s):  
*/

$Id: Namespace.java,v 1.43 2007/11/10 05:28:59 jhunter Exp $ 

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/*

Found in path(s):
* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/Namespace.java
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/*/

$Id: XML4JDOMAdapter.java,v 1.18 2007/11/10 05:28:59 jhunter Exp $

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$Id: JDOMResult.java,v 1.24 2007/11/10 05:29:02 jhunter Exp $

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* /opt/cola/permits/1136211697_1613709845.99/0/jdom-1-1-sources-1-jar/org/jdom/transform/JDOMResult.java
1.2362  aws-java-sdk  1.8.9.1  

1.2362.1 Available under license:

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/util/StringMapBuilder.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/util/JodaTime.java

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* 
*****************************************************************************
* Convert PKCS#1 encoded private key into RSAPrivateCrtKeySpec.
* 
* <p/>The ASN.1 syntax for the private key with CRT is
* 
* <pre>
* --
* -- Representation of RSA private key with information for the CRT algorithm.
* --
* RSAPrivateKey ::= SEQUENCE {
*   version        Version,
*   modulus        INTEGER,  -- n
*   publicExponent INTEGER,  -- e
*   privateExponent INTEGER,  -- d
*   prime1         INTEGER,  -- p
*   prime2         INTEGER,  -- q
*   exponent1      INTEGER,  -- d mod (p-1)
*   exponent2      INTEGER,  -- d mod (q-1)
*   coefficient    INTEGER,  -- (inverse of q) mod p
*   otherPrimeInfos OtherPrimeInfos OPTIONAL
* }
* </pre>
* 
* @param keyInPkcs1 PKCS#1 encoded key
* @throws IOException
*/

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/auth/RSA.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBDeleteExpression.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/BucketCrossOriginConfiguration.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/PaginatedScanList.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBAttribute.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/BSUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/SSUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBScanExpression.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/DeleteObjectsResponse.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/SetBucketNotificationConfigurationRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/GenericBucketRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBIndexRangeKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBMappingException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBAutoGeneratedKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/PaginatedQueryList.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/SSUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/PaginatedScanList.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/TransferMonitor.java
* /opt/coli/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/metrics/MetricAdminMBean.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBIgnore.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/MultiObjectDeleteException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/ServerSideEncryptionResult.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/CopyPartRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBMapperConfig.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/PaginatedQueryList.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/SSUnmarshaller.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/auth/NoSessionSupportCredentials.java
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- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBVersionAttribute.java
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- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/JsonMarshaller.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/KeyPair.java
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 * Interface for providing encryption materials.
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 * or more complicated implementations, such as integrating with existing
 * key management systems.
 */

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DynamoDBHashKey.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DynamoDBHashKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DynamoDBMapperConfig.java

* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/jmx/spi/SdkMBeanRegistry.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/jmx/JmxInfoProviderSupport.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/jmx/spi/JmxInfoProvider.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBIndexHashKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/BucketLifecycleConfiguration.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodbv2/datamodeling/DynamoDBRangeKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/DynamoDBMapperConfig.java

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/EncryptedPutObjectRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ObjectId.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/event/SyncProgressListener.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/SSECustomerKey.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ExecutionContext.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/MaterialsDescriptionProvider.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/event/ProgressTracker.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/EncryptedGetObjectRequest.java

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* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/profile/internal/Profile.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/S3SyncProgressListener.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/event/DeliveryMode.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3DataSource.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/internal/Releasable.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/ExtraMaterialsDescription.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/ChunkContentIterator.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/profile/ProfilesConfigFileWriter.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/event/SDKProgressPublisher.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/AmazonS3URI.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/util/LengthCheckInputStream.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/event/request/ProgressSupport.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/event/RequestProgressInputStream.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/MultipleFileTransferProgressUpdatingListener.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/event/ResponseProgressInputStream.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ObjectIdBuilder.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/profile/package-info.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/profile/ProfilesConfigFile.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ObjectIDBuilder.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/event/ProgressInputStream.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3SyncProgressListener.java
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 */

/** *
 * Gets the optional <code>versionIdMarker</code> parameter indicating where in the
 * sorted list of all versions in the specified bucket to begin returning
 * results. Results are always ordered first lexicographically (i.e.
 * alphabetically) and then from most recent version to least recent
 * version.
 * <p>
 * A key marker must be specified when specifying a <code>versionIdMarker</code>.
 * Results begin immediately after the version with the specified key and
 * version ID.
 * </p>
 *
 * @return The optional <code>versionIdMarker</code> parameter indicating where in the
 *         sorted list of all versions in the specified bucket to begin
 *         returning results.
 *
 * @see ListVersionsRequest#setVersionIdMarker(String)
 * @see ListVersionsRequest#withVersionIdMarker(String)
 */

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  jar/com/amazonaws/auth/DerParser.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/auth/Asn1Object.java
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 */
/**
 * <p>
 * Result message wrapping a single description of an application
 * version.
 * </p>
 */

