```
Third-Party Notices
January 2024
This document provides notices information for the third-party components
used by MPS Asset DB OLS 2023.11.21.1.
Third Party Components
    BOM-Complete 1.0 (Xerox USCO Basic Proprietary Outbound Commercial
License)
    BOM-Complete 1.0 (Xrx-PCL)
    BOM-Complete 1.0 (Xrx-PCL)
    BOM-Complete 1.0 (Xrx-PCL)
    BOM-Complete 1.0 (Xrx-PCL)
    ant 1.8.2 (Apache-2.0)
    ant-launcher 1.8.2 (Apache-2.0)
    antlr-project 2.7.7 (ANTLR-PD)
    apache-commons-beanutils 1.8.3 (Apache-2.0)
    apache-jakarta-commons-cli 1.2 (Apache-2.0)
    apache-jakarta-commons-io 2.2 (Apache-2.0)
    apache-jakarta-commons-io 2.2 (Apache-2.0) apache-jakarta-commons-io 2.2 (Apache-2.0)
    apache-jakarta-commons-lang 2.2 (Apache-2.0)
    apache-jakarta-commons-lang 2.2 (Apache-2.0)
    apache-jakarta-commons-lang 2.2 (Apache-2.0)
    apache-jakarta-commons-logging 1.1.1 (Apache-2.0)
    apache-jstl 1.2 (CDDL-1.0)
    aspectjweaver 1.9.19 (BSD-3-Clause)
    aspectjweaver 1.9.20.1 (EPL-2.0)
    aspectjweaver 1.9.7 (EPL-2.0)
    attoparser 2.0.5.RELEASE (Apache-2.0)
    attoparser 2.0.7.RELEASE (Apache-2.0)
    byte-buddy 1.12.8 (Apache-2.0)
    byte-buddy 1.12.8 (Apache-2.0)
    byte-buddy-agent 1.12.8 (Apache-2.0)
    byte-buddy-agent 1.12.8 (Apache-2.0)
    cglib-cglib (Apache-2.0)
    checkstyle 5.6 (LGPL-2.1-only)
    classmate 1.5.1 (Apache-2.0)
    classmate 1.5.1 (Apache-2.0)
    commons-fileupload 1.4 (Apache-2.0)
    commons-fileupload 1.4 (Apache-2.0)
    commons-io 2.15.0 (Apache-2.0)
    commons-pool 1.5.4 (Apache-2.0)
    cucumber-core 1.2.6 (MIT)
    cucumber-html 0.2.3 (MIT)
    cucumber-junit 1.2.6 (MIT)
    cucumber-jvm-deps 1.0.5 (Apache-2.0)
    dreese-nsis-ant 1.3 (MIT)
    encoder 1.2.3 (BSD-3-Clause)
    encoder-jsp 1.2.3 (BSD-3-Clause)
    enunciate-core-annotations 1.27 (Apache-2.0)
    fastinfoset 1.2.18 (Apache-2.0)
    fastinfoset-project 2.1.1 (Apache-2.0)
```

