Open Source Used In Network Services Orchestrator Software 5.8

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Text Part Number: 78EE117C99-1240224676
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Contents

1.1 txw2 2.3.0
   1.1.1 Available under license
1.2 babel-helper-compilation-targets 7.12.5
   1.2.1 Available under license
1.3 szmarczak-http-timer 4.0.5
   1.3.1 Available under license
1.4 httpcomponents-client 4.5.6
   1.4.1 Available under license
1.5 ecj 22
   1.5.1 Available under license
1.6 httpClient 4.5.6
   1.6.1 Available under license
1.7 jersey-container-servlet-core 2.28
   1.7.1 Available under license
1.8 babel-helper-create-class-features-plugin 7.12.1
   1.8.1 Available under license
1.9 activation-api 1.1.1
   1.9.1 Available under license
1.10 babel-helper-create-regexp-features-plugin 7.12.1
   1.10.1 Available under license
1.11 jetty-servlets 9.4.16.v20190411
   1.11.1 Available under license
1.12 commons-lang3 3.1
   1.12.1 Available under license
1.13 pcre 8.44
   1.13.1 Available under license
1.14 commons-codec 1.9
   1.14.1 Available under license
1.15 bouncycastle-fips 1.0.2
   1.15.1 Available under license
1.16 ganymed-ssh2 262
   1.16.1 Available under license
1.17 @babel/helper-hoist-variables 7.10.4
   1.17.1 Available under license
1.18 jersey-common 2.28
   1.18.1 Available under license
1.19 markupsafe 1.1.1
   1.19.1 Available under license
1.20 pdoc3 0.9.1
   1.20.1 Available under license
1.21 hk2-locator 2.3.0-b10
   1.21.1 Available under license
1.22 snake-yaml 1.26
   1.22.1 Available under license
1.23 slf4j-api 1.7.7
   1.23.1 Available under license
1.24 apache-log4j 2.17.1
   1.24.1 Available under license
1.25 babel-register 7.13.8
   1.25.1 Available under license
1.26 jackson-databind 2.11.1
   1.26.1 Available under license
1.27 babel-plugin-proposal-dynamic-import 7.12.1
   1.27.1 Available under license
1.28 commons-logging 1.2
   1.28.1 Available under license
1.29 @babel/helper-simple-access 7.12.1
   1.29.1 Available under license
1.30 babel-plugin-proposal-nullish-coalescing-operator 7.12.1
   1.30.1 Available under license
1.31 javax-inject 2.3.0
1.32 samsam 3.1.0
   1.32.1 Available under license
1.33 jetty-continuation 9.4.16.v20190411
   1.33.1 Available under license
1.34 **chokidar 2.1.8**  
   1.34.1 Available under license  
1.35 **quartz-scheduler 2.3.0**  
1.36 **slf4j 1.7.32**  
   1.36.1 Available under license  
1.37 **erlang-otp 10.7**  
   1.37.1 Available under license  
1.38 **@babel/plugin-transform-sticky-regex 7.12.1**  
   1.38.1 Available under license  
1.39 **commons-fileupload**  
   1.39.1 Available under license  
1.40 **jersey-entity-filtering 2.28**  
   1.40.1 Available under license  
1.41 **jersey-guava 2.12**  
1.42 **aopalliance-repackaged 2.3.0**  
1.43 **jzlib 1.1.3**  
   1.43.1 Available under license  
1.44 **log4j-to-slf4j 2.16.0**  
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1.45 **jackson-xc 2.9.8**  
   1.45.1 Available under license  
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   1.46.1 Available under license  
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   1.47.1 Available under license  
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   1.48.1 Available under license  
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   1.50.1 Available under license  
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   1.51.1 Available under license  
1.52 **@babel/helper-define-map 7.10.5**  
   1.52.1 Available under license  
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   1.53.1 Available under license  
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   1.54.1 Available under license
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   1.55.1 Available under license
1.56 @babel/helper-plugin-utils 7.10.4
   1.56.1 Available under license
1.57 activation 1.1.1
   1.57.1 Available under license
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   1.58.1 Available under license
1.59 resourcelocator 1.0.1
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1.60 slf4j-log4j 2.17.1
   1.60.1 Available under license
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   1.61.1 Available under license
1.62 @babel/helper-explode-assignable-expression 7.12.1
   1.62.1 Available under license
1.63 slf4j-api 1.7.7
   1.63.1 Available under license
1.64 openssl 1.1.1l
   1.64.1 Notifications
   1.64.2 Available under license
1.65 slf4j-log4j 1.7.7
   1.65.1 Available under license
1.66 jettison 1.3
   1.66.1 Available under license
1.67 @babel/helper-regex 7.10.5
   1.67.1 Available under license
1.68 javassist 3.22.0-CR2
   1.68.1 Available under license
1.69 @babel/parser 7.12.5
   1.69.1 Available under license
1.70 commons-io 2.5
   1.70.1 Available under license
1.71 jaxb-api 2.2.11
   1.71.1 Available under license
1.72 asn-one 0.5.0
   1.72.1 Available under license
1.73 @babel/helper-module-imports 7.12.5
   1.73.1 Available under license
1.74 @babel/helper-skip-transparent-expression-wrappers 7.12.1
   1.74.1 Available under license

1.75 importlib-metadata 2.0.0
   1.75.1 Available under license

1.76 @babel/plugin-proposal-json-strings 7.12.1
   1.76.1 Available under license

1.77 python 3.7.8
   1.77.1 Available under license

1.78 @babel/helper-builder-react-jsx 7.10.4
   1.78.1 Available under license

1.79 jackson-dataformat-yaml 2.11.2
   1.79.1 Available under license

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   1.80.1 Available under license

1.81 webapp-runner-main 8.5.15.1
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1.82 httpcomponents-mime 4.5.3
   1.82.1 Available under license

1.83 xmlrpc-client 3.1.3
   1.83.1 Available under license

1.84 bean-validation-api 2.0.1.Final
   1.84.1 Available under license

1.85 commons 1.8.2
   1.85.1 Available under license

1.86 commons-modeler 2.0.1
   1.86.1 Available under license

1.87 httpcomponents-client 4.5.13
   1.87.1 Available under license

1.88 slf4j-log4j 1.7.2
   1.88.1 Available under license

1.89 mchange-commons-java 0.2.15
   1.89.1 Available under license

1.90 jersey-client 2.28
   1.90.1 Available under license

1.91 jetty-io 9.4.16.v20190411
   1.91.1 Available under license

1.92 jersey-hk2 2.28
   1.92.1 Available under license

1.93 dom 1.0
1.93.1 Available under license

1.94 asm 1.5.3
1.94.1 Available under license

1.95 sinonjs-formatio 3.2.1
1.95.1 Available under license

1.96 commons-collections 3.2.2
1.96.1 Available under license

1.97 commons-lang3 3.1
1.97.1 Available under license

1.98 babel-register 7.12.1
1.98.1 Available under license

1.99 commons-io 1.3.2
1.99.1 Available under license

1.100 @babel/plugin-proposal-logical-assignment-operators 7.12.1
1.100.1 Available under license

1.101 babel-node 7.13.12
1.101.1 Available under license

1.102 hk2-utils 2.5.0
1.103 bcpkix-jdk15on 1.51

1.104 babel-plugin-transform-reserved-words 7.12.1
1.104.1 Available under license

1.105 @babel/traverse 7.12.5
1.105.1 Available under license

1.106 sshj 0.30.0
1.106.1 Available under license

1.107 tomcat 10.0.2
1.107.1 Available under license

1.108 @babel/plugin-proposal-async-generator-functions 7.12.1
1.108.1 Available under license

1.109 jaxb-impl 2.3.0
1.110 log4j-slf4j-impl 2.11.1
1.110.1 Available under license

1.111 jackson 2.11.1
1.111.1 Available under license

1.112 jackson-databind 2.10.1
1.112.1 Available under license

1.113 javax-ws-rs-api 2.0.1
1.113.1 Available under license

1.114 @babel/helpers 7.12.5
1.114.1 Available under license
1.115 jetty-http 9.4.16.v20190411
    1.115.1 Available under license
1.116 zipp 1.2.0
    1.116.1 Available under license
1.117 asn-one 0.5.0
    1.117.1 Available under license
1.118 jackson-jaxrs-base 2.9.9
    1.118.1 Available under license
1.119 javassist 3.18.1-GA
    1.119.1 Available under license
1.120 @babel/runtime-corejs3 7.12.5
    1.120.1 Available under license
1.121 miglayout 3.5.5
    1.121.1 Available under license
1.122 jakarta-inject 2.5.0
    1.122.1 Available under license
1.123 hikaricp-java7 2.4.13
1.124 commons-logging 1.1
    1.124.1 Available under license
1.125 jackson-dataformat-yaml 2.9.8
    1.125.1 Available under license
1.126 @babel/generator 7.12.5
    1.126.1 Available under license
1.127 commons-beanutils 1.9.4
    1.127.1 Available under license
1.128 jcommander 1.48
    1.128.1 Available under license
1.129 hk2-api 2.3.0
1.130 @babel/helper-remap-async-to-generator 7.12.1
    1.130.1 Available under license
1.131 java-servlet-api 4.0.0
    1.131.1 Available under license
1.132 bouncy-castle 1.60
    1.132.1 Available under license
1.133 bcpkix-jdk15on 1.68
    1.133.1 Available under license
1.134 commons-lang3 2.6
    1.134.1 Available under license
1.135 jersey 2.28  
   1.135.1 Available under license

1.136 stateless4j 2.5.0  
   1.136.1 Available under license

1.137 xml-apis 1.3.04  
   1.137.1 Available under license

1.138 @babel/helper-builder-binary-assignment-operator-visitor 7.10.4  
   1.138.1 Available under license

1.139 stax-api 1.0.1  
   1.139.1 Available under license

1.140 mako 1.1.3  
   1.140.1 Available under license

1.141 stax-api 1.0.1  
   1.141.1 Available under license

1.142 @babel/plugin-proposal-object-rest-spread 7.12.1  
   1.142.1 Available under license

1.143 @babel/plugin-transform-unicode-escapes 7.12.1  
   1.143.1 Available under license

1.144 @babel/code-frame 7.10.4  
   1.144.1 Available under license

1.145 log4j-slf4j-impl 2.17.1  
   1.145.1 Available under license

1.146 text-encoding 0.7.1  
   1.146.1 Available under license

1.147 json-java 20131018  
   1.147.1 Available under license

1.148 jaxb-core 2.3.0

1.149 @babel/template 7.10.4  
   1.149.1 Available under license

1.150 @babel/helper-function-name 7.10.4  
   1.150.1 Available under license

1.151 hk2-api 2.5.0

1.152 @babel/plugin-transform-unicode-regex 7.12.1  
   1.152.1 Available under license