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  jar/com/amazonaws/services/elasticbeanstalk/model/UpdateApplicationVersionResult.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/elasticbeanstalk/model/CreateApplicationVersionResult.java
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 */
/**
 * Used by deciders to tell the service that the DecisionTask identified
 * by the <code>taskToken</code> has successfully completed. The
 * <code>decisions</code> argument specifies the list of decisions made
 * while processing the task.
 * </p>
 * <p>
 * A
 * <code>DecisionTaskCompleted</code> event is added
 * to the workflow history. The <code>executionContext</code> specified
 * is attached to the event in the workflow execution history.
 * </p>
 * <p>
 * <b>Access Control</b>
 * </p>
 * <p>
 * If an IAM policy grants permission to use
 * <code>RespondDecisionTaskCompleted</code> , it can express permissions
 * for the list of decisions in the <code>decisions</code> parameter in
 * the same way as for the regular API. This approach maintains a uniform
 * conceptual model and helps keep policies readable. For more
 * information, see
 * <a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html"> Using IAM to Manage Access to Amazon SWF Workflows </a>
 * .
 * </p>
 * @param respondDecisionTaskCompletedRequest Container for the necessary
 * parameters to execute the RespondDecisionTaskCompleted service method
 * on AmazonSimpleWorkflow.
 *
* @throws OperationNotPermittedException
* @throws UnknownResourceException
* @throws AmazonClientException
*     If any internal errors are encountered inside the client while
*     attempting to make the request or handle the response. For example
*     if a network connection is not available.
* @throws AmazonServiceException
*     If an error response is returned by AmazonSimpleWorkflow indicating
*     either a problem with the data in the request, or a server side issue.
*
*/

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  jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflowClient.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflow.java
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  jar/com/amazonaws/services/s3/internal/AbstractRepeatableCipherInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/internal/RepeatableCipherInputStream.java
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  jar/com/amazonaws/auth/RegionAwareSigner.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/internal/crypto/CipherLiteInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/auth/ServiceAwareSigner.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/internal/crypto/RenewableCipherLiteInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/util/CodecUtils.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/internal/crypto/AesGcm.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/auth/PEM.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/transfer/exception/PauseException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/s3/transfer/PersistableUpload.java
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  jar/com/amazonaws/services/s3/internal/crypto/CryptoModuleDispatcher.java
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  jar/com/amazonaws/services/s3/transfer/HttpClientWrappingInputStream.java
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  jar/com/amazonaws/services/s3/internal/crypto/MultipartUploadCryptoContext.java
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jar/com/amazonaws/services/s3/internal/crypto/AesCbc.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/internal/SdkFilterOutputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/AbortedException.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/http/StaxResponseHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/simpledb/internal/SimpleDBStaxResponseHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/metrics/MetricInputStreamEntity.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodb/model/transform/KeysAndAttributesJsonUnmarshaller.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/ec2/model/transform/GeneratePreSignUrlRequestHandler.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/http/protocol/SdkHttpRequestExecutor.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/internal/S3Signer.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/SetRequestPaymentConfigurationRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/AmazonWebServiceClient.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/policy/conditions/S3ConditionFactory.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/policy/Policy.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/AmazonHttpMethod.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/http/impl/client/SdkHttpRequestRetryHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/model/transform/BatchResponseJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudsearch/model/transform/DescribeAvailabilityOptionsResultStaxUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/metrics/internal/cloudwatch/provider/transform/DynamoDBDimensions.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/policy/Statement.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/metrics/SimpleThroughputMetricType.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/VersionListing.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/metrics/internal/cloudwatch/MetricUploaderThread.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/EncryptionMaterialsAccessor.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/PropertiesCredentials.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudsearch/model/transform/DescribeAvailabilityOptionsResultStaxUnmarshaller.java
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- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/elasticmapreduce/util/StepFactory.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/handlers/RequestHandler2.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/cloudsearch/model/AvailabilityOptionsStatus.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/InputSubstream.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/HeadBucketRequest.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodb/model/transform/ScanResultJsonUnmarshaller.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/cloudsearch/model/DeleteIndexFieldResult.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/ListPartsRequest.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/AmazonS3Exception.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/http/conn/Wrapped.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodb/model/transform/KeyJsonUnmarshaller.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodb/model/transform/ScanResultJsonUnmarshaller.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodb/model/transform/MapEntry.java
- /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodb/model/transform/KeyJsonUnmarshaller.java
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jar/com/amazonaws/Response.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/internal/config/InternalConfig.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/model/AccessPoliciesStatus.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3transfer/internal/UploadPartCallable.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/http/AmazonHttpClient.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/model/UpdateAvailabilityOptionsResult.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/handlers/RequestHandler2Adaptor.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/http/HttpResponse.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/ec2/model/DryRunResult.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/util/AWSRequestMetrics.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/http/JsonResponseHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/dynamodb/model/transform/TableDescriptionJsonUnmarshaller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/model/CreateDomainRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/CompleteMultipartUploadRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/metrics/MetricFilterInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/model/DeleteBucketRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/dynamodb/model/transform/RequestPaymentConfigurationXmlFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/model/DefineIndexFieldRequest.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/S3ClientOptions.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/cloudsearch/model/ClientConfiguration.java
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If you specify a value for IAMCertificateId, you must also specify how you want CloudFront to serve HTTPS requests. Valid values are vip and sni-only. If you specify vip, CloudFront uses dedicated IP addresses for your content and can respond to HTTPS requests from any viewer. However, you must request permission to use this feature, and you incur additional monthly charges. If you specify sni-only, CloudFront can only respond to HTTPS requests from viewers that support Server Name Indication (SNI). All modern browsers support SNI, but some browsers still in use don’t support SNI. Do not specify a value for SSLSupportMethod if you specified true for CloudFrontDefaultCertificate.