MPS Asset DB OLS 2023.11.21.1

```
gcc 9.2-wi (GPL-3.0-or-later)
gcc 9.2-wi (GPL-3.0-or-later)
gherkin 2.12.2 (MIT)
qmbal 3.1.0-b001 (GPL-2.0-with-classpath-exception)
gmbal-api-only 3.1.0-b001 (GPL-2.0-with-classpath-exception)
gmbal-api-only 3.1.0-b001 (GPL-2.0-with-classpath-exception)
google-collections 1.0 (Apache-2.0)
ha-api 3.1.13 (GPL-2.0-with-classpath-exception)
ha-api 3.1.13 (GPL-2.0-with-classpath-exception)
hamcrest 1.3 (BSD-3-Clause)
hamcrest 1.3 (BSD-2-Clause)
hamcrest 1.3 (BSD-3-Clause)
hessian 4.0.66 (Apache-1.1)
hibernate-validator 7.0.5.Final (Apache-2.0)
hibernate-validator 7.0.5.Final (Apache-2.0)
ibatis-sqlmap 2.3.4.726 (Apache-2.0)
ibatis-sqlmap 2.3.4.726 (Apache-2.0)
ibatis-sqlmap 2.3.4.726 (Apache-2.0)
istack-commons-runtime 3.0.12 (BSD-3-Clause)
istack-commons-runtime 3.0.12 (BSD-3-Clause)
istack-commons-runtime 3.0.12 (BSD-3-Clause)
jackson-annotations 2.13.5 (Apache-2.0)
jackson-annotations 2.13.5 (Apache-2.0)
jackson-annotations 2.13.5 (Apache-2.0)
jackson-core 2.13.5 (Apache-2.0)
jackson-core 2.13.5 (Apache-2.0)
jackson-core 2.13.5 (Apache-2.0)
jackson-databind 2.13.5 (Apache-2.0)
jackson-databind 2.13.5 (Apache-2.0)
jackson-databind 2.13.5 (Apache-2.0)
jakarta.activation 1.2.2 (BSD-3-Clause)
jakarta.activation 1.2.2 (BSD-3-Clause)
jakarta.activation 1.2.2 (BSD-3-Clause)
jakarta.activation-api 1.2.2 (BSD-3-Clause)
jakarta.activation-api 1.2.2 (BSD-3-Clause)
jakarta.activation-api 1.2.2 (BSD-3-Clause)
jakarta.activation-api 2.0.1 (BSD-3-Clause)
jakarta.annotation-api 1.3.5 (EPL-2.0)
jakarta.el-api 5.0.1 (EPL-2.0)
jakarta.jws-api 2.1.0 (BSD-3-Clause)
jakarta.mail-api 2.1.2 (EPL-2.0)
jakarta.servlet-api 6.0.0 (EPL-2.0)
jakarta.servlet.jsp-api 3.1.0 (EPL-2.0)
jakarta.servlet.jsp.jstl 3.0.0 (EPL-2.0)
jakarta.servlet.jsp.jstl-api 3.0.0 (EPL-2.0)
jakarta.validation-api 3.0.0 (Apache-2.0)
jakarta.validation-api 3.0.2 (Apache-2.0)
jakarta.websocket-api 2.1.1 (EPL-2.0)
jakarta.websocket-api 2.1.1 (EPL-2.0)
jakarta.websocket-api 2.1.1 (EPL-2.0)
jakarta.websocket-client-api 2.1.1 (EPL-2.0)
jakarta.websocket-client-api 2.1.1 (EPL-2.0)
jakarta.websocket-client-api 2.1.1 (EPL-2.0)
jakarta.xml.bind-api 2.3.3 (BSD-3-Clause)
```

```
jakarta.xml.bind-api 2.3.3 (BSD-3-Clause)
jakarta.xml.bind-api 2.3.3 (BSD-3-Clause)
jakarta.xml.soap-api 1.4.2 (BSD-3-Clause)
jakarta.xml.ws-api 2.3.3 (BSD-3-Clause)
java-transaction-api 1.1 (CDDL-1.0)
javabeansjaf 1.1 (CDDL-1.0)
javax.annotation-api 1.3.2 (CDDL-1.0)
javax.annotation-api 1.3.2 (GPL-2.0-with-classpath-exception)
javax.mail 1.6.2 (GPL-2.0-with-classpath-exception)
javax.servlet 9.0.62 (Apache-2.0)
javax.xml.soap-api 1.4.0 (CDDL-1.0)
jaxb-api 2.2.3 (GPL-2.0-with-classpath-exception)
jaxb-impl 2.2.4 (CDDL-1.1)
jaxb-runtime 2.3.6 (BSD-3-Clause)
jaxb-runtime 2.3.8 (Eclipse Distribution License 1.0 Deprecated)
jaxb-runtime 2.3.8 (Eclipse Distribution License 1.0 Deprecated)
jaxb-xjc 2.2.4 (CDDL-1.1)
jaxws-api 2.3.1 (GPL-2.0-with-classpath-exception)
jaxws-rt 2.3.3 (BSD-3-Clause)
jaxws-tools 2.2.5 (BSD-3-Clause)
jboss-logging 3.4.1.Final (Apache-2.0)
jboss-logging 3.4.1.Final (Apache-2.0)
joda-time 2.2 (Apache-2.0)
joda-time 2.2 (Apache-2.0)
joda-time 2.2 (Apache-2.0)
jquery 1.7.2 (MIT)
jquery 1.8.2 (MIT)
jquery-sizzle 1.7.2 (MIT)
jquery.datatables 1.13.8 (MIT)
jquery.datatables 1.7.6 (GPL-2.0-only)
jquery.datatables 1.7.6 (GPL-2.0-only)
jquery.datatables 1.9.1 (GPL-2.0-only)
jquery.validation 1.8.1 (MIT)
jqueryui 1.8.13 (MIT)
jqueryui 1.8.7 (MIT)
jsr181-api 1.0-MR1 (GPL-2.0-with-classpath-exception)
jsr181-api 1.0-MR1 (GPL-2.0-with-classpath-exception)
junit-team-junit 4.12 (EPL-1.0)
junit-team-junit 4.12 (EPL-1.0)
junit-team-junit 4.12 (EPL-1.0)
mail 1.4.0 (CDDL-1.0)
management-api 3.1.0-b001 (GPL-2.0-with-classpath-exception)
management-api 3.1.0-b001 (GPL-2.0-with-classpath-exception)
micrometer-commons 1.10.13 (Apache-2.0)
micrometer-commons 1.10.9 (Apache-2.0)
micrometer-observation 1.10.13 (Apache-2.0)
micrometer-observation 1.10.9 (Apache-2.0)
mimepull 1.6 (GPL-2.0-with-classpath-exception)
mimepull 1.9.13 (BSD-3-Clause)
mockito-all 1.10.19 (MIT)
mockito-core 4.4.0 (MIT)
mockito-core 4.4.0 (MIT)
mssql-jdbc 9.4.1 (MIT)
mssql-jdbc 9.4.1 (MIT)
```

```
nestedvm 1.0 (Apache-2.0)
objectweb-asm
              (BSD-3-Clause)
objenesis 3.2 (Apache-2.0)
objenesis 3.2 (Apache-2.0)
opencsv 1.7 (Apache-2.0)
opencsv 1.7 (Apache-2.0)
opencsv 1.7 (Apache-2.0)
pfl-basic 4.1.0 (BSD-3-Clause)
pfl-tf 4.1.0 (BSD-3-Clause)
policy 2.7.10 (BSD-3-Clause)
reload4j 1.2.19 (Apache-2.0)
saaj-impl 1.5.2 (BSD-3-Clause)
slf4j-api 1.7.32 (MIT)
slf4j-api 2.0.7 (MIT)
slf4j-reload4j 1.7.36 (MIT)
spring-aop 6.0.11 (Apache-2.0)
spring-aop 6.0.15 (Apache-2.0)
spring-aspects 6.0.11 (Apache-2.0)
spring-aspects 6.0.15 (Apache-2.0)
spring-beans 6.0.11 (Apache-2.0)
spring-beans 6.0.15 (Apache-2.0)
spring-context 6.0.11 (Apache-2.0)
spring-context 6.0.15 (Apache-2.0)
spring-context-support 6.0.11 (Apache-2.0)
spring-context-support 6.0.15 (Apache-2.0)
spring-core 6.0.11 (Apache-2.0)
spring-core 6.0.15 (Apache-2.0)
spring-expression 6.0.11 (Apache-2.0)
spring-expression 6.0.15 (Apache-2.0)
spring-jcl 6.0.11 (Apache-2.0)
spring-jcl 6.0.15 (Apache-2.0)
spring-jdbc 6.0.11 (Apache-2.0)
spring-jdbc 6.0.15 (Apache-2.0)
spring-jms 6.0.11 (Apache-2.0)
spring-jms 6.0.15 (Apache-2.0)
spring-messaging 6.0.11 (Apache-2.0)
spring-messaging 6.0.15 (Apache-2.0)
spring-orm 6.0.11 (Apache-2.0)
spring-orm 6.0.15 (Apache-2.0)
spring-oxm 6.0.11 (Apache-2.0)
spring-oxm 6.0.15 (Apache-2.0)
spring-security-acl 6.1.3 (Apache-2.0)
spring-security-acl 6.1.5 (Apache-2.0)
spring-security-config 6.1.3 (Apache-2.0)
spring-security-config 6.1.5 (Apache-2.0)
spring-security-core 6.1.3 (Apache-2.0)
spring-security-core 6.1.5 (Apache-2.0)
spring-security-crypto 6.1.3 (Apache-2.0)
spring-security-crypto 6.1.5 (Apache-2.0)
spring-security-taglibs 6.1.3 (Apache-2.0)
spring-security-taglibs 6.1.5 (Apache-2.0)
spring-security-web 6.1.3 (Apache-2.0)
spring-security-web 6.1.5 (Apache-2.0)
spring-test 6.0.11 (Apache-2.0)
```

```
spring-test 6.0.11 (Apache-2.0)
    spring-tx 6.0.11 (Apache-2.0)
    spring-tx 6.0.15 (Apache-2.0)
    spring-web 6.0.11 (Apache-2.0)
    spring-web 6.0.15 (Apache-2.0)
    spring-webmvc 6.0.11 (Apache-2.0)
    spring-webmvc 6.0.15 (Apache-2.0)
    spring-webmvc-portlet 4.3.30.RELEASE (Apache-2.0)
    spring-webmvc-portlet 4.3.30.RELEASE (Apache-2.0)
    stax-api 1.0-2 (CDDL-1.0)
    stax-api 1.0.1 (Apache-2.0)
    stax-ex 1.8.3 (BSD-3-Clause)
    stax2-api 4.1 (BSD-3-Clause)
    streambuffer 1.5.9 (BSD-3-Clause)
    thymeleaf 3.1.2.RELEASE (Apache-2.0)
    thymeleaf-spring6 3.1.2.RELEASE (Apache-2.0)
    tomcat-api 9.0.62 (Apache-2.0)
    tomcat-jdbc 10.1.13 (Apache-2.0)
    tomcat-jdbc 10.1.5 (Apache-2.0)
    tomcat-juli 10.1.13 (Apache-2.0)
   tomcat-juli 10.1.5 (Apache-2.0)
tomcat-util 9.0.62 (Apache-2.0)
   tomcat-util-scan 9.0.62 (Apache-2.0)
    tomcat-websocket-api 8.0.21 (Apache-2.0)
    tomcat-websocket-api 8.0.53 (Apache-2.0)
   tomcat-websocket-api 8.0.53 (Apache-2.0)
    txw2 2.3.6 (BSD-3-Clause)
    txw2 2.3.8 (Eclipse Distribution License 1.0 Deprecated)
    txw2 2.3.8 (Eclipse Distribution License 1.0 Deprecated)
    txw2 20090102 (CDDL-1.1)
   unbescape 1.1.6.RELEASE (Apache-2.0)
Common Licenses
   ANTLR Software Rights Notice (ANTLR-PD)
   Apache License 1.1 (Apache-1.1)
   Apache License 2.0 (Apache-2.0)
   Common Development and Distribution License 1.0 (CDDL-1.0)
   Common Development and Distribution License 1.1 (CDDL-1.1)
   Eclipse Public License 1.0 (EPL-1.0)
   Eclipse Public License 2.0 (EPL-2.0)
   GNU General Public License v2.0 only (GPL-2.0-only)
   GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-
classpath-exception)
    GNU General Public License v3.0 or later (GPL-3.0-or-later)
    GNU Lesser General Public License v2.1 only (LGPL-2.1-only)
_____
Third-Party Components
    The following is a list of the third-party components used by MPS
Asset DB OLS 2023.11.21.1.
BOM-Complete 1.0 (Xerox USCO Basic Proprietary Outbound Commercial
License)
```

```
*** Notices text not available. Manual review required. ***
BOM-Complete 1.0 (Xrx-PCL)
    NA
    *** Notices text not available. Manual review required. ***
BOM-Complete 1.0 (Xrx-PCL)
   NA
    *** Notices text not available. Manual review required. ***
BOM-Complete 1.0 (Xrx-PCL)
    NA
    *** Notices text not available. Manual review required. ***
BOM-Complete 1.0 (Xrx-PCL)
    NA
    *** Notices text not available. Manual review required. ***
ant 1.8.2 (Apache-2.0)
    https://repol.maven.org/maven2/org/apache/ant/ant
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
ant-launcher 1.8.2 (Apache-2.0)
   https://repol.maven.org/maven2/org/apache/ant/ant-launcher
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
antlr-project 2.7.7 (ANTLR-PD)
   http://www.antlr.org/
    For the full text of the ANTLR-PD license, see ANTLR Software Rights
Notice (ANTLR-PD)
apache-commons-beanutils 1.8.3 (Apache-2.0)
    http://commons.apache.org/beanutils/index.html
```