1.153 @babel/helper-define-map 7.10.5  
   1.153.1 Available under license

1.154 javax-ws-rs-api 2.0  
   1.154.1 Available under license

1.155 @babel/core 7.12.3
1.155.1 Available under license
1.156 mchange-commons-java 0.2.11
   1.156.1 Available under license
1.157 jersey-media-jaxb 2.28
   1.157.1 Available under license
1.158 @babel/helper-validator-option 7.12.1
   1.158.1 Available under license
1.159 @babel/helper-module-transforms 7.12.1
   1.159.1 Available under license
1.160 jersey-media-json-jackson 2.28
   1.160.1 Available under license
1.161 thrift 0.13.0
   1.161.1 Available under license
1.162 resourcelocator 1.0.1
   1.162.1 Available under license
1.163 @babel/plugin-transform-spread 7.12.1
   1.163.1 Available under license
1.164 commons-log4j 1.2
   1.164.1 Available under license
1.165 @babel/helper-annotate-as-pure 7.10.4
   1.165.1 Available under license
1.166 apache-log4j 1.2.17
   1.166.1 Available under license
1.167 bouncy-castle 1.68
   1.167.1 Available under license
1.168 hjk-utils 2.3.0
   1.168.1 Available under license
1.169 is 4.0.0
   1.169.1 Available under license
1.170 ws-commons-util 1.0.2
   1.170.1 Available under license
1.171 log4j-api 2.17.1
   1.171.1 Available under license
1.172 jackson-annotations 2.11.1
   1.172.1 Available under license
1.173 xmlrpc-common 3.1.3
   1.173.1 Available under license
1.174 @babel/helper-get-function-arity 7.10.4
   1.174.1 Available under license
1.175 typing-extensions 3.7.4.3
1.175.1 Available under license
1.176 @babel/preset-react 7.12.5
1.176.1 Available under license
1.177 quartz 2.3.2
1.177.1 Available under license
1.178 bcel 2.7.2
1.178.1 Available under license
1.179 mail 1.5.4
1.179.1 Available under license
1.180 aop-alliance 2.5.0
1.180.1 Available under license
1.181 javax-annotation-api 1.3.2
1.181.1 Available under license
1.182 snake-yaml 1.23
1.182.1 Available under license
1.183 mysql-connector-java 8.0.12
1.184 log4j-api 2.16.0
1.184.1 Available under license
1.185 jackson-annotations 2.9.0
1.186 jackson-jaxrs 2.9.9
1.186.1 Available under license
1.187 babel-node 7.12.6
1.187.1 Available under license
1.188 @babel/compat-data 7.12.5
1.188.1 Available under license
1.189 jersey 2.28
1.189.1 Available under license
1.190 babel-plugin-proposal-optional-chaining 7.12.1
1.190.1 Available under license
1.191 jersey-common 2.12
1.192 jaxb-core 2.3.0
1.192.1 Available under license
1.193 jersey-client 2.12
1.193.1 Available under license
1.194 eddsa-0.3.0 0.3.0
1.194.1 Available under license
1.195 httpcomponents-core 4.4.13
1.195.1 Available under license
1.196 jetty-util 9.4.16.v20190411
<table>
<thead>
<tr>
<th>Version</th>
<th>Component Name</th>
<th>Version</th>
<th>License</th>
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<tbody>
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   1.219.1 Available under license
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   1.220.1 Available under license
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   1.221.1 Available under license
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   1.222.1 Available under license
1.223 xalan 2.7.2
   1.223.1 Available under license
1.224 xalan-java 2.7.2
   1.224.1 Available under license
1.225 commons-codec 1.9
   1.225.1 Available under license
1.226 bcpov-jdk15on 1.68
   1.226.1 Available under license
1.227 stateless4j 2.5.0
   1.227.1 Available under license
1.228 hk2-locator 2.5.0
1.229 @babel/types 7.12.6
   1.229.1 Available under license
1.230 servlet-api 4.0
   1.230.1 Available under license
1.231 bouncycastle-fips 1.0.3
   1.231.1 Available under license
1.232 slf4j 1.7.25
   1.232.1 Available under license
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   1.233.1 Available under license
1.234 @babel/eslint-parser 7.12.1
   1.234.1 Available under license
1.235 @babel/helper-builder-react-jsx-experimental 7.12.4
   1.235.1 Available under license
1.236 jackson-databind 1.9.13
1.236.1 Available under license
1.237 commons-digester 2.1
1.237.1 Available under license
1.238 markdown 3.2.2
1.238.1 Available under license
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1.241.1 Available under license
1.242 @babel/plugin-transform-shorthand-properties 7.12.1
1.242.1 Available under license
1.243 jetty 9.4.16.v20190411
1.243.1 Available under license
1.244 babel-register 7.12.1
1.244.1 Available under license
1.245 jsp 5.5.12
1.245.1 Available under license
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1.246.1 Available under license

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1.5 ecj 22

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1.7 jersey-container-servlet-core 2.28

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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

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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1.13 pcre 8.44

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1.16 ganymed-ssh2 262

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* /opt/cola/permits/1110637802_1606844039.04/0/markupsafe-1-1-1-1-tar-gz/MarkupSafe-1.1.1/src/markupsafe/_constants.py
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Metadata-Version: 1.2
Name: MarkupSafe
Version: 1.1.1
Summary: Safely add untrusted strings to HTML/XML markup.
Home-page: https://palletsprojects.com/p/markupsafe/
Author: Armin Ronacher
Author-email: armin.ronacher@active-4.com
Maintainer: The Pallets Team
Maintainer-email: contact@palletsprojects.com
License: BSD-3-Clause
Project-URL: Documentation, https://markupsafe.palletsprojects.com/
Description: MarkupSafe

==========

MarkupSafe implements a text object that escapes characters so it is safe to use in HTML and XML. Characters that have special meanings are replaced so that they display as the actual characters. This mitigates injection attacks, meaning untrusted user input can safely be displayed on a page.
Installing

----------

Install and update using `pip`:

.. code-block:: text

    pip install -U MarkupSafe


Examples

--------

.. code-block:: pycon

    >>> from markupsafe import Markup, escape
    >>> # escape replaces special characters and wraps in Markup
    >>> escape('&lt;script&gt;alert(document.cookie);&lt;/script&gt;')
    Markup('&#<script>alert(document.cookie);</script>&gt;')
    >>> # wrap in Markup to mark text "safe" and prevent escaping
    >>> Markup('&lt;strong&gt;Hello&lt;/strong&gt;')
    Markup('<strong>Hello</strong>')
    >>> escape(Markup('&lt;strong&gt;Hello&lt;/strong&gt;'))
    Markup('<strong>hello</strong>')
    >>> # Markup is a text subclass (str on Python 3, unicode on Python 2)
    >>> # methods and operators escape their arguments
    >>> template = Markup("Hello <em>%s</em>")
    >>> template % 'World'
    Markup('Hello <em>World</em>')

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------

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Links

-----
* Website: https://palletsprojects.com/p/markupsafe/
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* Releases: https://pypi.org/project/MarkupSafe/
* Code: https://github.com/pallets/markupsafe
* Issue tracker: https://github.com/pallets/markupsafe/issues
* Test status:

* Linux, Mac: https://travis-ci.org/pallets/markupsafe
* Windows: https://ci.appveyor.com/project/pallets/markupsafe

* Test coverage: https://codecov.io/gh/pallets/markupsafe

Platform: UNKNOWN
Classifier: Development Status :: 5 - Production/ Stable
Classifier: Environment :: Web Environment
Classifier: Intended Audience :: Developers
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Classifier: Programming Language :: Python :: 3.7
Classifier: Topic :: Internet :: WWW/HTTP :: Dynamic Content
Classifier: Topic :: Software Development :: Libraries :: Python Modules
Classifier: Topic :: Text Processing :: Markup :: HTML
Requires-Python: >=2.7,!=3.0.*,!=3.1.*,!=3.2.*,!=3.3.*