@see SSLSupportMethod
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* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/cloudfront/model/ViewerCertificate.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/S3ObjectInputStream.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/model/TransferStateChangeListener.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/AbstractTransfer.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/internal/MultipleFileDownloadImpl.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/MultipleFileDownload.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/UploadResult.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/TreeHashInputStream.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/glacier/transfer/archives/ArchiveTransferManager.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/MultipleFileDownload.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/s3/transfer/MultipleFileUpload.java
jar/com/amazonaws/services/s3/transfer/internal/MultipleFileUploadImpl.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/auth/SessionCredentialsProviderFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/glacier/transfer/JobStatusMonitor.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/glacier/TreeHashGenerator.java

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 */
/**
 * Container for the parameters to the {@link
 * com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#registerWorkflowType(RegisterWorkflowTyp
eRequest) RegisterWorkflowType} operation.
 */

* Registers a new <i>workflow type</i> and its configuration settings
  in the specified domain.

* The retention period for the workflow history is set by the
  RegisterDomain action.

* IMPORTANT: If the type already exists, then a TypeAlreadyExists
  fault is returned. You cannot change the configuration settings of a
  workflow type once it is registered and it must be registered as a new
  version.

* Access Control

* You can use IAM policies to control this action's access to Amazon SWF
  resources as follows:

 */
Use an `<code>Action</code>` element to allow or deny permission to call this action.

Constrain the following parameters by using a `<code>Condition</code>` element with the appropriate keys:

- `<code>defaultTaskList</code>` : String constraint. The key is `<code>swf:defaultTaskList.name</code>`.
- `<code>name</code>` : String constraint. The key is `<code>swf:name</code>`.
- `<code>version</code>` : String constraint. The key is `<code>swf:version</code>`.

If the caller does not have sufficient permissions to invoke the action, or the parameter values fall outside the specified constraints, the action fails by throwing `<code>OperationNotPermitted</code>`.

For details and example IAM policies, see [Using IAM to Manage Access to Amazon SWF Workflows](http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html).

@see `com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#registerWorkflowType(RegisterWorkflowTypeRequest)`
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*/
/**
 * <p>
 * Specifies a decision made by the decider. A decision can be one of
 * these types:
 * </p>
 * *
 * <ul>
 * <li> <b>CancelTimer</b> cancels a previously started timer and
 * records a <code>TimerCanceled</code> event in the history.</li>
 * <li> <b>CancelWorkflowExecution</b> closes the workflow execution and
 * records a <code>WorkflowExecutionCanceled</code> event in the
 * history.</li>
 * <li> <b>CompleteWorkflowExecution</b> closes the workflow execution
 * and records a <code>WorkflowExecutionCompleted</code> event in the
 * history .</li>
 * <li> <b>ContinueAsNewWorkflowExecution</b> closes the workflow
 * execution and starts a new workflow execution of the same type using
 * the same workflow id and a unique run Id. A
 * <code>WorkflowExecutionContinuedAsNew</code> event is recorded in the
 * history .</li>
 * <li> <b>FailWorkflowExecution</b> closes the workflow execution and
 * records a <code>WorkflowExecutionFailed</code> event in the
 * history.</li>
 * <li> <b>RecordMarker</b> records a <code>MarkerRecorded</code> event
 * in the history. Markers can be used for adding custom information in
 * the history for instance to let deciders know that they do not need to
 * look at the history beyond the marker event.</li>
 * <li> <b>RequestCancelActivityTask</b> attempts to cancel a previously
 * scheduled activity task. If the activity task was scheduled but has
 * not been assigned to a worker, then it will be canceled. If the
 * activity task was already assigned to a worker, then the worker will
 * be informed that cancellation has been requested in the response to
 * <code>RecordActivityTaskHeartbeat</code>.</li>
 * <li> <b>RequestCancelExternalWorkflowExecution</b> requests that a
 * request be made to cancel the specified external workflow execution
 * and records a
 * <code>RequestCancelExternalWorkflowExecutionInitiated</code> event in
 * the history .</li>
 * <li> <b>ScheduleActivityTask</b> schedules an activity task.</li>
 * <li> <b>SignalExternalWorkflowExecution</b> requests a signal to be
 * delivered to the specified external workflow execution and records a
* <code>SignalExternalWorkflowExecutionInitiated</code> event in the
* history.</li>
* <li> <b>StartChildWorkflowExecution</b> requests that a child
* workflow execution be started and records a
* <code>StartChildWorkflowExecutionInitiated</code> event in the
* history. The child workflow execution is a separate workflow execution
* with its own history.</li>
* <li> <b>StartTimer</b> starts a timer for this workflow execution and
* records a <code>TimerStarted</code> event in the history. This timer
* will fire after the specified delay and record a
* <code>TimerFired</code> event.</li>