NA

```
For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
apache-jakarta-commons-cli 1.2 (Apache-2.0)
   http://commons.apache.org/cli/
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
apache-jakarta-commons-io 2.2 (Apache-2.0)
   http://commons.apache.org/io/
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
apache-jakarta-commons-io 2.2 (Apache-2.0)
   http://commons.apache.org/io/
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
apache-jakarta-commons-io 2.2 (Apache-2.0)
   http://commons.apache.org/io/
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
apache-jakarta-commons-lang 2.2 (Apache-2.0)
   http://commons.apache.org/lang/
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
apache-jakarta-commons-lang 2.2 (Apache-2.0)
   http://commons.apache.org/lang/
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
apache-jakarta-commons-lang 2.2 (Apache-2.0)
   http://commons.apache.org/lang/
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
apache-jakarta-commons-logging 1.1.1 (Apache-2.0)
```

```
http://commons.apache.org/logging/
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
apache-jstl 1.2 (CDDL-1.0)
    http://java.sun.com/products/jsp/jstl/
    For the full text of the CDDL-1.0 license, see Common Development and
Distribution License 1.0 (CDDL-1.0)
aspectjweaver 1.9.19 (BSD-3-Clause)
    https://repol.maven.org/maven2/one/gfw/aspectjweaver
    *** Notices text not available. Manual review required. ***
aspectjweaver 1.9.20.1 (EPL-2.0)
    https://repol.maven.org/maven2/org/aspectj/aspectjweaver
    For the full text of the EPL-2.0 license, see Eclipse Public License
2.0 (EPL-2.0)
aspectjweaver 1.9.7 (EPL-2.0)
    https://repol.maven.org/maven2/org/aspectj/aspectjweaver
    For the full text of the EPL-2.0 license, see Eclipse Public License
2.0 (EPL-2.0)
attoparser 2.0.5.RELEASE (Apache-2.0)
    https://repol.maven.org/maven2/org/attoparser/attoparser
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
attoparser 2.0.7.RELEASE (Apache-2.0)
    https://repol.maven.org/maven2/org/attoparser/attoparser
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
byte-buddy 1.12.8 (Apache-2.0)
    https://repol.maven.org/maven2/net/bytebuddy/byte-buddy
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
byte-buddy 1.12.8 (Apache-2.0)
```

```
https://repol.maven.org/maven2/net/bytebuddy/byte-buddy
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
byte-buddy-agent 1.12.8 (Apache-2.0)
    https://repol.maven.org/maven2/net/bytebuddy/byte-buddy-agent
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
byte-buddy-agent 1.12.8 (Apache-2.0)
    https://repol.maven.org/maven2/net/bytebuddy/byte-buddy-agent
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
cglib-cglib
               (Apache-2.0)
    https://github.com/cglib/cglib
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
checkstyle 5.6 (LGPL-2.1-only)
    https://repol.maven.org/maven2/com/puppycrawl/tools/checkstyle
    For the full text of the LGPL-2.1-only license, see GNU Lesser
General Public License v2.1 only (LGPL-2.1-only)
classmate 1.5.1 (Apache-2.0)
    https://repol.maven.org/maven2/com/fasterxml/classmate
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
classmate 1.5.1 (Apache-2.0)
    https://repol.maven.org/maven2/com/fasterxml/classmate
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
commons-fileupload 1.4 (Apache-2.0)
    https://repol.maven.org/maven2/commons-fileupload/commons-fileupload
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
```

```
commons-fileupload 1.4 (Apache-2.0)
   https://repol.maven.org/maven2/commons-fileupload/commons-fileupload
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
commons-io 2.15.0 (Apache-2.0)
   https://repol.maven.org/maven2/commons-io/commons-io
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
commons-pool 1.5.4 (Apache-2.0)
   https://repol.maven.org/maven2/commons-pool/commons-pool
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
cucumber-core 1.2.6
                     (MIT)
   https://repol.maven.org/maven2/io/cucumber/cucumber-core
   *** Notices text not available. Manual review required. ***
cucumber-html 0.2.3 (MIT)
   https://repol.maven.org/maven2/info/cukes/cucumber-html
    *** Notices text not available. Manual review required. ***
cucumber-junit 1.2.6 (MIT)
   https://repol.maven.org/maven2/io/cucumber/cucumber-junit
   *** Notices text not available. Manual review required. ***
cucumber-jvm-deps 1.0.5 (Apache-2.0)
   https://repol.maven.org/maven2/info/cukes/cucumber-jvm-deps
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
dreese-nsis-ant 1.3 (MIT)
   http://danielreese.com/nsis-ant/
    *** Notices text not available. Manual review required. ***
encoder 1.2.3 (BSD-3-Clause)
```

Copyright (c) 2015 Jeff Ichnowski < br>All rights reserved.
 Redistribution and use in source and binary forms, with or without < br> modification, are permitted provided that the following retain the above
 copyright notice, this list of conditions and the following
 disclaimer.

 * Redistributions in binary form must reproduce the above

form must reproduce the above

disclaimer in the documentation discrete distribution.

discrete distribution. and/or other materials
provided with the distribution.
>br>> * Neither the name of the OWASP nor the names of its
 contributors may be used to endorse or promote products
 from this software without specific prior written
 permission.

SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
br>\"AS IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT < br > LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS
br>FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE CDryright Holder or contributors be liable for ANY DIRECT, Special, Special, EXEMPLARY, OR CONSEQUENTIAL DAMAGES < br > (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) < br > HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT,

STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR ADVISED < br > OF THE POSSIBILITY OF SUCH DAMAGE. < br > < -

encoder-jsp 1.2.3 (BSD-3-Clause)

https://repol.maven.org/maven2/org/owasp/encoder/encoder-jsp

Copyright (c) 2015 Jeff Ichnowski
br>All rights reserved.
 Redistribution and use in source and binary forms, with or without smodification, are permitted provided that the following retain the above
 copyright notice, this list of conditions and the following
 form must reproduce the above
 copyright notice, this list of conditions and the following
 disclaimer in the documentation provided with the distribution.

> and/or other materials
 * Neither the name of the OWASP nor the names of its
 contributors may be used to endorse or promote products
 derived from this software without specific prior written
 permission.
 THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS < br > \"AS IS \" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT

br>LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS
br>FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE
COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, Spr > INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
br>(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR
SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) < br > HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER

enunciate-core-annotations 1.27 (Apache-2.0)

https://repol.maven.org/maven2/org/codehaus/enunciate/enunciate-core-annotations

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

fastinfoset 1.2.18 (Apache-2.0)

https://repol.maven.org/maven2/com/sun/xml/fastinfoset/FastInfoset

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

fastinfoset-project 2.1.1 (Apache-2.0)

https://repol.maven.org/maven2/com/sun/xml/fastinfoset/fastinfoset-project

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

gcc 9.2-wi (GPL-3.0-or-later)

http://gcc.gnu.org

For the full text of the GPL-3.0-or-later license, see GNU General Public License v3.0 or later (GPL-3.0-or-later)

gcc 9.2-wi (GPL-3.0-or-later)

http://gcc.gnu.org

For the full text of the GPL-3.0-or-later license, see GNU General Public License v3.0 or later (GPL-3.0-or-later)

gherkin 2.12.2 (MIT)

https://repol.maven.org/maven2/info/cukes/gherkin

*** Notices text not available. Manual review required. ***

gmbal 3.1.0-b001 (GPL-2.0-with-classpath-exception)

https://repol.maven.org/maven2/org/glassfish/gmbal/gmbal

For the full text of the GPL-2.0-with-classpath-exception license, see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-classpath-exception)

gmbal-api-only 3.1.0-b001 (GPL-2.0-with-classpath-exception)

https://repol.maven.org/maven2/org/glassfish/gmbal/gmbal-api-only

For the full text of the GPL-2.0-with-classpath-exception license, see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-classpath-exception)

gmbal-api-only 3.1.0-b001 (GPL-2.0-with-classpath-exception)

https://repol.maven.org/maven2/org/glassfish/gmbal/gmbal-api-only

For the full text of the GPL-2.0-with-classpath-exception license, see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-classpath-exception)

google-collections 1.0 (Apache-2.0)

https://repo1.maven.org/maven2/com/google/collections/googlecollections

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

ha-api 3.1.13 (GPL-2.0-with-classpath-exception)

https://repol.maven.org/maven2/org/glassfish/ha/ha-api

For the full text of the GPL-2.0-with-classpath-exception license, see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-classpath-exception)

ha-api 3.1.13 (GPL-2.0-with-classpath-exception)

https://repol.maven.org/maven2/org/glassfish/ha/ha-api

For the full text of the GPL-2.0-with-classpath-exception license, see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-classpath-exception)

hamcrest 1.3 (BSD-3-Clause)

http://code.google.com/p/hamcrest

*** Notices text not available. Manual review required. ***

hamcrest 1.3 (BSD-2-Clause)