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* `/opt/cola/permits/1110637802_1606844039.04/0/markupsafe-1.1.1-1.tar-gz/MarkupSafe-1.1.1/src/MarkupSafe.egg-info/PKG-INFO`
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/**
 * markupsafe._speedups
 *
 * ~~~~~~~~~~~~~~~~~~~~
 *
 * C implementation of escaping for better performance. Used instead of
 * the native Python implementation when compiled.
 *
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1.20 pdoc3 0.9.1
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1.23 slf4j-api 1.7.7

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1.26 jackson-databind 2.11.1

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1.27 babel-plugin-proposal-dynamic-import

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1.30 babel-plugin-proposal-nullish-coalescing-operator 7.12.1

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1.31 javax-inject 2.3.0

1.32 samsam 3.1.0

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1.33 jetty-continuation 9.4.16.v20190411

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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

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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
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
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1.34 chokidar 2.1.8

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1.35 quartz-scheduler 2.3.0

1.36 slf4j 1.7.32

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org.eclipse.jetty.toolchain:jetty-schemas

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* /opt/cola/permits/1195818461_1629833729.3/0/jul-to-slf4j-1-7-32-sources-jar/org/slf4j/bridge/SLF4JBridgeHandler.java

1.37 erlang-otp 10.7

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[PCRE]

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[.Misc C library code]

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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).
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### 1.41 jersey-guava 2.12

### 1.42 aopalliance-repackaged 2.3.0

### 1.43 jzlib 1.1.3

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### 1.44 log4j-to-slf4j 2.16.0

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* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/JZlib.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/GZIPHeader.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/ZOutputStream.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/ZInputStream.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/InflaterInputStream.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/GZIPException.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/GZIPOutputStream.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/Checksum.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/Inflater.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/GZIPInputStream.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/DeflaterOutputStream.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/InfBlocks.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/CRC32.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/Deflater.java

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* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/Adler32.java
* /opt/cola/permits/1150822041_1617693144.54/0/jzlib-1-1-3-sources-1-jar/com/jcraft/jzlib/ZStream.java
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/*
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*/

*/

1.47 quartz 2.1.7
1.47.1 Available under license:

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1.48 commons-beanutils 1.9.4

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1.53 jersey-server 2.28

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1.55 @babel/helper-member-expression-to-functions 7.12.1

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1.56 @babel/helper-plugin-utils 7.10.4

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1.58 @babel/plugin-proposal-private-methods

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* /opt/cola/permits/1114471381_1607510779.36/0/slf4j-api-1-7-7-sources-3-jar/org/slf4j/impl/StaticMDCBinder.java
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* /opt/cola/permits/1114471381_1607510779.36/0/slf4j-api-1-7-7-sources-3-jar/org/slf4j/impl/StaticMarkerBinder.java
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* /opt/cola/permits/1135864419_1613618067.93/0/javassist-3-22-0-cr2-sources-4.jar/javassist/compiler/ast/ASTree.java
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1.69 @babel/parser 7.12.5
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<link rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
<link rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
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<link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
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<!-- Navigation -->
<header>
  <nav class="navbar navbar-default navbar-fixed-top">
    <div class="container">
      <div class="navbar-header">
        <button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
          <span class="sr-only">Toggle navigation</span>
          <span class="icon-bar"></span>
          <span class="icon-bar"></span>
          <span class="icon-bar"></span>
        </button>
        <a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
      </div>
      <div class="collapse navbar-collapse" id="mainnav-collapse">
        <div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a> &raquo; <a href="/licenses/">Licenses</a></div>
        <ul class="nav navbar-nav navbar-right">
          <li class="dropdown">
            <a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
            <ul class="dropdown-menu">
              <li><a href="/">Home</a></li>
              <li><a href="/licenses/">Licenses</a></li>
            </ul>
          </li>
        </ul>
      </div>
    </div>
  </nav>
</header>

<body>
<!-- Navigation -->
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      </div>
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        <h5 class="white">Community</h5>
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          <li><a href="/foundation/conferences.html">Conferences</a></li>
          <li><a href="http://community.apache.org/newcomers/">Getting Started</a></li>
          <li><a href="/foundation/how-it-works.html">The Apache Way</a></li>
          <li><a href="/travel/">Travel Assistance</a></li>
          <li><a href="/foundation/getinvolved.html">Get Involved</a></li>
        </ul>
      </div>
    </div>
  </div>
</footer>
1.71 jaxb-api 2.2.11

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1.72 asn-one 0.5.0

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1.73 @babel/helper-module-imports 7.12.5

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1.74 @babel/helper-skip-transparent-expression-wrappers 7.12.1

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1.75 importlib-metadata 2.0.0

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1.76 @babel/plugin-proposal-json-strings

7.12.1

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1.77 python 3.7.8

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

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

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

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<td>2001-now</td>
<td>PSF</td>
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1.79 jackson-dataformat-yaml 2.11.2

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1.82 httpcomponents-mime 4.5.3

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1.87 httpcomponents-client 4.5.13

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* javax.servlet:javax.servlet-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.mortbay.jasper:apache-jsp
org.apache.tomcat:tomcat-jasper
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org.apache.tomcat:tomcat-api
org.apache.tomcat:tomcat-util-scan
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org.apache.tomcat:tomcat-el-api

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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The project maintains the following source code repositories:

* https://github.com/eclipse-ee4j/jersey

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1.93 dom 1.0

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 */

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

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DOM Level 3 LS CR - Experimental.

Create a new <code>LSParser</code>. The newly constructed parser may then be configured by means of its <code>DOMConfiguration</code> object, and used to parse documents by means of its <code>parse</code> method.

@<strong>param mode</strong> The <code>mode</code> argument is either <code>MODE_SYNCHRONOUS</code> or <code>MODE_ASYNCHRONOUS</code>, if <code>mode</code> is <code>MODE_SYNCHRONOUS</code> then the <code>LSParser</code> that is created will operate in synchronous mode, if it's <code>MODE_ASYNCHRONOUS</code> then the <code>LSParser</code> that is created will operate in asynchronous mode.

@<strong>param schemaType</strong> An absolute URI representing the type of the schema language used during the load of a <code>Document</code> using the newly created <code>LSParser</code>. Note that no lexical checking is done on the absolute URI. In order to create a <code>LSParser</code> for any kind of schema types (i.e. the <code>LSParser</code> will be free to use any schema found), use the value <code>null</code>.

<p><b>Note:</b> For W3C XML Schema [<a href='http://www.w3.org/TR/2001/REC-xmlschema-1-20010502/'>XML Schema Part 1</a>] , applications must use the value <code>"http://www.w3.org/2001/XMLSchema"</code>. For XML DTD [<a href='http://www.w3.org/TR/2000/REC-xml-20001006'>XML 1.0</a>] , applications must use the value <code>"http://www.w3.org/TR/REC-xml"</code>. Other Schema languages are outside the scope of the W3C and therefore should recommend an absolute URI in order to use this method.

@<strong>return</strong> The newly created <code>LSParser</code> object. This <code>LSParser</code> is either synchronous or asynchronous depending on the value of the <code>mode</code> argument.
* error-handler" configuration parameter is <code>null</code>. However, implementations
* may provide a default error handler at creation time. In that case,
* the initial value of the "error-handler" configuration
* parameter on the new created <code>LSParser</code> contains a
* reference to the default error handler.
* @exception DOMException
*   NOT_SUPPORTED_ERR: Raised if the requested mode or schema type is
*   not supported.
*/

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

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jar/org/apache/xerces/xni/parser/XMLErrorHandler.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/html/dom/HTMLFrameElementImpl.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources-
jar/org/apache/xerces/util/XMLEntityDescriptionImpl.java
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jar/org/apache/xerces/util/ShadowedSymbolTable.java
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* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/stax/DefaultNamespaceContext.java
* /opt/cola/permits/1257218116_1642790294.82/0/xercesimpl-2-12-0-sources.jar/org/apache/xerces/xinclude/MultipleScopeNamespaceSupport.java
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1.101 babel-node 7.13.12

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1.103 bcpkix-jdk15on 1.51

1.104 babel-plugin-transform-reserved-words

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git log --format='%aN <%aE>' | awk '{arr[$0]++} END{for (i in arr){print arr[i], i;}}' | sort -rn | cut -d\ -f2-

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- javaee_web_services_client_1_2.xsd
- javae_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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1.111 jackson 2.11.1

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It is currently developed by a community of developers, as well as supported
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1.113 javax-ws-rs-api 2.0.1

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

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

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

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* java.sun.security.ssl

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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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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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1.116 zipp 1.2.0
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### 1.117 asn-one 0.5.0

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* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2.jar/com/hierynomus/asn1/ASN1Parser.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2.jar/com/hierynomus/asn1/types/ASN1Object.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2.jar/com/hierynomus/asn1/encodingrules/der/DEREncoder.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2-
jar/com/hierynomus/asn1/types/primitive/ASN1PrimitiveValue.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/types/ASN1Encoding.java
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* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/ASN1OutputStream.java
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* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/ASN1ParseException.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/types/ASN1Constructed.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/encodingrules/ASN1Encoder.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/types/ASN1Tag.java
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* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/encodingrules/ASN1Decoder.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/types/ASN1Tag.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/types/constructed/ASN1Set.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/types/primitive/ASN1Enumerated.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/types/string/ASN1BitString.java
* /opt/cola/permits/1195610807_1629796155.87/0/asn-one-0-5-0-sources-2jar/com/hierynomus/asn1/types/ASN1Primitive.java
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1.123 hikaricp-java7 2.4.13

1.124 commons-logging 1.1
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* /opt/cola/permits/1135953085_1613641336.59/0/commons-logging-1-1-sources-10-jar/org/apache/commons/logging/Log.java
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1.125 **jackson-dataformat-yaml 2.9.8**

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1.126 **@babel/generator 7.12.5**

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1.127 commons-beanutils 1.9.4

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1.129 **hk2-api 2.3.0**

1.130 **@babel/helper-remap-async-to-generator 7.12.1**

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 * Base constructor.
 * <p>
 * The authorizer attempts to perform matching (including the use of the wildcard) in accordance with RFC 6125.
 * </p>
 * <p>
 * Known suffixes is a list of public domain suffixes that can't be used as wild cards for