* <ul>
* <li>Access Control</li>
* </ul>
* <p>
* If you grant permission to use
* <code>RespondDecisionTaskCompleted</code>, you can use IAM policies
* to express permissions for the list of decisions returned by this
* action as if they were members of the API. Treating decisions as a
* pseudo API maintains a uniform conceptual model and helps keep
* policies readable. For details and example IAM policies, see
* <a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html"> Using IAM to
Manage Access to Amazon SWF Workflows </a>
* .</p>
* <p>
* Decision Failure</p>
* </p>
* <p>
* Decisions can fail for several reasons
* </p>
* <ul>
* <li>The ordering of decisions should follow a logical flow. Some
* decisions might not make sense in the current context of the workflow
* execution and will therefore fail.</li>
* <li>A limit on your account was reached.</li>
* <li>The decision lacks sufficient permissions.</li>
* </ul>
* </p>
* <p>
* One of the following events might be added to the history to indicate
* an error. The event attribute's <b>cause</b> parameter indicates the
* cause. If <b>cause</b> is set to OPERATION_NOT_PERMITTED, the decision
* failed because it lacked sufficient permissions.
* </p>
* <ul>
* <li><b>ScheduleActivityTaskFailed</b> a ScheduleActivityTask
decision failed. This could happen if the activity type specified in
* the decision is not registered, is in a deprecated state, or the
decision is not properly configured.</li>
* <li><b>RequestCancelActivityTaskFailed</b> a RequestCancelActivityTask
decision failed. This could happen if there
* is no open activity task with the specified activityId.</li>
* <li><b>StartTimerFailed</b> a StartTimer decision failed. This could
* happen if there is another open timer with the same timerId.</li>
* <li><b>CancelTimerFailed</b> a CancelTimer decision failed. This
could happen if there is no open timer with the specified
timerId.</li>
* <li><b>StartChildWorkflowExecutionFailed</b> a StartChildWorkflowExecution
decision failed. This could happen if the
* workflow type specified is not registered, is deprecated, or the
decision is not properly configured.</li>
* <li><b>SignalExternalWorkflowExecutionFailed</b> a SignalExternalWorkflowExecution
decision failed. This could happen if
* the <code>workflowID</code> specified in the decision was incorrect.</li>
* <li><b>RequestCancelExternalWorkflowExecutionFailed</b> a RequestCancelExternalWorkflowExecution
decision failed. This could
* happen if the <code>workflowID</code> specified in the decision was
* incorrect.</li>
* <li><b>CancelWorkflowExecutionFailed</b> a CancelWorkflowExecution
decision failed. This could happen if there is an unhandled decision
* task pending in the workflow execution.</li>
* <li><b>CompleteWorkflowExecutionFailed</b> a CompleteWorkflowExecution
decision failed. This could happen if there
* is an unhandled decision task pending in the workflow execution.</li>
* <li><b>ContinueAsNewWorkflowExecutionFailed</b> a ContinueAsNewWorkflowExecution
decision failed. This could happen if
* there is an unhandled decision task pending in the workflow execution
* or the ContinueAsNewWorkflowExecution decision was not configured
correctly.</li>
* <li><b>FailWorkflowExecutionFailed</b> a FailWorkflowExecution
decision failed. This could happen if there is an unhandled decision
* task pending in the workflow execution.</li>
* </ul>
* 
* The preceding error events might occur due to an error in the decider
* logic, which might put the workflow execution in an unstable state. The
* cause field in the event structure for the error event indicates the
* cause of the error.
NOTE: A workflow execution may be closed by the decider by returning one of the following decisions when completing a decision task: CompleteWorkflowExecution, FailWorkflowExecution, CancelWorkflowExecution and ContinueAsNewWorkflowExecution. An UnhandledDecision fault will be returned if a workflow closing decision is specified and a signal or activity event had been added to the history while the decision task was being performed by the decider. Unlike the above situations which are logic issues, this fault is always possible because of race conditions in a distributed system. The right action here is to call RespondDecisionTaskCompleted without any decisions. This would result in another decision task with these new events included in the history. The decider should handle the new events and may decide to close the workflow execution.

How to Code a Decision

You code a decision by first setting the decision type field to one of the above decision values, and then set the corresponding attributes field shown below:

- ScheduleActivityTaskDecisionAttributes
- RequestCancelActivityTaskDecisionAttributes
- CompleteWorkflowExecutionDecisionAttributes
- FailWorkflowExecutionDecisionAttributes
- CancelWorkflowExecutionDecisionAttributes
- ContinueAsNewWorkflowExecutionDecisionAttributes
- RecordMarkerDecisionAttributes
- StartTimerDecisionAttributes
- CancelTimerDecisionAttributes
- SignalExternalWorkflowExecutionDecisionAttributes
- RequestCancelExternalWorkflowExecutionDecisionAttributes
- StartChildWorkflowExecutionDecisionAttributes

Found in path(s):
/opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/model/Decision.java

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Used by deciders to tell the service that the DecisionTask identified
by the <code>taskToken</code> has successfully completed. The
<code>decisions</code> argument specifies the list of decisions made
while processing the task.