http://code.google.com/p/hamcrest

```
*** Notices text not available. Manual review required. ***
hamcrest 1.3 (BSD-3-Clause)
    http://code.google.com/p/hamcrest
    *** Notices text not available. Manual review required. ***
hessian 4.0.66 (Apache-1.1)
    https://repol.maven.org/maven2/hessian/hessian
    For the full text of the Apache-1.1 license, see Apache License 1.1
(Apache-1.1)
hibernate-validator 7.0.5.Final (Apache-2.0)
    https://repol.maven.org/maven2/org/hibernate/validator/hibernate-
validator
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
hibernate-validator 7.0.5.Final (Apache-2.0)
    https://repol.maven.org/maven2/org/hibernate/validator/hibernate-
validator
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
ibatis-sqlmap 2.3.4.726 (Apache-2.0)
    https://repol.maven.org/maven2/org/apache/ibatis/ibatis-sqlmap
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
ibatis-sqlmap 2.3.4.726 (Apache-2.0)
    https://repol.maven.org/maven2/org/apache/ibatis/ibatis-sqlmap
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
ibatis-sqlmap 2.3.4.726 (Apache-2.0)
    https://repol.maven.org/maven2/org/apache/ibatis/ibatis-sqlmap
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
istack-commons-runtime 3.0.12 (BSD-3-Clause)
```

```
Copyright (c) 2017 Oracle and/or its affiliates. All rights
forms, with or without <br > modification, are permitted provided that
the following conditions <br>
                          Redistributions of source code must retain the above copyright <br/>br>
notice, this list of conditions and the following disclaimer. <br/> <br/>
- Redistributions in binary form must reproduce the above copyright <br/>br>
notice, this list of conditions and the following disclaimer in the <br/> br>
documentation and/or other materials provided with the distribution. <br
         - Neither the name of the Eclipse Foundation, Inc. nor the
names of its<br>
                     contributors may be used to endorse or promote
products derived<br>
                         from this software without specific prior
                             THIS SOFTWARE IS PROVIDED BY THE
COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS<br/>IS\" AND ANY EXPRESS OR
IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, <br/>

                                                    THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR <br/>br>
                                                           PURPOSE
ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR<br/>br>
PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR<br/>or>
PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY
        LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
               NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
(INCLUDING<br>
USE OF THIS<br>
                 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
for Eclipse Implementation of JAXB<br/>
Str>This content is produced and
maintained by the Eclipse Implementation of JAXB<br/>br>project.<br/>
Project home: https://projects.eclipse.org/projects/ee4j.jaxb-
impl<br><br><## Trademarks<br><br>Eclipse Implementation of JAXB is a
content is the property of the respective authors or their employers.
For < br > more information regarding authorship of content, please consult
the listed br>source code repository logs. br> ## Declared Project
Licenses<br/>Str>This program and the accompanying materials are made
available under the terms<br/>of the Eclipse Distribution License v. 1.0
which is available at<br/>tp://www.eclipse.org/org/documents/edl-
v10.php.<br/>br><pr>SPDX-License-Identifier: BSD-3-Clause<br/>br><pr>## Source
Code<br/>
Str>The project maintains the following source code
repositories:<br>* https://github.com/eclipse-ee4j/jaxb-ri<br>*
https://github.com/eclipse-ee4j/jaxb-istack-commons<br/>
https://github.com/eclipse-ee4j/jaxb-dtd-parser<br>*
https://github.com/eclipse-ee4j/jaxb-fi<br/>br>* https://github.com/eclipse-
ee4j/jaxb-stax-ex<br/>thtps://github.com/eclipse-ee4j/jax-rpc-
ri<br>fix Third-party Content<br/>for>This project leverages the
following third party content. <br>Apache Ant (1.10.2) <br>*
License: Apache-2.0 AND W3C AND LicenseRef-Public-Domain<br/>br>Apache
Ant (1.10.2) <br> * License: Apache-2.0 AND W3C AND LicenseRef-Public-
Domain<br/>br><br/>Apache Felix (1.2.0)<br/>br><br/>* License: Apache License,
2.0 < br> < br> < args4 j (2.33) < br> < License: MIT License < br> < dom4 j
(1.6.1) <br/>
* License: Custom license based on Apache 1.1 <br/>
br> file-
management (3.0.0) <br>* License: Apache-2.0 <br>* Project:
https://maven.apache.org/shared/file-management/<br>* Source:<br>
```

```
https://svn.apache.org/viewvc/maven/shared/tags/file-management-
3.0.0/<br><br>JUnit (4.12)<br><br>* License: Eclipse Public
License<br/>br>JUnit (4.12)<br/>br>* License: Eclipse Public
License<br/>br><br>maven-compat (3.5.2)<br>* License: Apache-2.0<br>*
Project: https://maven.apache.org/ref/3.5.2/maven-compat/<br/>br>*
Source: <br/>
https://mvnrepository.com/artifact/org.apache.maven/maven-
compat/3.5.2<br><br><maven-core (3.5.2)<br>* License: Apache-2.0<br>*
Project: https://maven.apache.org/ref/3.5.2/maven-core/index.html<br/>
Source: https://mvnrepository.com/artifact/org.apache.maven/maven-
core/3.5.2<br>>maven-plugin-annotations (3.5)<br>>* License:
Apache-2.0<br/>br>* Project: https://maven.apache.org/plugin-tools/maven-
plugin-annotations/<br/>
* Source:<br/>
https://github.com/apache/maven-
plugin-tools/tree/master/maven-plugin-annotations<br>>maven-plugin-api
(3.5.2) <br>* License: Apache-2.0 <br><br>maven-resolver-api
(1.1.1) <br> * License: Apache-2.0 <br> *maven-resolver-api
(1.1.1) <br/>
* License: Apache-2.0 <br/>
br> maven-resolver-connector-
basic (1.1.1) <br> * License: Apache-2.0 <br> maven-resolver-impl
(1.1.1) <br> * License: Apache-2.0 <br> *maven-resolver-spi
(1.1.1) <br> * License: Apache-2.0 <br> maven-resolver-transport-file
(1.1.1) <br>>* License: Apache-2.0 <br>>* Project:
https://maven.apache.org/resolver/maven-resolver-transport-file/<br/>
Source: <br/>
https://github.com/apache/maven-resolver/tree/master/maven-
resolver-transport-file<br/>br>maven-resolver-util (1.1.1)<br>*
License: Apache-2.0<br><br>maven-settings (3.5.2)<br><br>* License:
Apache-2.0<br>* Source:<br>
https://mvnrepository.com/artifact/org.apache.maven/maven-
settings/3.5.2<br><br>OSGi Service Platform Core Companion Code
(6.0) <br/>br> * License: Apache License, 2.0 <br/>br> plexus-archiver
(3.5) <br>* License: Apache-2.0 <br>* Project: https://codehaus-
plexus.github.io/plexus-archiver/<br>* Source:
https://github.com/codehaus-plexus/plexus-archiver<br>>plexus-io
License: Apache- 2.0 or Apache- 1.1 or BSD or Public Domain or
Indiana<br>
            University Extreme! Lab Software License V1.1.1 (Apache 1.1
style) <br> relaxng-datatype (1.0) <br> License: New BSD
license<br>Sax (0.2) <br>* License: SAX-PD<br>* Project:
http://www.megginson.com/downloads/SAX/<br>* Source:
http://sourceforge.net/project/showfiles.php?group id=29449<br><br>testng
(6.14.2) <br> * License: Apache-2.0 AND (MIT OR GPL-1.0+) <br> * Project:
https://testng.org/doc/index.html<br>* Source:
https://github.com/cbeust/testng<br>>wagon-http-lightweight
(3.0.0) <br> * License: Pending <br> * Project:
https://maven.apache.org/wagon/<br>* Source:<br>
https://mvnrepository.com/artifact/org.apache.maven.wagon/wagon-http-
lightweight/3.0.0<br><br><z for java (1.8)<br><br>* License: LicenseRef-
Public-Domain<br/>br><br/>## Cryptography<br><br>Content may contain
encryption software. The country in which you are currently <br/>br>may have
restrictions on the import, possession, and use, and/or re-export
to<br/>o<br/>br>another country, of encryption software. BEFORE using any
encryption software, <br/>
<br/>br>please check the country's laws, regulations and
encryption software, to see if this is<br/>br>permitted.<br/>br><-
```

https://repol.maven.org/maven2/com/sun/istack/istack-commons-runtime

Copyright (c) 2017 Oracle and/or its affiliates. All rights Redistribution and use in source and binary reserved.

 forms, with or without
 modification, are permitted provided that the following conditions
 Redistributions of source code must retain the above copyright
 tr> notice, this list of conditions and the following disclaimer.

 - Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the distribution.

 the distribution of the d - Neither the name of the Eclipse Foundation, Inc. nor the contributors may be used to endorse or promote names of its
 products derived
 from this software without specific prior THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
 IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,

 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br > ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br> PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
or> PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE (INCLUDING
 USE OF THIS
 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH for Eclipse Implementation of JAXB
Str>This content is produced and maintained by the Eclipse Implementation of JAXB
or>project.
 Project home: https://projects.eclipse.org/projects/ee4j.jaxbimpl

>br>
>clipse Implementation of JAXB is a trademark of the Eclipse Foundation.

 ## Copyright
 All content is the property of the respective authors or their employers. For < br > more information regarding authorship of content, please consult the listed
br>source code repository logs.
br>## Declared Project Licenses < br> This program and the accompanying materials are made available under the terms
of the Eclipse Distribution License v. 1.0 which is available at
br>http://www.eclipse.org/org/documents/edlv10.php.
br><pr>SPDX-License-Identifier: BSD-3-Clause
br><pr>## Source Code