 * example *.com, or c*c.com, as a dns wildcard could match every/most .com domains if a registrar were issue it.
 * If *.com is in the known suffixes list will not be allowed to match.
 * </p>
 * @param knownSuffixes a set of suffixes that cannot be wild-carded, e.g. { ".com", ".net", ".org" }
 */

Found in path(s):
* /opt/cola/permits/1195612396_1629796274.5/0/bcpkix-jdk15on-1-68-sources-2-
jar/org/bouncycastle/est/jcajce/JsseDefaultHostnameAuthorizer.java

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* https://github.com/jersey/jersey.git

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1.137 xml-apis 1.3.04

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1.140 mako 1.1.3

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1.144 @babel/code-frame 7.10.4

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1.145 log4j-slf4j-impl 2.17.1

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1.147 json-java 20131018

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1.148 jaxb-core 2.3.0

1.149 @babel/template 7.10.4
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1.151 hk2-api 2.5.0

1.152 @babel/plugin-transform-unicode-regex 7.12.1
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1.153 @babel/helper-define-map 7.10.5
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1.156 mchange-commons-java 0.2.11

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1.157 jersey-media-jaxb 2.28
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* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogConfigurationException.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/implement/Log4JLogger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/implement/LogFactoryImpl.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/implement/Jdk13LumberjackLogger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/implement/SimpleLog.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/implement/Jdk14Logger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/LogSource.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/implement/NoOpLog.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/implement/LogKitLogger.java
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-jar/org/apache/commons/logging/Log.java
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 */

Found in path(s):
* /opt/cola/permits/1135840457_1613613080.13/0/commons-logging-1-1-sources-9-
  jar/org/apache/commons/logging/impl/ServletContextCleaner.java

1.165 @babel/helper-annotate-as-pure 7.10.4

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1.166 apache-log4j 1.2.17

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1.167 bouncy-castle 1.68

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JUnit

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1.169 is 4.0.0

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1.175 typing-extensions 3.7.4.3

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Python was created in the early 1990s by Guido van Rossum at Stichting
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as a successor of a language called ABC. Guido remains Python's
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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1.176 @babel/preset-react 7.12.5
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 */
package org.apache.xalan;

/**
 * Administrative class to keep track of the version number of
 * the Xalan release.
 * <P>This class implements the upcoming standard of having
 * org.apache.project-name.Version.getVersion() be a standard way
 * to get version information. This class will replace the older
 * org.apache.xalan.processor.Version class.</P>
 * <P>See also: org/apache/xalan/res/XSLTInfo.properties for
 * information about the version of the XSLT spec we support.</P>
 * @xsl.usage general
 */

public class Version
{

/**
 * Get the basic version string for the current Xalan release.
 * Version String formatted like
 * <P>Futurework: have this read version info from jar manifest.
 * @return String denoting our current version
 */

public static String getVersion()
{
    return getProduct() + "" + getImplementationLanguage() + "";
    + getMajorVersionNum() + "" + getReleaseVersionNum() + "";
    + (getDevelopmentVersionNum() > 0) ?
        ("D" + getDevelopmentVersionNum()) : ("" + getMaintenanceVersionNum());
}

/**
 * Print the processor version to the command line.
 * @param argv command line arguments, unused.
 */

public static void main(String argv[])
{
    System.out.println(getVersion());
}
/**
 * Name of product: Xalan.
 */
public static String getProduct()
{
    return "Xalan";
}

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

/**
 * Major version number.
 * Version number. This changes only when there is a
 * significant, externally apparent enhancement from
 * the previous release. 'n' represents the n'th
 * version.
 * Clients should carefully consider the implications
 * of new versions as external interfaces and behaviour
 * may have changed.
 */
public static int getMajorVersionNum()
{
    return @version.VERSION@;
}

/**
 * Release Number.
 * Release number. This changes when:
 * - a new set of functionality is to be added, eg,
 *   implementation of a new W3C specification.
 * - API or behaviour change.
 * - its designated as a reference release.
 */
public static int getReleaseVersionNum()
{
    return @version.RELEASE@;
}
/**
 * Maintenance Drop Number.
 * Optional identifier used to designate maintenance
 * drop applied to a specific release and contains
 * fixes for defects reported. It maintains compatibility
 * with the release and contains no API changes.
 * When missing, it designates the final and complete
 * development drop for a release.
 */
public static int getMaintenanceVersionNum()
{
    return @version.MINOR@;
}

/**
 * Development Drop Number.
 * Optional identifier designates development drop of
 * a specific release. D01 is the first development drop
 * of a new release.
 *
 * Development drops are works in progress towards a
 * completed, final release. A specific development drop
 * may not completely implement all aspects of a new
 * feature, which may take several development drops to
 * complete. At the point of the final drop for the
 * release, the D suffix will be omitted.
 *
 * Each 'D' drops can contain functional enhancements as
 * well as defect fixes. 'D' drops may not be as stable as
 * the final releases.
 */
public static int getDevelopmentVersionNum()
{
    try {
        if (((new String("@version.DEVELOPER@"))).length() == 0)
            return 0;
        else
            return Integer.parseInt("@version.DEVELOPER@");
    } catch (NumberFormatException nfe) {
        return 0;
    }
}

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/Version.src
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*/
/**
* This is a special exception that is used to stop parsing when
* search for an element. For instance, when searching for xml:stylesheet
* PIs, it is used to stop the parse once the document element is found.
* @see StylesheetPIHandler
* @xsl.usage internal
*/

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/*
* $Id: Version.src 468654 2006-10-28 07:09:23Z minchau $
*/
package org.apache.xml.serializer;

/**
 * Administrative class to keep track of the version number of
 * the Serializer release.
 * This class implements the upcoming standard of having
 * org.apache.project-name.Version.getVersion() be a standard way
 * to get version information.</P>
 * @xsl.usage general
 */
public final class Version
{

/**
 * Get the basic version string for the current Serializer.
 * Version String formatted like
 * <CODE>"<B>Serializer</B> <B>Java</B> v.r<.dd| <B>D</B>nn</CODE>
 * Futurework: have this read version info from jar manifest.
 * @return String denoting our current version
 */
public static String getVersion()
{
}

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

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

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

/**
 * Major version number.
 * Version number. This changes only when there is a significant, externally apparent enhancement from the previous release. "n" represents the n'th version.
 *
 * Clients should carefully consider the implications of new versions as external interfaces and behaviour may have changed.
 *
 */
public static int getMajorVersionNum()
{
    return @version.VERSION@;
/**
 * Release Number.
 * Release number. This changes when:
 * - a new set of functionality is to be added, eg,
 *   implementation of a new W3C specification.
 * - API or behaviour change.
 * - its designated as a reference release.
 */
public static int getReleaseVersionNum()
{
    return @version.RELEASE@;
}

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

/**
 * Development Drop Number.
 * Optional identifier designates development drop of
 * a specific release. D01 is the first development drop
 * of a new release.
 * Development drops are works in progress towards a
 * completed, final release. A specific development drop
 * may not completely implement all aspects of a new
 * feature, which may take several development drops to
 * complete. At the point of the final drop for the
 * release, the D suffix will be omitted.
 * Each 'D' drops can contain functional enhancements as
 * well as defect fixes. 'D' drops may not be as stable as
 * the final releases.
 */
public static int getDevelopmentVersionNum()
{
try {
    if ((new String("@version.DEVELOPER@")).length() == 0)
        return 0;
    else
        return Integer.parseInt("@version.DEVELOPER@");
} catch (NumberFormatException nfe) {
    return 0;
}
}

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

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*/
package org.apache.xalan.xslt.compiler;

import java.util.Stack;
import java.util.Vector;
import java.io.StringReader;
import java_cup.runtime.*;
import org.apache.xml.dtm.DTM;
import org.apache.xalan.xslt.DOM;
import org.apache.xalan.xslt.Axis;
import org.apache.xalan.xslt.runtime.Operators;
import org.apache.xalan.xslt.compiler.util.ErrorMsg;

parser code {:
  /**
   * Used by function calls with no args.
   */
  static public final Vector EmptyArgs = new Vector(0);

  /**
   * Reference to non-existing variable.
   */
  static public final VariableRef DummyVarRef = null;

  /**
   * Reference to the Parser class.
   */
  private Parser _parser;
  private XSLTC _xsltc;

  /**
   * String representation of the expression being parsed.
   */
  private String _expression;

  /**
   * Line number where this expression/pattern was declared.
   */
private int _lineNumber = 0;

/**
 * Reference to the symbol table.
 */
public SymbolTable _symbolTable;

public XPathParser(Parser parser) {
    _parser = parser;
    _xsltc = parser.getXSLTC();
    _symbolTable = parser.getSymbolTable();
}

public int getLineNumber() {
    return _lineNumber;
}

public QName getQNameIgnoreDefaultNs(String name) {
    return _parser.getQNameIgnoreDefaultNs(name);
}

public QName getQName(String namespace, String prefix, String localname) {
    return _parser.getQName(namespace, prefix, localname);
}

public void setMultiDocument(boolean flag) {
    _xsltc.setMultiDocument(flag);
}

public void setCallsNodeset(boolean flag) {
    _xsltc.setCallsNodeset(flag);
}

public void setHasIdCall(boolean flag) {
    _xsltc.setHasIdCall(flag);
}

/**
 * This method is similar to findNodeType(int, Object) except that it
 * creates a StepPattern instead of just returning a node type. It also
 * differs in the way it handles "*[uri]:*" and "*[uri]:@*". The last two
 * patterns are expanded as "*[namespace-uri()] = 'uri'" and
 * "*[namespace-uri()] = 'uri'", respectively. This expansion considerably
 * simplifies the grouping of patterns in the Mode class. For this
 * expansion to be correct, the priority of the pattern/template must be
 * set to -0.25 (when no other predicates are present).
public StepPattern createStepPattern(int axis, Object test, Vector predicates) {
    int nodeType;

    if (test == null) { // "*
        nodeType = (axis == Axis.ATTRIBUTE) ? NodeTest.ATTRIBUTE :
                        (axis == Axis.NAMESPACE) ? -1 : NodeTest.ELEMENT;

        return new StepPattern(axis, nodeType, predicates);
    } else if (test instanceof Integer) {
        nodeType = ((Integer) test).intValue();
        return new StepPattern(axis, nodeType, predicates);
    } else {
        QName name = (QName)test;
        boolean setPriority = false;

        if (axis == Axis.NAMESPACE) {
            nodeType = (name.toString().equals("*")) ? -1
                         : _xsltc.registerNamespacePrefix(name);
        } else {
            final String uri = name.getNamespace();
            final String local = name.getLocalPart();
            final QName namespace_uri =
                _parser.getQNameIgnoreDefaultNs("namespace-uri");

            // Expand {uri}:* to *[namespace-uri() = 'uri'] - same for @*
            if (uri != null && (local.equals("*") || local.equals("@*"))) {
                if (predicates == null) {
                    predicates = new Vector(2);
                }
                // Priority is set by hand if no other predicates exist
                setPriority = (predicates.size() == 0);
                predicates.add(
                    new Predicate(
                        new EqualityExpr(Operators.EQ,
                                        new NamespaceUriCall(namespace_uri),
                                        new LiteralExpr(uri))));
            }

            // Priority is set by hand if no other predicates exist
            setPriority = (predicates.size() == 0);

            predicates.add(
                new Predicate(
                    new EqualityExpr(Operators.EQ,
                        new NamespaceUriCall(namespace_uri),
                        new LiteralExpr(uri))));
        }

        if (local.equals("*")) {
            nodeType = (axis == Axis.ATTRIBUTE) ? NodeTest.ATTRIBUTE
                                               : NodeTest.ELEMENT;
        }
    }
}
else if (local.equals("@*")) {
    nodeType = NodeTest.ATTRIBUTE;
} else {
    nodeType = (axis == Axis.ATTRIBUTE) ? _xsltc.registerAttribute(name) : _xsltc.registerElement(name);
}
}

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

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

return result;

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

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

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

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

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

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

/**
* Lookup a variable or parameter in the symbol table given its name.
*
* @param name Name of the symbol being looked up.
*/
final SyntaxTreeNode lookupName(QName name) {
    final SyntaxTreeNode result = _parser.lookupVariable(name);
    if (result != null)
        return(result);
    else
        return(_symbolTable.lookupName(name));
}

public final void addError(ErrorMsg error) {
    _parser.reportError(Constants.ERROR, error);
}
```java
public void report_error(String message, Object info) {
    final ErrorMsg err = new ErrorMsg(ErrorMsg.SYNTAX_ERR, _lineNumber,
                                      _expression);
    _parser.reportError(Constants.FATAL, err);
}