A

A <code>DecisionTaskCompleted</code> event is added
to the workflow history. The <code>executionContext</code> specified
is attached to the event in the workflow execution history.
* If an IAM policy grants permission to use
  * <code>RespondDecisionTaskCompleted</code>, it can express permissions
  * for the list of decisions in the <code>decisions</code> parameter in
  * the same way as for the regular API. This approach maintains a uniform
  * conceptual model and helps keep policies readable. For more
  * information, see
  * <a href="http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html"> Using IAM to
  * Manage Access to Amazon SWF Workflows </a>
  *.

* @param respondDecisionTaskCompletedRequest Container for the necessary
  * parameters to execute the RespondDecisionTaskCompleted operation on
  * AmazonSimpleWorkflow.

* @return A Java Future object containing the response from the
  * RespondDecisionTaskCompleted service method, as returned by
  * AmazonSimpleWorkflow.

* @throws AmazonClientException
  * If any internal errors are encountered inside the client while
  * attempting to make the request or handle the response. For example
  * if a network connection is not available.

* @throws AmazonServiceException
  * If an error response is returned by AmazonSimpleWorkflow indicating
  * either a problem with the data in the request, or a server side issue.

*/

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  * jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflowAsyncClient.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  * jar/com/amazonaws/services/simpleworkflow/AmazonSimpleWorkflowAsync.java

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jar/com/amazonaws/internal/ReleasableInputStream.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/services/s3/internal/crypto/SecuredCEK.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
jar/com/amazonaws/internal/ResettableInputStream.java

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/**
 * Container for the parameters to the {@link 
 * com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#respondDecisionTaskCompleted(RespondDeci
 * sionTaskCompletedRequest) RespondDecisionTaskCompleted} operation.
 * <p>
 * Used by deciders to tell the service that the DecisionTask identified
 * by the <code>taskToken</code> has successfully completed. The
 * <code>decisions</code> argument specifies the list of decisions made
 * while processing the task.
 * </p>
 * <p>
 * A
 * <code>DecisionTaskCompleted</code> event is added
 * to the workflow history. The <code>executionContext</code> specified
 * is attached to the event in the workflow execution history.
 * <p>
Access Control

If an IAM policy grants permission to use `RespondDecisionTaskCompleted`, it can express permissions for the list of decisions in the `decisions` parameter in the same way as for the regular API. This approach maintains a uniform conceptual model and helps keep policies readable. For more information, see [Using IAM to Manage Access to Amazon SWF Workflows](http://docs.aws.amazon.com/amazonswf/latest/developerguide/swf-dev-iam.html).

```java
@see com.amazonaws.services.simpleworkflow.AmazonSimpleWorkflow#respondDecisionTaskCompleted(RespondDecisionTaskCompletedRequest)
```

Found in path(s):
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/model/RespondDecisionTaskCompletedRequest.java

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/regions/ServiceAbbreviations.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/dynamodb/datamodeling/ScanResultPage.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodbv2/util/Tables.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodbv2/datamodeling/ScanResultPage.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodbv2/datamodeling/AttributeTransformer.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodbv2/datamodeling/MapAnd.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/dynamodbv2/datamodeling/RegionMetadata.java

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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/CanonicalGrantee.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/BucketPolicy.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/Bucket.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/TagSet.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/BucketLoggingConfiguration.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/Owner.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/RequestPaymentConfiguration.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/internal/RepeatableFileInputStream.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1.jar/com/amazonaws/services/s3/model/Owner.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1
jar/com/amazonaws/util/BinaryUtils.java

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  jar/com/amazonaws/util/json/JSONException.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/util/json/JSONArray.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
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 */

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  jar/com/amazonaws/auth/AWSCredentialsProvider.java
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  jar/com/amazonaws/services/simpleworkflow/flow/JsonDataConverter.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/auth/InstanceProfileCredentialsProvider.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/core/Promises.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/worker/SynchronousActivityTaskPoller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/worker/ActivityTypeExecutionOptions.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/worker/ActivityExecutionContextProviderImpl.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/worker/DataConverterException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/EC2MetadataClient.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/DynamicClient.java