The project maintains the following source code repositories:
* https://github.com/eclipse-ee4j/jaxb-ri
* https://github.com/eclipse-ee4j/jaxb-istack-commons
* https://github.com/eclipse-ee4j/jaxb-dtd-parser
* https://github.com/eclipse-ee4j/jaxb-fi
tps://github.com/eclipseee4j/jaxb-stax-ex
* https://github.com/eclipse-ee4j/jax-rpcri
>## Third-party Content
>This project leverages the following third party content.Apache Ant (1.10.2) License: Apache-2.0 AND W3C AND LicenseRef-Public-Domain
br>Apache Ant (1.10.2)
 * License: Apache-2.0 AND W3C AND LicenseRef-Public-Domain < br > Apache Felix (1.2.0) < br > * License: Apache License, (1.6.1)
br>
* License: Custom license based on Apache 1.1
br> file-

```
management (3.0.0) <br/>
br> * License: Apache-2.0 <br/>
* Project:
https://maven.apache.org/shared/file-management/<br/>Source:<br/>br>
https://svn.apache.org/viewvc/maven/shared/tags/file-management-
3.0.0/<br><br>JUnit (4.12)<br><br>* License: Eclipse Public
License<br>>JUnit (4.12)<br><br>* License: Eclipse Public
License<br/>br><br/>maven-compat (3.5.2)<br/>br><br/>* License: Apache-2.0<br/>br>*
Project: https://maven.apache.org/ref/3.5.2/maven-compat/<br/>br>*
                    https://mvnrepository.com/artifact/org.apache.maven/maven-
compat/3.5.2<br><br><maven-core (3.5.2)<br>* License: Apache-2.0<br>*
Project: https://maven.apache.org/ref/3.5.2/maven-core/index.html<br/>
Source: https://mvnrepository.com/artifact/org.apache.maven/maven-
core/3.5.2<br>>maven-plugin-annotations (3.5)<br>>* License:
Apache-2.0<br/>br>* Project: https://maven.apache.org/plugin-tools/maven-
plugin-annotations/<br/>
* Source:<br/>
https://github.com/apache/maven-
plugin-tools/tree/master/maven-plugin-annotations<br>>dr><br>>maven-plugin-api
(3.5.2) <br> * License: Apache-2.0 <br> maven-resolver-api
(1.1.1) <br> <br> * License: Apache-2.0 <br> <br> maven-resolver-api
(1.1.1) <br> * License: Apache-2.0 <br > maven-resolver-connector-
basic (1.1.1) <br> * License: Apache-2.0 <br > maven-resolver-impl
(1.1.1) <br> <br> * License: Apache-2.0 <br> <br > maven-resolver-spi
(1.1.1) <br> * License: Apache-2.0 <br> * Project:
https://maven.apache.org/resolver/maven-resolver-transport-file/<br/>
                   https://github.com/apache/maven-resolver/tree/master/maven-
resolver-transport-file<br/>dbr><br/>dbr>maven-resolver-util (1.1.1)<br/>br><br/>*
License: Apache-2.0<br><br>maven-settings (3.5.2)<br><br>* License:
Apache-2.0<br>* Source:<br>
https://mvnrepository.com/artifact/org.apache.maven/maven-
settings/3.5.2<br><br>OSGi Service Platform Core Companion Code
(6.0) <br> * License: Apache License, 2.0 <br > chr > plexus-archiver
(3.5) <br>* License: Apache-2.0 <br>* Project: https://codehaus-
plexus.github.io/plexus-archiver/<br>* Source:
https://github.com/codehaus-plexus/plexus-archiver<br><br>plexus-io
(3.0.0)  * License: Apache-2.0  * License: Apache-2.0  * The state of the state o
License: Apache- 2.0 or Apache- 1.1 or BSD or Public Domain or
                    University Extreme! Lab Software License V1.1.1 (Apache 1.1
Indiana<br>
style) <br/>br>relaxng-datatype (1.0) <br/>br>* License: New BSD
license<br><br><br><br><br><br>* License: SAX-PD<br>* Project:
http://www.megginson.com/downloads/SAX/<br>* Source:
http://sourceforge.net/project/showfiles.php?group id=29449<br><br>testng
(6.14.2) <br> * License: Apache-2.0 AND (MIT OR GPL-1.0+) <br> * Project:
https://testng.org/doc/index.html<br>* Source:
https://github.com/cbeust/testng<br><br><wagon-http-lightweight
(3.0.0) <br>* License: Pending <br>* Project:
https://maven.apache.org/wagon/<br>* Source:<br>
https://mvnrepository.com/artifact/org.apache.maven.wagon/wagon-http-
lightweight/3.0.0<br><br>xz for java (1.8)<br><br>* License: LicenseRef-
Public-Domain<br/>br><br/>## Cryptography<br><br>Content may contain
encryption software. The country in which you are currently<br/>br>may have
restrictions on the import, possession, and use, and/or re-export
to < br > another country, of encryption software. BEFORE using any
encryption software, <br/>br>please check the country's laws, regulations and
policies concerning the import, <pr>oproper
```

istack-commons-runtime 3.0.12 (BSD-3-Clause)

https://repol.maven.org/maven2/com/sun/istack/istack-commons-runtime

Copyright (c) 2017 Oracle and/or its affiliates. All rights Redistribution and use in source and binary reserved.

> forms, with or without
 modification, are permitted provided that the following conditions
 are met:

 Redistributions of source code must retain the above copyright
 th> notice, this list of conditions and the following disclaimer.

 - Redistributions in binary form must reproduce the above copyright
 - Redistributions in binary form must reproduce the above copyright
 - Redistributions in binary form must reproduce the above copyright
 - Redistributions in binary form must reproduce the above copyright
 - Redistributions in binary form must reproduce the above copyright
 - Redistributions in binary form must reproduce the above copyright
 - Redistributions in binary form must reproduce the above copyright
 - Redistributions in binary form must reproduce the above copyright
 - Redistributions in binary form must reproduce the above copyright
 - Redistribution for the redistribution of the redistribution for the redistribution of the redistribution for the notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the distribution.

 the distribution of the d - Neither the name of the Eclipse Foundation, Inc. nor the names of its
 contributors may be used to endorse or promote products derived
 from this software without specific prior THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
 IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
br> ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br> PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
 PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT OF
 (INCLUDING
 NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH USE OF THIS
 for Eclipse Implementation of JAXB

Str>This content is produced and maintained by the Eclipse Implementation of JAXB
br>project.
 Project home: https://projects.eclipse.org/projects/ee4j.jaxbimpl

>br>
>br>
>Eclipse Implementation of JAXB is a trademark of the Eclipse Foundation.

Copyright
>All content is the property of the respective authors or their employers. For < br > more information regarding authorship of content, please consult the listed br>source code repository logs. br> br> ## Declared Project Licenses
Str>This program and the accompanying materials are made available under the terms
of the Eclipse Distribution License v. 1.0 which is available at
tp://www.eclipse.org/org/documents/edlv10.php.
br><pr>SPDX-License-Identifier: BSD-3-Clause
br><pr>## Source Code

The project maintains the following source code repositories:
* https://github.com/eclipse-ee4j/jaxb-ri
* https://github.com/eclipse-ee4j/jaxb-istack-commons
 https://github.com/eclipse-ee4j/jaxb-dtd-parser
* https://github.com/eclipse-ee4j/jaxb-fi
thtps://github.com/eclipseee4j/jaxb-stax-ex
* https://github.com/eclipse-ee4j/jax-rpcri

fix Third-party Content

This project leverages the following third party content.

dr>
Apache Ant (1.10.2)