public void report_fatal_error(String message, Object info) {
    // empty
}

public RelativeLocationPath insertStep(Step step, RelativeLocationPath rlp) {
    if (rlp instanceof Step) {
        return new ParentLocationPath(step, (Step) rlp);
    }
    else if (rlp instanceof ParentLocationPath) {
        final ParentLocationPath plp = (ParentLocationPath) rlp;
        final RelativeLocationPath newrlp = insertStep(step, plp.getPath());
        return new ParentLocationPath(newrlp, plp.getStep());
    }
    else {
        addError(new ErrorMsg(ErrorMsg.INTERNAL_ERR, "XPathParser.insertStep"));
        return rlp;
    }
}

/**
 * Returns true if the axis applies to elements only. The axes
 * child, attribute, namespace, descendant result in non-empty
 * nodesets only if the context node is of type element.
 */
public boolean isElementAxis(int axis) {
    return (axis == Axis.CHILD || axis == Axis.ATTRIBUTE ||
            axis == Axis.NAMESPACE || axis == Axis.DESCENDANT);
}

terminal SLASH, DOT, LBRACK, RBRACK, VBAR, LPAREN, RPAREN, STAR, COMMA;
terminal DOLLAR, ATSIGN;
terminal DDOT, DCOLON, DSLASH;
terminal EQ, NE;
terminal LT, GT, LE, GE;
terminal PLUS, MINUS, DIV, MOD, MULT;
terminal String Literal;
terminal String QNAME;
terminal ID, KEY, TEXT, NODE, OR, AND, COMMENT, PI, PIPARAM, PRECEDINGSIBLING;
terminal SELF, PARENT, CHILD, ATTRIBUTE, ANCESTOR, ANCESTORORSELF, DESCENDANT;
```
terminal DESCENDANTORSELF, FOLLOWING, FOLLOWINGSIBLING, NAMESPACE, PRECEDING;
terminal Double REAL;
terminal Long INT;
terminal PATTERN, EXPRESSION;

non terminal SyntaxTreeNode TopLevel;

non terminal Expression Expr, Argument, LocationPath;
non terminal Expression Predicate, FilterExpr, Step;
non terminal Expression OrExpr, AndExpr, EqualityExpr;
non terminal Expression RelationalExpr, AdditiveExpr;
non terminal Expression MultiplicativeExpr, UnaryExpr;
non terminal Expression VariableReference, FunctionCall;
non terminal Expression PrimaryExpr, UnionExpr, PathExpr, AbbreviatedStep;
non terminal Expression RelativeLocationPath, AbbreviatedRelativeLocationPath;
non terminal Expression AbsoluteLocationPath, AbbreviatedAbsoluteLocationPath;

non terminal Object NodeTest, NameTest;

non terminal IdKeyPattern IdKeyPattern;
non terminal Pattern Pattern;
non terminal Pattern LocationPathPattern;
non terminal StepPattern ProcessingInstructionPattern;
non terminal RelativePathPattern RelativePathPattern;
non terminal StepPattern StepPattern;
non terminal Object NodeTestPattern, NameTestPattern;

non terminal Vector Predicates, NonemptyArgumentList;
non terminal QName QName, FunctionName, VariableName;
non terminal Integer AxisName, AxisSpecifier;
non terminal Integer ChildOrAttributeAxisSpecifier;

precedence left VBAR;
precedence left OR;
precedence left AND;
precedence nonassoc EQ, NE;
precedence left LT, GT, LE, GE;

precedence left PLUS, MINUS;
precedence left DIV, MOD, MULT;
precedence left DOLLAR;
precedence left ATSIGN;
precedence right DCOLOM;

start with TopLevel;

TopLevel ::= PATTERN Pattern::pattern
   { : RESULT = pattern ; :}
/* --------------------------- Patterns ----------------------------------- */

Pattern ::= LocationPathPattern:lpp
    :: RESULT = lpp;

| LocationPathPattern:lpp VBAR Pattern:p
    :: RESULT = new AlternativePattern(lpp, p);

LocationPathPattern ::= SLASH
    :: RESULT = new AbsolutePathPattern(null);

| SLASH RelativePathPattern:rpp
    :: RESULT = new AbsolutePathPattern(rpp);

| IdKeyPattern:ikp
    :: RESULT = ikp;

| IdKeyPattern:ikp Slash RelativePathPattern:rpp
    :: RESULT = new ParentPattern(ikp, rpp);

| IdKeyPattern:ikp DSLASH RelativePathPattern:rpp
    :: RESULT = new AncestorPattern(ikp, rpp);

| DSLASH RelativePathPattern:rpp
    :: RESULT = new AncestorPattern(rpp);

| RelativePathPattern:rpp
    :: RESULT = rpp;

IdKeyPattern ::= ID LPAREN Literal:l RPAREN
    :: RESULT = new IdPattern(l);
    parser.setHasIdCall(true);

| KEY LPAREN Literal:l1 COMMA Literal:l2 RPAREN
    :: RESULT = new KeyPattern(l1, l2);

ProcessingInstructionPattern ::= PIPARAM LPAREN Literal:l RPAREN
    :: RESULT = new ProcessingInstructionPattern(l);

RelativePathPattern ::= StepPattern:sp
    :: RESULT = sp;

| StepPattern:sp Slash RelativePathPattern:rpp
StepPattern ::= NodeTestPattern:nt
    |
    RESULT = parser.createStepPattern(Axis.CHILD, nt, null);
    |
| NodeTestPattern:nt Predicates:pp
    |
    RESULT = parser.createStepPattern(Axis.CHILD, nt, pp);
    |
| ProcessingInstructionPattern:pip
    |
    RESULT = pip;
    |
| ProcessingInstructionPattern:pip Predicates:pp
    |
    RESULT = (ProcessingInstructionPattern)pip.setPredicates(pp);
    |
| ChildOrAttributeAxisSpecifier:axis NodeTestPattern:nt
    |
    RESULT = parser.createStepPattern(axis.intValue(), nt, null);
    |
| ChildOrAttributeAxisSpecifier:axis NodeTestPattern:nt Predicates:pp
    |
    RESULT = parser.createStepPattern(axis.intValue(), nt, pp);
    |
| ChildOrAttributeAxisSpecifier:axis ProcessingInstructionPattern:pip
    |
    RESULT = pip; // TODO: report error if axis is attribute
    |
| ChildOrAttributeAxisSpecifier:axis ProcessingInstructionPattern:pip
    |
    RESULT = (ProcessingInstructionPattern)pip.setPredicates(pp);
    |
NodeTestPattern ::= NameTestPattern:nt
    |
    RESULT = nt;
    |
| NODE
| TEXT |
| : RESULT = new Integer(NodeTest.TEXT); : |

| COMMENT |
| : RESULT = new Integer(NodeTest.COMMENT); : |

| PI |
| : RESULT = new Integer(NodeTest.PI); : |

NameTestPattern ::= STAR
| : RESULT = null; : |

| QName:qn |
| : RESULT = qn; : |

ChildOrAttributeAxisSpecifier ::= ATSIGN
| : RESULT = new Integer(Axis.ATTRIBUTE); : |

| CHILD DCOLON |
| : RESULT = new Integer(Axis.CHILD); : |

| ATTRIBUTE DCOLON |
| : RESULT = new Integer(Axis.ATTRIBUTE); : |

Predicates ::= Predicate:p
| : Vector temp = new Vector();
   temp.addElement(p);
   RESULT = temp;
   : |

| Predicate:p Predicates:pp |
| : pp.insertElementAt(p, 0); RESULT = pp; : |

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

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

Expr ::= OrExpr:ex
| : RESULT = ex; : |

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

AndExpr ::= EqualityExpr:ee
{: RESULT = e; :}

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

EqualityExpr ::= RelationalExpr:re
{: RESULT = re; :}

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

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

RelationalExpr ::= AdditiveExpr:ae
{: RESULT = ae; :}

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

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

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

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

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

| AdditiveExpr:ae PLUS MultiplicativeExpr:me |
| : RESULT = new BinOpExpr(BinOpExpr.PLUS, ae, me); : |

| AdditiveExpr:ae MINUS MultiplicativeExpr:me |
| : RESULT = new BinOpExpr(BinOpExpr.MINUS, ae, me); : |

MultiplicativeExpr ::= UnaryExpr:ue
{: RESULT = ue; :}

| MultiplicativeExpr:me MULT UnaryExpr:ue |
| : RESULT = new BinOpExpr(BinOpExpr.TIMES, me, ue); : |
MultiplicativeExpr:me DIV UnaryExpr:ue
{: RESULT = new BinOpExpr(BinOpExpr.DIV, me, ue); :}

MultiplicativeExpr:me MOD UnaryExpr:ue
{: RESULT = new BinOpExpr(BinOpExpr.MOD, me, ue); :};

UnaryExpr ::= UnionExpr:ue
{: RESULT = ue; :}

MINUS UnaryExpr:ue
{: RESULT = new UnaryOpExpr(ue); :};

UnionExpr ::= PathExpr:pe
{: RESULT = pe; :}

PathExpr:pe VBAR UnionExpr:rest
{: RESULT = new UnionPathExpr(pe, rest); :};

PathExpr ::= LocationPath:lp
{: RESULT = lp; :}

FilterExpr:fexp
{: RESULT = fexp; :}

FilterExpr:fexp SLASH RelativeLocationPath:rlp
{: RESULT = new FilterParentPath(fexp, rlp); :}

FilterExpr:fexp DSLASH RelativeLocationPath:rlp
{: }
  // Expand '//' into '/descendant-or-self::node()' or
  // into /descendant-or-self::*/
  //
  int nodeType = DOM.NO_TYPE;
  if (rlp instanceof Step &&
      parser.isElementAxis(((Step) rlp).getAxis()))
  {
    nodeType = DTM.ELEMENT_NODE;
  }
  final Step step = new Step(Axis.DESCENDANTORSELF, nodeType, null);
  FilterParentPath fpp = new FilterParentPath(fexp, step);
  fpp = new FilterParentPath(fpp, rlp);
  if (fexp instanceof KeyCall == false) {
    fpp.setDescendantAxis();
  }
  RESULT = fpp;
  :};
LocationPath ::= RelativeLocationPath:rlp
{: RESULT = rlp; :}

| AbsoluteLocationPath:alp
{: RESULT = alp; :};

RelativeLocationPath ::= Step:step
{: RESULT = step; :}

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

| AbbreviatedRelativeLocationPath:arlp
{: RESULT = arlp; :};

AbsoluteLocationPath ::= SLASH
{: RESULT = new AbsoluteLocationPath(); :}

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

| AbbreviatedAbsoluteLocationPath:aalp
{: RESULT = aalp; :};

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

  if ((axis == Axis.CHILD) && (type != NodeTest.ATTRIBUTE)) {
    // Compress '/child:E' into 'descendant::E' - if possible
    if (predicates == null) {
      right.setAxis(Axis.DESCENDANT);
      if (rlp instanceof Step && ((Step)rlp).isAbbreviatedDot()) {
RESULT = right;
}
else {
    // Expand '/child::E' into '/child::E'
    RelativeLocationPath left = (RelativeLocationPath)rlp;
    RESULT = new ParentLocationPath(left, right);
}

else {
    // Expand './step' -> 'descendant-or-self::*/step'
    if (rlp instanceof Step && ((Step)rlp).isAbbreviatedDot()) {
        Step left = new Step(Axis.DESCENDANTORSELF,
                               DTM.ELEMENT_NODE, null);
        RESULT = new ParentLocationPath(left, right);
    }
    else {
        // Expand './step' -> 'descendant-or-self::*/step'
        RelativeLocationPath left = (RelativeLocationPath)rlp;
        Step mid = new Step(Axis.DESCENDANTORSELF,
                             DTM.ELEMENT_NODE, null);
        ParentLocationPath ppl = new ParentLocationPath(mid, right);
        RESULT = new ParentLocationPath(left, ppl);
    }
}
else if ((axis == Axis.ATTRIBUTE) || (type == NodeTest.ATTRIBUTE)) {
    // Expand './step' -> './step'
    RelativeLocationPath left = (RelativeLocationPath)rlp;
    Step middle = new Step(Axis.DESCENDANTORSELF,
                             DOM.NO_TYPE, null);
    ParentLocationPath ppl = new ParentLocationPath(middle, right);
    RESULT = new ParentLocationPath(left, ppl);
}
else {
    // Expand './step' -> './step
    RelativeLocationPath left = (RelativeLocationPath)rlp;