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* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/DynamicActivitiesClient.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/DataConverter.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/worker/DecisionId.java
* /opt/ cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/worker/DecisionTaskPoller.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/spring/SpringWorkflowDefinitionFactoryFactory.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/generic/SignalExternalWorkflowParameters.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/ChildWorkflowFailedException.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/DecisionContextProviderImpl.java
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* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/annotation/Activity.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/aspectj/AsynchronousAspect.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/StartChildWorkflowFailedException.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/DecisionContextProviderImpl.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/test/TestWorkflowContext.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/WorkflowSelfClient.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/DecisionContextProvider.java
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* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/generic/GenericWorkflowClientExternal.java
* /opt/cola/permits/1139588920_1614646442.7/0/aws-java-sdk-1.8-9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/generic/StartChildWorkflowReply.java
jar/com/amazonaws/services/simpleworkflow/flow/TimerException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/ChildWorkflowTerminatedException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/generic/WorkflowDefinitionFactoryFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/worker/ActivityTypeRegistrationOptions.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/SynchronousWorkflowWorker.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/core/TryCatch.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/worker/TaskPoller.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/WorkflowClientExternal.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/worker/DecisionTaskHandler.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/pojo/POJOWorkflowDefinitionFactory.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/sqs/buffered/QueueBufferConfig.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/sqs/buffered/QueueBuffer.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/auth/ClasspathPropertiesFileCredentialsProvider.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/ChildWorkflowTimedOutException.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/WorkflowExecutionLocal.java
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/internal/DynamoDBBackoffStrategy.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/DynamicWorkflowClientExternal.java
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* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8.9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/generic/ActivityImplementationBase.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8.9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/core/TryFinally.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8.9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/generic/ActivityImplementationFactory.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8.9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/generic/AsynchronousAspectTask.java
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* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8.9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/ActivityFailureException.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8.9.1-sources-1-jar/com/amazonaws/services/sqs/buffered/SendQueueBuffer.java
* /opt/cola/permits/1139588920_1614664642.70/aws-java-sdk-1.8.9.1-sources-1-jar/com/amazonaws/services/simpleworkflow/flow/generic/ActivityImplementationFactory.java

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  jar/com/amazonaws/services/simpleworkflow/flow/worker/GenericActivityWorker.java
* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
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* /opt/cola/permits/1139588920_1614664642.7/0/aws-java-sdk-1-8-9-1-sources-1-
  jar/com/amazonaws/services/simpleworkflow/flow/annotations/Asynchronous.java
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Some files from the tests folder are from joyent/node and mscedex/io.js, a fork of nodejs/io.js:

- tests/iojs/test-http-parser-durability.js


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- tests/fixtures/*
- tests/parallel/*
- tests/testpy/*
- tests/common.js
- tests/test.py
- tests/utils.py

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## Installation

[Download JSON directly](https://raw.githubusercontent.com/shinnn/spdx-license-ids/master/index.json), or [use](https://docs.npmjs.com/cli/install) [npm](https://docs.npmjs.com/about-npm):

```
npm install spdx-license-ids
```

## [Node.js](https://nodejs.org/) API

### require('spdx-license-ids')

Type: `string[]`

All license IDs except for the currently deprecated ones.

```
javascript
const ids = require('spdx-license-ids');
//=> ['0BSD', 'AAL', 'ADSL', 'AFL-1.1', 'AFL-1.2', 'AFL-2.0', 'AFL-2.1', 'AFL-3.0', 'AGPL-1.0-only', ...]

ids.includes('BSD-3-Clause'); //=> true
ids.includes('CC-BY-1.0');  //=> true

ids.includes('GPL-3.0'); //=> false
```

### require('spdx-license-ids/deprecated')

Type: `string[]`

Deprecated license IDs.

```
javascript
const deprecatedIds = require('spdx-license-ids/deprecated');
//=> ['AGPL-1.0', 'AGPL-3.0', 'GFDL-1.1', 'GFDL-1.2', 'GFDL-1.3', 'GPL-1.0', 'GPL-2.0', ...]
```
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node-http-proxy

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node-portfinder

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validate-npm-package-license
============================
Give me a string and I'll tell you if it's a valid npm package license string.

```javascript
var valid = require('validate-npm-package-license');
```
SPDX license identifiers are valid license strings:

```javascript
var assert = require('assert');
var validSPDXExpression = {
  validForNewPackages: true,
  validForOldPackages: true,
  spdx: true
};

assert.deepEqual(valid('MIT'), validSPDXExpression);
assert.deepEqual(valid('BSD-2-Clause'), validSPDXExpression);
assert.deepEqual(valid('Apache-2.0'), validSPDXExpression);
assert.deepEqual(valid('ISC'), validSPDXExpression);
```

The function will return a warning and suggestion for nearly-correct license identifiers:

```javascript
assert.deepEqual(
  valid('Apache 2.0'),
  {
    validForOldPackages: false,
    validForNewPackages: false,
    warnings: [
      'license should be ' +
      'a valid SPDX license expression (without "LicenseRef"), ' +
      '"UNLICENSED", or ' +
      '"SEE LICENSE IN <filename>". ' +
      'license is similar to the valid expression "Apache-2.0"'
    ]
  });
```

SPDX expressions are valid, too ...

```javascript
// Simple SPDX license expression for dual licensing
assert.deepEqual(
  valid('GPL-3.0-only OR BSD-2-Clause'),
  validSPDXExpression
);
```