tr>* License: Apache-2.0 AND W3C AND LicenseRef-Public-Domain

Spr>Apache Ant (1.10.2)
 * License: Apache-2.0 AND W3C AND LicenseRef-Public-

```
Domain<br/>br><br>Apache Felix (1.2.0)<br><br>* License: Apache License,
2.0<br><br><args4j (2.33)<br><br>< License: MIT License<br><br><dom4j
(1.6.1) <br>>* License: Custom license based on Apache 1.1 <br>>file-
management (3.0.0) <br/>
* License: Apache-2.0 <br/>
* Project:
https://maven.apache.org/shared/file-management/<br/>
Source:<br/>
'* Source:<br/>
'br>
https://svn.apache.org/viewvc/maven/shared/tags/file-management-
3.0.0/<br><br>>JUnit (4.12)<br>>* License: Eclipse Public
License<br/>br>JUnit (4.12)<br/>br>* License: Eclipse Public
License<br/>br><br>maven-compat (3.5.2)<br>* License: Apache-2.0<br>*
Project: https://maven.apache.org/ref/3.5.2/maven-compat/<br/>br>*
Source: <br>
                     https://mvnrepository.com/artifact/org.apache.maven/maven-
compat/3.5.2<br><br><maven-core (3.5.2)<br>* License: Apache-2.0<br>*
Project: https://maven.apache.org/ref/3.5.2/maven-core/index.html<br/>br>*
Source: https://mvnrepository.com/artifact/org.apache.maven/maven-
core/3.5.2<br>>maven-plugin-annotations (3.5)<br>>* License:
Apache-2.0<br/>br>* Project: https://maven.apache.org/plugin-tools/maven-
plugin-annotations/<br/>
* Source:<br/>
https://github.com/apache/maven-
plugin-tools/tree/master/maven-plugin-annotations<br><br>>maven-plugin-api
(3.5.2) <br>* License: Apache-2.0 <br>>maven-resolver-api
(1.1.1) <br> <br> * License: Apache-2.0 <br> <br > maven-resolver-api
(1.1.1)  tr>< br>* License: Apache-2.0  br><maven-resolver-connector-</pre>
basic (1.1.1) <br> * License: Apache-2.0 <br> > maven-resolver-impl
(1.1.1) <br> * License: Apache-2.0 <br> *maven-resolver-spi
(1.1.1) <br/>br>< br>* License: Apache-2.0 <br/>br> maven-resolver-transport-file
(1.1.1) <br> * License: Apache-2.0 <br> * Project:
https://maven.apache.org/resolver/maven-resolver-transport-file/<br/>
                    https://github.com/apache/maven-resolver/tree/master/maven-
Source: <br>
resolver-transport-file<br/>br>maven-resolver-util (1.1.1)<br>*
License: Apache-2.0<br>>maven-settings (3.5.2)<br>>* License:
Apache-2.0<br/>
Source:<br/>
Source:<br/>
https://mvnrepository.com/artifact/org.apache.maven/maven-
settings/3.5.2<br><br>OSGi Service Platform Core Companion Code
(6.0) <br/>br><br/>* License: Apache License, 2.0 <br/>br><br/>plexus-archiver
(3.5) <br> * License: Apache-2.0 <br> * Project: https://codehaus-
plexus.github.io/plexus-archiver/<br>* Source:
https://github.com/codehaus-plexus/plexus-archiver<br>>plexus-io
(3.0.0)  * License: Apache-2.0  * License: Apache-2.0  * The state of the state o
License: Apache- 2.0 or Apache- 1.1 or BSD or Public Domain or
                     University Extreme! Lab Software License V1.1.1 (Apache 1.1
Indiana<br>
style) <br> relaxng-datatype (1.0) <br> License: New BSD
license<br><br>>Sax (0.2) <br>* License: SAX-PD <br>* Project:
http://www.megginson.com/downloads/SAX/<br>* Source:
http://sourceforge.net/project/showfiles.php?group id=29449<br><br>testng
(6.14.2) <br> * License: Apache-2.0 AND (MIT OR GPL-1.0+) <br> * Project:
https://testng.org/doc/index.html<br>* Source:
https://github.com/cbeust/testng<br>>wagon-http-lightweight
(3.0.0) <br> * License: Pending <br> * Project:
https://maven.apache.org/wagon/<br>* Source:<br>
https://mvnrepository.com/artifact/org.apache.maven.wagon/wagon-http-
lightweight/3.0.0<br><br><z for java (1.8)<br><br>* License: LicenseRef-
Public-Domain<br/>br>## Cryptography<br><br>Content may contain
encryption software. The country in which you are currently<br/>br>may have
restrictions on the import, possession, and use, and/or re-export
to<br/>o<br/>br>another country, of encryption software. BEFORE using any
```

```
encryption software, <br/>br>please check the country's laws, regulations and
encryption software, to see if this is<br/>permitted.<br/>dr><-
jackson-annotations 2.13.5 (Apache-2.0)
   https://repol.maven.org/maven2/com/fasterxml/jackson/core/jackson-
annotations
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
jackson-annotations 2.13.5
                          (Apache-2.0)
   https://repol.maven.org/maven2/com/fasterxml/jackson/core/jackson-
annotations
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
jackson-annotations 2.13.5
                          (Apache-2.0)
   https://repol.maven.org/maven2/com/fasterxml/jackson/core/jackson-
annotations
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
jackson-core 2.13.5
                   (Apache-2.0)
   https://repol.maven.org/maven2/com/fasterxml/jackson/core/jackson-
core
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
jackson-core 2.13.5 (Apache-2.0)
   https://repol.maven.org/maven2/com/fasterxml/jackson/core/jackson-
core
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
jackson-core 2.13.5 (Apache-2.0)
   https://repol.maven.org/maven2/com/fasterxml/jackson/core/jackson-
core
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
jackson-databind 2.13.5 (Apache-2.0)
```

https://repol.maven.org/maven2/com/fasterxml/jackson/core/jackson-databind

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

jackson-databind 2.13.5 (Apache-2.0)

https://repol.maven.org/maven2/com/fasterxml/jackson/core/jackson-databind

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

jackson-databind 2.13.5 (Apache-2.0)

https://repol.maven.org/maven2/com/fasterxml/jackson/core/jackson-databind

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

jakarta.activation 1.2.2 (BSD-3-Clause)

https://repol.maven.org/maven2/com/sun/activation/jakarta.activation

Copyright (c) 2018 Oracle and/or its affiliates. All rights forms, with or without
 modification, are permitted provided that the following conditions
 are met:

 Redistributions of source code must retain the above copyright
 tr> notice, this list of conditions and the following disclaimer. <br - Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the distribution.

 the distribution of the d - Neither the name of the Eclipse Foundation, Inc. nor the contributors may be used to endorse or promote names of its
 products derived
 from this software without specific prior THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, <bre>br> THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br > ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br> PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
or> PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT OF
 NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE (INCLUDING
 USE OF THIS
 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH for Jakarta Activation
 This content is produced and maintained by Jakarta Activation project.

 Project home:

jakarta.activation 1.2.2 (BSD-3-Clause)

https://repol.maven.org/maven2/com/sun/activation/jakarta.activation

Copyright (c) 2018 Oracle and/or its affiliates. All rights reserved.
 Redistribution and use in source and binary
 forms, with or without
 modification, are permitted provided that the following conditions
 are met:

 Redistributions of source code must retain the above copyright
br> notice, this list of conditions and the following disclaimer.

 - Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the distribution.

 the distribution of the d - Neither the name of the Eclipse Foundation, Inc. nor the names of its
 contributors may be used to endorse or promote products derived
 from this software without specific prior THIS SOFTWARE IS PROVIDED BY THE written permission.

 IS\" AND ANY EXPRESS OR COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
 IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,

 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br > PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br> CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,

 PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
or> PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
 LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
 NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH for Jakarta Activation
 This content is produced and maintained by Jakarta Activation project.
 * Project home: https://projects.eclipse.org/projects/ee4j.jaf

Copyright
br><all content is the property of the respective authors or their employers. For
br>more information regarding authorship of content, please consult the listed br>source code repository logs. br> ## Declared Project Licenses < br > This program and the accompanying materials are made available under the terms
of the Eclipse Distribution License v. 1.0,
br>which is available at http://www.eclipse.org/org/documents/edl-v10.php.
SPDX-License-

jakarta.activation 1.2.2 (BSD-3-Clause)

https://repol.maven.org/maven2/com/sun/activation/jakarta.activation

Copyright (c) 2018 Oracle and/or its affiliates. All rights forms, with or without
 modification, are permitted provided that Redistributions of source code must retain the above copyright
 br> notice, this list of conditions and the following disclaimer. <br - Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 the
 documentation and/or other materials provided with the distribution.
cbr> - Neither the name of the Eclipse Foundation, Inc. nor the names of its
 contributors may be used to endorse or promote products derived
 from this software without specific prior THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br > PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR < br PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
 PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT OF
 (INCLUDING < br > NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH for Jakarta Activation
 This content is produced and maintained by Jakarta Activation project.