    Step middle = new Step(Axis.DESCENDANTORSELF,
                           DOM.NO_TYPE, null);
    ParentLocationPath ppl = new ParentLocationPath(middle, right);
    RESULT = new ParentLocationPath(left, ppl);
}
};

AbbreviatedAbsoluteLocationPath ::= DSLASH RelativeLocationPath:rlp

{:}
//
// Expand '/' into '/descendant-or-self::node()/' or
int nodeType = DOM.NO_TYPE;
if (rlp instanceof Step &&
    parser.isElementAxis(((Step) rlp).getAxis()))
{
    nodeType = DTM.ELEMENT_NODE;
}
final Step step = new Step(Axis.DESCENDANTORSELF, nodeType, null);
RESULT = new AbsoluteLocationPath(parser.insertStep(step,
    (RelativeLocationPath) rlp));
:

Step ::= NodeTest:ntest
{| :
    if (ntest instanceof Step) {
        RESULT = (Step)ntest;
    }
    else {
        RESULT = new Step(Axis.CHILD,
            parser.findNodeType(Axis.CHILD, ntest),
            null);
    }
|}

| NodeTest:ntest Predicates:pp
{| :
    if (ntest instanceof Step) {
        Step step = (Step)ntest;
        step.addPredicates(pp);
        RESULT = (Step)ntest;
    }
    else {
        RESULT = new Step(Axis.CHILD,
            parser.findNodeType(Axis.CHILD, ntest),
            pp);
    }
|}

| AxisSpecifier:axis NodeTest:ntest Predicates:pp
{| : RESULT = new Step(axis.intValue(),
            parser.findNodeType(axis.intValue(), ntest),
            pp);
|}

| AxisSpecifier:axis NodeTest:ntest
{| : RESULT = new Step(axis.intValue(),
            parser.findNodeType(axis.intValue(), ntest),
            null);
AbbreviatedStep: abbrev
{: RESULT = abbrev; :};

AxisSpecifier ::= AxisName:an DCOLON
{: RESULT = an; :}

| ATSIGN
{: RESULT = new Integer(Axis.ATTRIBUTE); :};

AxisName ::= ANCESTOR
{: RESULT = new Integer(Axis.ANCESTOR); :}

| ANCESTORORSELF
{: RESULT = new Integer(Axis.ANCESTORORSELF); :}

| ATTRIBUTE
{: RESULT = new Integer(Axis.ATTRIBUTE); :}

| CHILD
{: RESULT = new Integer(Axis.CHILD); :}

| DESCENDANT
{: RESULT = new Integer(Axis.DESCENDANT); :}

| DESCENDANTORSELF
{: RESULT = new Integer(Axis.DESCENDANTORSELF); :}

| FOLLOWING
{: RESULT = new Integer(Axis.FOLLOWING); :}

| FOLLOWINGSIBLING
{: RESULT = new Integer(Axis.FOLLOWINGSIBLING); :}

| NAMESPACE
{: RESULT = new Integer(Axis.NAMESPACE); :}

| PARENT
{: RESULT = new Integer(Axis.PARENT); :}

| PRECEDING
{: RESULT = new Integer(Axis.PRECEDING); :}

| PRECEDINGSIBLING
{: RESULT = new Integer(Axis.PRECEDINGSIBLING); :}

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

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

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

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

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

| LPAREN Expr:ex RPAREN
{: RESULT = ex; :}

| Literal:string
{: /*
   * If the string appears to have the syntax of a QName, store
   * namespace info in the literal expression. This is used for
   * element-available and function-available functions, among
   * others. Also, the default namespace must be ignored.
   */
   String namespace = null;
   final int index = string.lastIndexOf(':');

   if (index > 0) {
       final String prefix = string.substring(0, index);
       namespace = parser._symbolTable.lookupNamespace(prefix);
   }
   RESULT = (namespace == null) ? new LiteralExpr(string)
   : new LiteralExpr(string, namespace);
   :}

| INT:num
{: long value = num.longValue();
   if (value < Integer.MIN_VALUE || value > Integer.MAX_VALUE) {
       RESULT = new RealExpr(value);
   } else {
       if (num.doubleValue() == -0)
           RESULT = new RealExpr(num.doubleValue());
   }
else if (num.intValue() == 0)
    RESULT = new IntExpr(num.intValue());
else if (num.doubleValue() == 0.0)
    RESULT = new RealExpr(num.doubleValue());
else
    RESULT = new IntExpr(num.intValue());
}

| REAL:num |
{ RESULT = new RealExpr(num.doubleValue()); }

| FunctionCall:fc |
{ RESULT = fc; }

VariableReference ::= DOLLAR VariableName:varName

if (node != null) {
    if (node instanceof Variable) {
        RESULT = new VariableRef((Variable)node);
    }
    else if (node instanceof Param) {
        RESULT = new ParameterRef((Param)node);
    }
    else {
        RESULT = new UnresolvedRef(varName);
    }
}

if (node == null) {
    RESULT = new UnresolvedRef(varName);
}

FunctionCall ::= FunctionName:fname LPAREN RPAREN

if (parser.getQNameIgnoreDefaultNs("current").equals(fname)) {
    RESULT = new CurrentCall(fname);
}
else if (parser.getQNameIgnoreDefaultNs("number").equals(fname)) {
    RESULT = new NumberCall(fname, parser.EmptyArgs);
}
else if (parser.getQNameIgnoreDefaultNs("string").equals(fname)) {


RESULT = new StringCall(fname, parser.EmptyArgs);

else if (parser.getQNameIgnoreDefaultNs("concat").equals(fname)) {
  RESULT = new ConcatCall(fname, parser.EmptyArgs);
}

else if (parser.getQNameIgnoreDefaultNs("true").equals(fname)) {
  RESULT = new BooleanExpr(true);
}

else if (parser.getQNameIgnoreDefaultNs("false").equals(fname)) {
  RESULT = new BooleanExpr(false);
}

else if (parser.getQNameIgnoreDefaultNs("name").equals(fname)) {
  RESULT = new NameCall(fname);
}

else if (parser.getQNameIgnoreDefaultNs("generate-id").equals(fname)) {
  RESULT = new GenerateIdCall(fname, parser.EmptyArgs);
}

else if (parser.getQNameIgnoreDefaultNs("string-length").equals(fname)) {
  RESULT = new StringLengthCall(fname, parser.EmptyArgs);
}

else if (parser.getQNameIgnoreDefaultNs("position").equals(fname)) {
  RESULT = new PositionCall(fname);
}

else if (parser.getQNameIgnoreDefaultNs("last").equals(fname)) {
  RESULT = new LastCall(fname);
}

else if (parser.getQNameIgnoreDefaultNs("local-name").equals(fname)) {
  RESULT = new LocalNameCall(fname);
}

else if (parser.getQNameIgnoreDefaultNs("namespace-uri").equals(fname)) {
  RESULT = new NamespaceUriCall(fname);
}

else {
  RESULT = new FunctionCall(fname, parser.EmptyArgs);
}


else if (parser.getQNameIgnoreDefaultNs("string").equals(fname)) {
    RESULT = new StringCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("boolean").equals(fname)) {
    RESULT = new BooleanCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("name").equals(fname)) {
    RESULT = new NameCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("generate-id").equals(fname)) {
    RESULT = new GenerateIdCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("not").equals(fname)) {
    RESULT = new NotCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("format-number").equals(fname)) {
    RESULT = new FormatNumberCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("unparsed-entity-uri").equals(fname)) {
    RESULT = new UnparsedEntityUriCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("key").equals(fname)) {
    RESULT = new KeyCall(fname, argl);
    parser.setHasIdCall(true);
}
else if (parser.getQNameIgnoreDefaultNs("ceiling").equals(fname)) {
    RESULT = new CeilingCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("round").equals(fname)) {
    RESULT = new RoundCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("floor").equals(fname)) {
    RESULT = new FloorCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("contains").equals(fname)) {
    RESULT = new ContainsCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("string-length").equals(fname)) {
    RESULT = new StringLengthCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("starts-with").equals(fname)) {
    RESULT = new StartsWithCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("function-available").equals(fname)) {
RESULT = new FunctionAvailableCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("element-available").equals(fname)) {
    RESULT = new ElementAvailableCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("local-name").equals(fname)) {
    RESULT = new LocalNameCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("lang").equals(fname)) {
    RESULT = new LangCall(fname, argl);
}
else if (parser.getQNameIgnoreDefaultNs("namespace-uri").equals(fname)) {
    RESULT = new NamespaceUriCall(fname, argl);
}
else if (parser.getQName( Constants.TRANSLET_URI, "xsltc", "cast").equals(fname)) {
    RESULT = new CastCall(fname, argl);
}
// Special case for extension function nodeset()
    else if (fname.getLocalPart().equals("nodeset") || fname.getLocalPart().equals("node-set")) {
        parser.setCallsNodeset(true); // implies MultiDOM
        RESULT = new FunctionCall(fname, argl);
    }
    else {
        RESULT = new FunctionCall(fname, argl);
    }
;

NonemptyArgumentList ::= Argument:arg
    {:
        Vector temp = new Vector();
        temp.addElement(arg);
        RESULT = temp;
    :}

    | Argument:arg COMMA NonemptyArgumentList:argl
    {: argl.insertElementAt(arg, 0); RESULT = argl; :};

FunctionName ::= QName:fname
    {:
        RESULT = fname;
    :};

VariableName ::= QName:vname
    {:
        RESULT = vname;
    :};

Argument ::= Expr:ex
NodeTest ::= NameTest:nt
{: RESULT = nt; :}

| NODE
{: RESULT = new Integer(NodeTest.ANODE); :}

| TEXT
{: RESULT = new Integer(NodeTest.TEXT); :}

| COMMENT
{: RESULT = new Integer(NodeTest.COMMENT); :}

| PIPARAM LPAREN Literal:l RPAREN
{: 
    QName name = parser.getQNameIgnoreDefaultNs("name");
    Expression exp = new EqualityExpr(Operators.EQ,
        new NameCall(name),
        new LiteralExpr(l));
    Vector predicates = new Vector();
    predicates.addElement(new Predicate(exp));
    RESULT = new Step(Axis.CHILD, NodeTest.PI, predicates);
:}

| PI
{: RESULT = new Integer(NodeTest.PI); :}

NameTest ::= STAR
{: RESULT = null; :}

| QName:qn
{: RESULT = qn; :};

QName ::= QNAME:qname
{: RESULT = parser.getQNameIgnoreDefaultNs(qname); :}

| DIV
{: RESULT = parser.getQNameIgnoreDefaultNs("div"); :}

| MOD
{: RESULT = parser.getQNameIgnoreDefaultNs("mod"); :}

| KEY
{: RESULT = parser.getQNameIgnoreDefaultNs("key"); :}

| ANCESTOR
{: RESULT = parser.getQNameIgnoreDefaultNs("child"); :}
ANCESTORORSELF
{: RESULT = parser.getQNameIgnoreDefaultNs("ancestor-or-self"); :}

ATTRIBUTE
{: RESULT = parser.getQNameIgnoreDefaultNs("attribute"); :}

CHILD
{: RESULT = parser.getQNameIgnoreDefaultNs("child"); :}

DESCENDANT
{: RESULT = parser.getQNameIgnoreDefaultNs("descendant"); :}

DESCENDANTORSELF
{: RESULT = parser.getQNameIgnoreDefaultNs("descendant-or-self"); :}

FOLLOWING
{: RESULT = parser.getQNameIgnoreDefaultNs("following"); :}

FOLLOWINGSIBLING