... except if they contain 'LicenseRef':
```javascript
var warningAboutLicenseRef = {
validForOldPackages: false,
validForNewPackages: false,
spdx: true,
warnings: [
'license should be ' +
'a valid SPDX license expression (without "LicenseRef"), ' +
'"UNLICENSED", or ' +
'"SEE LICENSE IN <filename>"',
]
};

assert.deepEqual(
valid('LicenseRef-Made-Up'),
warningAboutLicenseRef
);

assert.deepEqual(
valid('(MIT OR LicenseRef-Made-Up)'),
warningAboutLicenseRef
);
```

If you can't describe your licensing terms with standardized SPDX identifiers, put the terms in a file in the package and point users there:

```javascript
assert.deepEqual(
valid('SEE LICENSE IN LICENSE.txt'),
{
validForNewPackages: true,
validForOldPackages: true,
inFile: 'LICENSE.txt'
}
);

assert.deepEqual(
valid('SEE LICENSE IN license.md'),
{
validForNewPackages: true,
validForOldPackages: true,
inFile: 'license.md'
}
);
```

If there aren't any licensing terms, use `UNLICENSED`:
```javascript
var unlicensed = {
  validForNewPackages: true,
  validForOldPackages: true,
  unlicensed: true
};
assert.deepEqual(valid('UNLICENSED'), unlicensed);
assert.deepEqual(valid('UNLICENCED'), unlicensed);
```

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1.2372 mtd-utils 2.0.2

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1.2375 crs-log 0.6.0

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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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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/framework/ObjenesisCglibAopProxy.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/interceptor/AsyncUncaughtExceptionHandler.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/aopalliance/intercept/Invocation.java
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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/target/dynamic/AbstractRefreshableTargetSource.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/aspectj/AspectJAAfterReturningAdvice.java

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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/aspectj/annotation/MetadataAwareAspectInstanceFactory.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/target/dynamic/AbstractRefreshableTargetSource.java
* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/aspectj/AspectJAAfterReturningAdvice.java

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* /opt/cola/permits/1112613391_1607121228.17/0/spring-aop-5-0-9-release-sources-1-jar/org/springframework/aop/IntroductionAwareMethodMatcher.java
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Gocheck - A rich testing framework for Go

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

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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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* /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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* /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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* /opt/cola/permits/1129090477_1612176217.67/0/stax2-api-3-1-4-sources-jar/org/codehaus/stax2/ri/Stax2EventReaderImpl.java

1.2382 apache-jstl 9.4.22.v20191022

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* javax.servlet:javax.servlet-api
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Oracle OpenJDK
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* java.sun.security.ssl

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

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org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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org.eclipse.jetty.toolchain:jetty-schemas

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1.2385 can-symlink 1.0.0

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1.2389 logging-interceptor 3.3.1

1.2390 @babel/code-frame 7.12.11
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1.2392 hoist-non-react-statics 1.2.0
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1.2393 react-intl 2.9.0
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1.2394 browserslist 3.2.8

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1.2395 babel-plugin-transform-runtime

7.12.10

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1.2396 json-net 0.17.0

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1.2399 swagger-client 3.13.1

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1.2411 shiro-ehcache 1.2.4
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1.2421 object.entries 1.1.2

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Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free
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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.

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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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 such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object
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Also add information on how to contact you by electronic and paper mail.

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

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Ty Coon, President of Vice

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1.2428 ehcache 1.7.1
1.2428.1 Available under license:
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* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/hibernate/SingletonEhCacheProvider.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/distribution/MulticastRMICacheManagerPeerProvider.java
* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/management/CacheMBean.java
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* /opt/cola/permits/1008299392_1602169057.97/0/ehcache-core-1-7-1-sources-1-jar/net/sf/ehcache/management/CacheStatisticsMBean.java
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1.2429 commons-cli 1.3.1