{: RESULT = parser.getQNameIgnoreDefaultNs("following-sibling"); :}

NAMESPACE
{: RESULT = parser.getQNameIgnoreDefaultNs("namespace"); :}

PARENT
{: RESULT = parser.getQNameIgnoreDefaultNs("parent"); :}

PRECEDING
{: RESULT = parser.getQNameIgnoreDefaultNs("preceding"); :}

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

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

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

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

// is found, then throw a special exception in order to terminate

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/TransformerFactoryImpl.java
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Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/domapi/XPathStylesheetDOM3Exception.java
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*/
/**
* Execute the proprietary document-location() function, which returns
* a node set of documents.
* @xsl.usage advanced
*/

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-
* jar/org/apache/xpath/functions/FuncDoclocation.java
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* */
/**
* $Id: xpath.lex 1225752 2011-12-30 04:12:46Z mrglavas $
*/

/**
* @author Jacek Ambroziak
* @author Santiago Pericas-Geertsen
* @author Morten Jorgensen
* */

package org.apache.xalan.xslt.compiler;

import java_cup.runtime.Symbol;
%%
cup
unicode
class JPathLexer
yyeof
%

int last;

void initialize() {
    last = -1;
}

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

/**
* If symbol is not followed by '::' or '(', then treat it as a
* name instead of an axis or function (Jira-1912).
*/
Symbol disambiguateAxisOrFunction(int ss) throws Exception {
    // Peek in the input buffer without changing the internal state
    int index = yy_buffer_index;
    // Skip whitespace
    while (index < yy_buffer_read && isWhitespace(yy_buffer[index])) {
        index++;
    }
    // If end of buffer, can't disambiguate :
    if (index >= yy_buffer_read) {
        // Can't disambiguate, so return as symbol
        return new Symbol(ss);
    }
    // Return symbol if next token is '::' or '
    return (yy_buffer[index] == ':' && yy_buffer[index+1] == ':' ||
            yy_buffer[index] == '(') ?
        new Symbol(ss) : new Symbol(sym.QNAME, yytext());
}

/**
* If symbol is first token or if it follows any of the operators
* listed in http://www.w3.org/TR/xpath#exprlex then treat as a
* name instead of a keyword (Jira-1912).
*/
Symbol disambiguateOperator(int ss) throws Exception {
switch (last) {
    case -1:    // first token
    case sym.ATSIGN:
    case sym.DCOLON:
    case sym.LPAREN:
    case sym.LBRACK:
    case sym.COMMA:
    case sym.AND:
    case sym.OR:
    case sym.MOD:
    case sym.DIV:
    case sym.MULT:
    case sym.SLASH:
    case sym.DSLSH:
    case sym.VBAR:
    case sym.PLUS:
    case sym.MINUS:
    case sym.EQ:
    case sym.NE:
    case sym.LT:
    case sym.LE:
    case sym.GT:
    case sym.GE:
        return newSymbol(sym.QNAME, yytext());
    }
    return newSymbol(ss);
}

/**
 * If symbol is first token or if it follows any of the operators
 * listed in http://www.w3.org/TR/xpath#exprlex then treat as a
 * wildcard instead of a multiplication operator
 */
Symbol disambiguateStar() throws Exception {
    switch (last) {
        case -1:    // first token
        case sym.ATSIGN:
        case sym.DCOLON:
        case sym.LPAREN:
        case sym.LBRACK:
        case sym.COMMA:
        case sym.AND:
        case sym.OR:
        case sym.MOD:
        case sym.DIV:
        case sym.MULT:
        case sym.SLASH:
        case sym.DSLSH:
case sym.VBAR:
case sym.PLUS:
case sym.MINUS:
case sym.EQ:
case sym.NE:
case sym.LT:
case sym.LE:
case sym.GT:
case sym.GE:
    return newSymbol(sym.STAR);
}
return newSymbol(sym.MULT);
}

Symbol newSymbol(int ss) {
    last = ss;
    return new Symbol(ss);
}

Symbol newSymbol(int ss, String value) {
    last = ss;
    return new Symbol(ss, value);
}

Symbol newSymbol(int ss, Long value) {
    last = ss;
    return new Symbol(ss, value);
}

Symbol newSymbol(int ss, Double value) {
    last = ss;
    return new Symbol(ss, value);
}
%
}

%eofval{
return newSymbol(sym.EOF);
%eofval}

%yylexthrow{
Exception
%yylexthrow}

Letter={BaseChar}\[Ideographic]
NCNameChar={Letter}|{Digit}|“.”|“-”|“_”|{CombiningChar}|{Extender}|{NCNameStartChar}|\u00B7 | [\u203F-\u2040] | [\u0130-\u0136] 

NCNameStartChar=[\u0041-\u005A\u0061-\u007A\u00C0-\u00D6\u00D8-\u00F6\u00F8-\u2FFD] | \u005F |({HighSurrogate}{LowSurrogate}) 

HighSurrogate=[\uD800-\uDBFF] 

LowSurrogate=[\uDC00-\uDBFF] 

%%

`*`                      { return disambiguateStar(); } 
`/`                      { return newSymbol(sym.SLASH); } 
`+`                      { return newSymbol(sym.PLUS); } 
`-`                      { return newSymbol(sym.MINUS); } 
`div`                    { return disambiguateOperator(sym.DIV); } 
`mod`                    { return disambiguateOperator(sym.MOD); } 
`::`                     { return newSymbol(sym.DCOLON); } 
`,`                      { return newSymbol(sym.COMMA); } 
`@`                      { return newSymbol(sym.ATSIGN); } 
`..`                     { return newSymbol(sym.DDOT); } 
`|`                      { return newSymbol(sym.VBAR); } 
`$`                      { return newSymbol(sym.DOLLAR); } 
`///`                    { return newSymbol(sym.DSLASH); } 
`=`                      { return newSymbol(sym.EQ); } 
`!=`                     { return newSymbol(sym.NE); } 
`<`                      { return newSymbol(sym.LT); } 
`>`                      { return newSymbol(sym.GT); } 
`<=`                     { return newSymbol(sym.LE); } 
`>=`                     { return newSymbol(sym.GE); } 
`id`                     { return disambiguateAxisOrFunction(sym.ID); } 
`key`                    { return disambiguateAxisOrFunction(sym.KEY); } 
`text()`                 { return newSymbol(sym.TEXT); } 
`text*+[ \u00A0\u00A0]+( )` { return newSymbol(sym.TEXT); } 
`node()`                 { return newSymbol(sym.NODE); } 
`node*+[ \u00A0\u00A0]+( )` { return newSymbol(sym.NODE); } 
`comment()`              { return newSymbol(sym.COMMENT); } 
`comment*+[ \u00A0\u00A0]+( )` { return newSymbol(sym.COMMENT); } 
`processing-instruction` { return disambiguateAxisOrFunction(sym.PIPARAM); } 
`processing-instruction()` { return newSymbol(sym.PI); } 
`processing-instruction*+[ \u00A0\u00A0]+( )` { return newSymbol(sym.PI); } 
`or`                     { return disambiguateOperator(sym.OR); } 
`and`                    { return disambiguateOperator(sym.AND); } 
`child`                  { return disambiguateAxisOrFunction(sym.CHILD); } 
`attribute`              { return disambiguateAxisOrFunction(sym.ATTRIBUTE); } 
`ancestor`               { return disambiguateAxisOrFunction(sym.ANCESTOR); }
"ancestor-or-self" { return disambiguateAxisOrFunction(sym.ANCESTORORSELF); }
"descendant"   { return disambiguateAxisOrFunction(sym.DESCENDANT);  }
"descendant-or-self" { return disambiguateAxisOrFunction(sym.DESCENDANTORSELF); }
"following"    { return disambiguateAxisOrFunction(sym.FOLLOWING);   }
"following-sibling" { return disambiguateAxisOrFunction(sym.FOLLOWINGSIBLING); }
"namespace"    { return disambiguateAxisOrFunction(sym.NAMESPACE);  }
"parent"      { return disambiguateAxisOrFunction(sym.PARENT);     }
"preceding"   { return disambiguateAxisOrFunction(sym.PRECEDING);  }
"preceding-sibling" { return disambiguateAxisOrFunction(sym.PRECEDINGSIBLING); }
"self"        { return disambiguateAxisOrFunction(sym.SELF);      }
"["             { return newSymbol(sym.LBRACK);       }
"]"             { return newSymbol(sym.RBRACK);       }
"("             { return newSymbol(sym.LPAREN);      }
")"             { return newSymbol(sym.RPAREN);      }
"<PATTERN>"    { initialize(); return new Symbol(sym.PATTERN); }
"<EXPRESSION>" { initialize(); return new Symbol(sym.EXPRESSION); }
"[^\W]\*[^\W]" { return newSymbol(sym.Literal, 
yytext().substring(1, yytext().length() - 1)); }
"[^\W]*(\.[^\W]*)?"{ return newSymbol(sym.INT, new Long(yytext())); }
"[Digit]+"     { return newSymbol(sym.INT, new Long(yytext())); }
"[Digit]+("[Digit]"?)?"{ return newSymbol(sym.REAL, new Double(yytext())); }
"."[Digit]+     { return newSymbol(sym.REAL, new Double(yytext())); }
"."            { return newSymbol(sym.DOT);            }
\{%NCName\}?:\{NCName\} { return newSymbol(sym.QNAME, yytext()); }
\{%NCName\}?:"*"\{NCName\} { return newSymbol(sym.QNAME, yytext()); }
\{%NCName\}?:"*"@"*"\{NCName\} { return newSymbol(sym.QNAME, yytext()); }
\{\s\}        { /* ignore white space. */    }
                    { throw new Exception(yytext()); }

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.090/xalan-2-7-2-sources.jar/org/apache/xalan/xsltc/compiler/xpath.lex

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package org.apache.xalan.processor;

/**
 * Administrative class to keep track of the version number of
 * the Xalan release.
 * <P>See also: org/apache/xalan/res/XSLTInfo.properties</P>
 * @deprecated To be replaced by org.apache.xalan.Version.getVersion()
 * @xsl.usage general
 */

public class XSLProcessorVersion {

/**
 * Print the processor version to the command line.
 *
 * @param argv command line arguments, unused.
 */

public static void main(String argv[]) {
    System.out.println(S_VERSION);
}

/**
 * Constant name of product.
 */

public static final String PRODUCT = "Xalan";

/**
 * Implementation Language.
 */

public static final String LANGUAGE = "Java";

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

* may have changed.
*/
public static final int VERSION = @version.VERSION@;

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

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

/**
 * Development Drop Number.
 * Optional identifier designates development drop of
 * a specific release. D01 is the first development drop
 * of a new release.
 * 
 * Development drops are works in progress towards a
 * completed, final release. A specific development drop
 * may not completely implement all aspects of a new
 * feature, which may take several development drops to
 * complete. At the point of the final drop for the
 * release, the D suffix will be omitted.
 * 
 * Each 'D' drops can contain functional enhancements as
 * well as defect fixes. 'D' drops may not be as stable as
 * the final releases.
 */