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1. [1]Takao Abe <takao_abe@xurb.jp> Clock driver for JJY receivers
2. [2]Mark Andrews <mark_andrews@isc.org> Leitch atomic clock controller
3. [3]Bernd Altmeier <altmeier@atlsoft.de> hopf Elektronik serial line and PCI-bus devices
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6. [7]Karl Berry <karl@owl.HQ.ileaf.com> syslog to file option
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8. [9]Marc Brett <Marc.Brett@westgeo.com> Magnavox GPS clock driver
9. [10]Piete Brooks <Piete.Brooks@cl.cam.ac.uk> MSF clock driver, Trimble PARSE support
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12. [13]Reg Clemens <reg@dwf.com> Oncore driver (Current maintainer)
13. [14]Steve Clift <clift@ml.csiro.au> OMEGA clock driver
14. [15]Casey Crellin <casey@csc.co.za> vxWorks (Tornado) port and help with target configuration
15. [16]Sven Dietrich <sven_dietrich@trimble.com> Palisade reference clock driver, NT adj. residuals, integrated Greg's Winnt port.
17. [18]Torsten Duwe <duwe@immd4.informatik.uni-erlangen.de> Linux port
18. [19]Dennis Ferguson <dennis@mrbill.canet.ca> foundation code for
NTP Version 2 as specified in RFC-1119
19. [20] John Hay <jhay@icomtek.csir.co.za> IPv6 support and testing
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21. [22] Claas Hilbrecht <neoclock4x@linum.com> NeoClock4X clock driver
22. [23] Glenn Hollinger <glenn@herald.usask.ca> GOES clock driver
23. [24] Mike Iglesias <iglesias@uci.edu> DEC Alpha port
24. [25] Jim Jagielski <jim@jagubox.gsfc.nasa.gov> A/UX port
25. [26] Jeff Johnson <sbj@chatham.usdesign.com> massive prototyping overhaul
26. [27] Hans Lambermont <Hans.Lambermont@nl.origin-it.com> or [28] <H.Lambermont@chello.nl> ntpsweep
27. [29] Poul-Henning Kamp <phk@FreeBSD.ORG> Oncore driver (Original author)
(driver 14 reference clocks), STREAMS modules for PARSE, support scripts, syslog cleanup, dynamic interface handling
29. [32] Johannes Maximilian Kuehn <kuehn@ntp.org> Rewrote sntp to comply with NTPv4 specification, ntpq saveconfig
30. [33] William L. Jones <jones@hermes.chpc.utexas.edu> RS/6000 AIX modifications, HPUX modifications
31. [34] Dave Katz <dkatz@cisco.com> RS/6000 AIX port
32. [35] Craig Leres <leres@ee.lbl.gov> 4.4BSD port, ppsclock, Magnavox GPS clock driver
33. [36] George Lindholm <lindholm@ucs.csa.ca> SunOS 5.1 port
34. [37] Louis A. Mamakos <louie@ni.umd.edu> MD5-based authentication
35. [38] Lars H. Mathiesen <thorinn@diku.dk> adaptation of foundation code for Version 3 as specified in RFC-1305
36. [39] Danny Mayer <mayer@ntp.org> Network I/O, Windows Port, Code Maintenance
37. [40] David L. Mills <mills@udel.edu> Version 4 foundation, precision kernel; clock drivers: 1, 3, 4, 6, 7, 11, 13, 18, 19, 22, 36
38. [41] Wolfgang Moeller <moeller@gwdg1.dnet.gwdg.de> VMS port
39. [42] Jeffrey Mogul <mogul@pa.dec.com> ntptrace utility
40. [43] Tom Moore <tmoore@fievel.daytonoh.nrc.com> i386 svr4 port
41. [44] Kamal A Mostafa <kamal@whence.com> SCO OpenServer port
42. [45] Derek Mulcahy <derek@toybox.demon.co.uk> and [46] Damon Hart-Davis <d@hd.org> ARCRON MSF clock driver
43. [47] Rob Neal <neal@ntp.org> Bancomm refclock and config/parse code maintenance
44. [48] Rainer Pruy <Rainer.Pruy@informatik.uni-erlangen.de> monitoring/trap scripts, statistics file handling
45. [49] Dirce Richards <dirce@zk3.dec.com> Digital UNIX V4.0 port
46. [50] Wilfredo Sanchez <wsanchez@apple.com> added support for NetInfo
47. [51] Nick Sayer <mrapple@quack.kfu.com> SunOS streams modules
48. [52] Jack Sasportas <jack@innovativeinternet.com> Saved a Lot of space on the stuff in the html/pic/ subdirectory
49. [53] Ray Schnitzler <schnitz@unipress.com> Unixware1 port
50. [54]Michael Shields <shields@tembel.org> USNO clock driver
51. [55]Jeff Steinman <jss@pebbles.jpl.nasa.gov> Datum PTS clock driver
52. [56]Harlan Stenn <harlan@pfcs.com> GNU automake/autoconfigure
    makeover, various other bits (see the ChangeLog)
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57. [61]Loganaden Velvindron <loganaden@gmail.com> Sandboxing
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58. [62]Paul A Vixie <vixie@vix.com> TrueTime GPS driver, generic
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59. [63]Ulrich Windl <Ulrich.Windl@rz.uni-regensburg.de> corrected and
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Here is a list of the main contributors to lm-sensors version 3.

* Frodo Looijaard
  Original author of libsensors, sensors-detect, sensors and isadump.
* Merlin Hughes
  Original author of sensord.
* Bob Schlaermann
  Dynamic chip feature detection (a.k.a. generic chip support) in libsensors and sensors.
* Mark M. Hoffman
  Many improvements to the libsensors configuration file scanner.
* Jean Delvare
  New libsensors API, and migration of sensors and sensord thereto.
  Many optimizations in libsensors and sensors.
  Configuration file converter.
  Rewrite of sensors-detect.
  Support for multiple configuration files in libsensors.

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1.2454 babel-plugin-transform-es2015-function-name 6.24.1

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Jar w3c_domts contains the test cases from DOMTS 2001, level2.core. Some test cases have been modified, as has been the test harness. For more information on the Dom Conformance Suite, visit http://www.w3.org/DOM/Test/

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1.2464 babel-helper-optimise-call-expression

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1.2480 libmpc 1.1.0

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1.2483 apache-log4j 2.5

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1.2484 hsqldb-jdbc 2.3.2

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1.2486 httpcomponents-client 4.5.9

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1.2489 babel-plugin-transform-strict-mode

6.24.1

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