public static final int DEVELOPMENT = 0;

/**
 * Version String like <CODE>"<B>Xalan</B> <B>Language</B> v.r[.dd| <B>D</B>nn"]</CODE>.
 * <P>Semantics of the version string are identical to the Xerces project.</P>
"
*/
public static final String S_VERSION = PRODUCT+" "+LANGUAGE+" "+VERSION+"."+RELEASE+" "+(DEVELOPMENT > 0 ? ("D"+DEVELOPMENT) : (""+MAINTENANCE));

Found in path(s):
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/processor/XSLProcessorVersion.src
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/transformer/package.html
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xalan/client/package.html
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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xpath/operations/package.html
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 */

// Proprietary, built in functions
/*** current function string (Proprietary). */

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* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sourcesjar/org/apache/xalan/transformer/QueuedEvents.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sourcesjar/org/apache/xalan/xsltc/compiler/XslAttribute.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sourcesjar/org/apache/xml/dtm/ref/NodeLocator.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/serializer/ToStream.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sourcesjar/org/apache/xalan/xsltc/runtime/MessageHandler.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sourcesjar/org/apache/xalan/xsltc/dom/KeyIndex.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sources-jar/org/apache/xml/utils/ElemDesc.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sourcesjar/org/apache/xalan/templates/ElemForEach.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sourcesjar/org/apache/xpath/patterns/ContextMatchStepPattern.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sourcesjar/org/apache/xpath/res/XPATHErrorResources_zh.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sourcesjar/org/apache/xpath/functions/FuncBoolean.java
* /opt/cola/permits/1134796662_1613422294.09/0/xalan-2-7-2-sourcesjar/org/apache/xalan/xsltc/compiler/util/NodeSetType.java
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1.183 mysql-connector-java 8.0.12

1.184 log4j-api 2.16.0
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1.185 jackson-annotations 2.9.0

1.186 jackson-jaxrs 2.9.9

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1.187 babel-node 7.12.6

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1.188 @babel/compat-data 7.12.5
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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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module is selected.

* java.sun.security.ssl

These artifacts replace/modify OpenJDK classes. The modifications
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http://openjdk.java.net/legal/gplv2+ce.html

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

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

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

org.eclipse.jetty.toolchain:jetty-schemas

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Assorted

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1.197 sshj 0.31.0

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git log --format='%aN <%aE>' | awk '{arr[$0]++} END{for (i in arr){print arr[i], i;}}' | sort -rn | cut -d\ -f2-

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1.202 @babel/preset-modules 0.1.4

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1.203 @babel/plugin-proposal-class-properties 7.12.1

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1.204 @babel/plugin-proposal-optional-catch-binding 7.12.1
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1.205 @babel/runtime 7.12.5

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1.206 xmlrpc-server 3.1.3

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1.207 snmp-4j 2.4.1

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Last revised by Reagle $Date: 2005-07-19 12:33:09 -0400 (Tue, 19 Jul 2005) $

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* detached signatures.
* </p>
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* Poly1305 message authentication code, designed by D. J. Bernstein.
* <p>
* Poly1305 computes a 128-bit (16 bytes) authenticator, using a 128 bit nonce and a 256 bit key
* consisting of a 128 bit key applied to an underlying cipher, and a 128 bit key (with 106
* effective key bits) used in the authenticator.
* <p>
* The polynomial calculation in this implementation is adapted from the public domain <a
* href="https://github.com/floodyberry/poly1305-donna">poly1305-donna-unrolled</a> C implementation
* by Andrew M (@floodyberry).
* @see Poly1305KeyGenerator
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 ***/

public DomainParameters(BigInteger p, BigInteger g, BigInteger q, BigInteger j,

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1.228 hk2-locator 2.5.0

1.229 @babel/types 7.12.6
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1.230 servlet-api 4.0

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 */

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* /opt/cola/permits/1027454137_1613783247.13/0/servlet-api-4-0-0-sources-2-
jar/org/xipki/http/servlet/ServletURI.java
* /opt/cola/permits/1027454137_1613783247.13/0/servlet-api-4-0-0-sources-2-
jar/org/xipki/http/servlet/AbstractHttpServlet.java
* /opt/cola/permits/1027454137_1613783247.13/0/servlet-api-4-0-0-sources-2-
jar/org/xipki/http/servlet/SimpleLruCache.java
* /opt/cola/permits/1027454137_1613783247.13/0/servlet-api-4-0-0-sources-2-
jar/org/xipki/http/servlet/SslReverseProxyMode.java
* /opt/cola/permits/1027454137_1613783247.13/0/servlet-api-4-0-0-sources-2-jar/org/xipki/http/servlet/package-info.java
* /opt/cola/permits/1027454137_1613783247.13/0/servlet-api-4-0-0-sources-2-jar/org/xipki/http/servlet/TlsHelper.java
* /opt/cola/permits/1027454137_1613783247.13/0/servlet-api-4-0-0-sources-2-jar/org/xipki/http/servlet/HttpServlet.java
* /opt/cola/permits/1027454137_1613783247.13/0/servlet-api-4-0-0-sources-2-jar/org/xipki/http/servlet/ServletURIPool.java

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* /opt/cola/permits/1027454137_1613783247.13/0/servlet-api-4-0-0-sources-2-jar/META-INF/maven/org.xipki/servlet-api/pom.xml

1.231 bouncycastle-fips 1.0.3
1.231.1 Available under license :

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/**
 * Base constructor.
 * <p>
 * The authorizer attempts to perform matching (including the use of the wildcard) in accordance with RFC 6125.
 * </p>
 * <p>
 * Known suffixes is a list of public domain suffixes that can't be used as wild cards for
 * example *.com, or c*c.com, as a dns wildcard could match every/most .com domains if a registrar were issue it.
 * If *.com is in the known suffixes list will not be allowed to match.
 * </p>
 *<p>
 *
 * @param knownSuffixes a set of suffixes that cannot be wild-carded, e.g. { ".com", ".net", ".org" }
 */
**1.232 slf4j 1.7.25**

**1.232.1 Available under license:**

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<html xmlns="http://www.w3.org/1999/xhtml">
<head>
<meta http-equiv="content-type" content="text/html; charset=iso-8859-1" />
<title>SLF4J License</title>
<link rel="stylesheet" type="text/css" media="screen" href="css/site.css" />
</head>
<body>
<script type="text/javascript">prefix='';</script>
<script src="templates/header.js" type="text/javascript"></script>
<div id="left">
<script src="templates/left.js" type="text/javascript"></script>
</div>
<div id="right">
<script src="templates/right.js" type="text/javascript"></script>
</div>
<div id="content">
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<div class="source">
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1.233 @babel/plugin-transform-template-literals 7.12.1
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1.234 @babel/eslint-parser 7.12.1
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1.235 @babel/helper-builder-react-jsx-
experimental 7.12.4
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1.236 jackson-databind 1.9.13

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1.237 commons-digester 2.1

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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
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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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[eldap]

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compiler/cpp/src/generate/t_erl_generator.cc
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compiler/cpp/src/generate/t_java_generator.cc
compiler/cpp/src/generate/t_ocaml_generator.cc
compiler/cpp/src/generate/t_perl_generator.cc
compiler/cpp/src/generate/t_php_generator.cc
compiler/cpp/src/generate/t_py_generator.cc
compiler/cpp/src/generate/t_rb_generator.cc
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1.241 @babel/highlight 7.10.4

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1.242 @babel/plugin-transform-shorthand-properties 7.12.1

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1.243 jetty 9.4.16.v20190411

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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

-----

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.

1.244 babel-register 7.12.1

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1.245 jsp 5.5.12
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1.246 libsmi 0.4.8

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lib/snprintf.c, lib/snprintf.h:

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tools/shhopt.c, tools/shhopt.h:

Title: shhopt - library for parsing command line options.
Version: 1.1.2
Entered-date: 23MAR97
Description: C-functions for parsing command line options, both
    traditional one-character options, and GNU'ish
    --long-options.
Keywords: programming, library, lib, commandline, options
Author: s.h.huseby@usit.uio.no (Sverre H. Huseby)
Primary-site: http://www.ifi.uio.no/~sverrehu/pub-unix/
Alternate-site: sunsite.unc.edu/pub/Linux/libs
shhopt-1.1.2.tar.gz
Platforms: Requires ANSI C-compiler.
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