* Project home: https://projects.eclipse.org/projects/ee4j.jaf

Copyright
br>All content is the property of the respective authors or their employers. For
br>more information regarding authorship of content, please consult the listed
br>source code repository logs.
br>## Declared Project Licenses
Str>This program and the accompanying materials are made available under the terms
of the Eclipse Distribution License v. 1.0,
br>which is available at http://www.eclipse.org/org/documents/edl-v10.php.
br>SPDX-License-Identifier: BSD-3-Clause
*## Source Code
*The project maintains the following source code repositories:
 * https://github.com/eclipse-ee4j/jaf

Third-party Content
br>This project leverages the following third party content.
dr>
JUnit (4.12)
br>
* License: Eclipse Public

https://repol.maven.org/maven2/jakarta/activation/jakarta.activationapi

Notices for Jakarta Activation < br > This content is produced and maintained by Jakarta Activation project.

* Project home: https://projects.eclipse.org/projects/ee4j.jaf

Copyright < br > All content is the property of the respective authors or their employers. For
br>more information regarding authorship of content, please consult the listed br>source code repository logs. br> ## Declared Project Licenses < br > This program and the accompanying materials are made available under the terms
br>of the Eclipse Distribution License v. 1.0,
br>which is available at http://www.eclipse.org/org/documents/edl-v10.php.
br>SPDX-License-Identifier: BSD-3-Clause
Source Code
The project maintains the following source code repositories:
 br> https://github.com/eclipse-ee4j/jaf

Third-party Content
br>This project leverages the following third party content.
>JUnit (4.12)
>* License: Eclipse Public Copyright (c) 2018 Oracle and/or its affiliates. All rights reserved.
 Redistribution and use in source and binary forms, with or without
br> modification, are permitted provided that the following conditions
 are met:
 $\langle br \rangle$ - Redistributions of source code must retain the above copyright
 notice, this list of Redistributions in binary form must reproduce the above copyright
 the notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the distribution.

 the distribution of the documentation and/or other materials provided with the distribution. - Neither the name of the Eclipse Foundation, Inc. nor the
 names of its
 contributors may be used to endorse or promote from this software without specific prior products derived
 THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
 IS\" AND ANY EXPRESS OR THE IMPLIED IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, <bre>br> WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br > ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br> PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
or> PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
 LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE (INCLUDING
 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH USE OF THIS

jakarta.activation-api 1.2.2 (BSD-3-Clause)

https://repol.maven.org/maven2/jakarta/activation/jakarta.activationapi

Notices for Jakarta Activation

This content is produced and
maintained by Jakarta Activation project.

https://projects.eclipse.org/projects/ee4j.jaf

##

their employers. For
br>more information regarding authorship of content, please consult the listed
br>source code repository logs.
br>## Declared Project Licenses < br > This program and the accompanying materials are made available under the terms
of the Eclipse Distribution License v. 1.0,
br>which is available at http://www.eclipse.org/org/documents/edl-v10.php.
br>SPDX-License-Identifier: BSD-3-Clause

Source Code

The project maintains the following source code repositories:
 https://github.com/eclipse-ee4j/jaf

Third-party Content
br>This project leverages the following third party content.
br>JUnit (4.12)
br>* License: Eclipse Public Copyright (c) 2018 Oracle and/or its affiliates. All rights reserved.
 Redistribution and use in source and binary forms, with or without
 modification, are permitted provided that the following - Redistributions of source conditions
 are met:

 code must retain the above copyright
 notice, this list of conditions and the following disclaimer.

 Redistributions in binary form must reproduce the above copyright
 the notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the distribution.
cbr>
 - Neither the name of the Eclipse Foundation, Inc. nor the contributors may be used to endorse or promote names of its
 products derived
 from this software without specific prior THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
 IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR cbr> ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br> PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
 PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT OF
 NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE (INCLUDING
 USE OF THIS
 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH

jakarta.activation-api 1.2.2 (BSD-3-Clause)

https://repol.maven.org/maven2/jakarta/activation/jakarta.activation-api

Notices for Jakarta Activation <a href="https://projects.eclipse.org/projects/ee4j.jaf Project home:
https://projects.eclipse.org/projects/ee4j.jaf br>
##
Copyright

<a href="https://projects.eclipse.org/projects/ee4j.jaf for <a href="https://projects.eclipse.org/projects/ee4j.jaf for

Identifier: BSD-3-Clause

Source Code

The project maintains the following source code repositories:
 * https://github.com/eclipse-ee4j/jaf

Third-party Content

Str>This project leverages the following third party content.
>JUnit (4.12)
>* License: Eclipse Public Copyright (c) 2018 Oracle and/or its affiliates. All rights reserved.
 Redistribution and use in source and binary forms, with or modification, are permitted provided that the following without
 conditions
 are met:

 - Redistributions of source code must retain the above copyright
 notice, this list of conditions and the following disclaimer.

 Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the distribution.

 the distribution of the d - Neither the name of the Eclipse Foundation, Inc. nor the contributors may be used to endorse or promote names of its
 products derived
 from this software without specific prior THIS SOFTWARE IS PROVIDED BY THE written permission.

 COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br > ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br> PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
or> PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE (INCLUDING
 USE OF THIS
 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH

jakarta.activation-api 2.0.1 (BSD-3-Clause)

https://repol.maven.org/maven2/jakarta/activation/jakarta.activation-api

[# Notices for Jakarta Activation<a href="https://projects.colipse.org/projects/ee4j.jaf
br>
Project home:
https://projects.eclipse.org/projects/ee4j.jaf
br>
##
Copyright

Copyright

For
br>All content is the property of the respective authors or their employers. For
br>more information regarding authorship of content, please consult the listed
br>source code repository logs.
##
Declared Project Licenses
br>
This program and the accompanying materials are made available under the terms
br>of the Eclipse Distribution License v. 1.0,
br>which is available at http://www.eclipse.org/org/documents/edl-v10.php.
br>
SPDX-License-Identifier: BSD-3-Clause
br>
Broject maintains the following source code repositories:
br>
https://github.com/eclipse-ee4j/jaf
br>

jakarta.annotation-api 1.3.5 (EPL-2.0)

https://repol.maven.org/maven2/jakarta/annotation/jakarta.annotation-api

For the full text of the EPL-2.0 license, see Eclipse Public License 2.0 (EPL-2.0)

jakarta.el-api 5.0.1 (EPL-2.0)

https://repol.maven.org/maven2/jakarta/el/jakarta.el-api

For the full text of the EPL-2.0 license, see Eclipse Public License 2.0 (EPL-2.0)

jakarta.jws-api 2.1.0 (BSD-3-Clause)

https://repol.maven.org/maven2/jakarta/jws/jakarta.jws-api

Copyright (c) 2017 Oracle and/or its affiliates. All rights reserved.

> Redistribution and use in source and binary forms, with or without
 modification, are permitted provided that the following conditions
 are met:

 - Redistributions of source code must retain the above copyright
br> notice, this list of conditions and the following disclaimer.

 Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 the
 documentation and/or other materials provided with the distribution.

> - Neither the name of the Eclipse Foundation, Inc. nor the names of its
 contributors may be used to endorse or promote products derived
 from this software without THIS SOFTWARE IS PROVIDED specific prior written permission.

 BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
 IS\" AND ANY THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br > PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
or> PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
or> PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
 LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE (INCLUDING
 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH USE OF THIS
 Copyright (c) 2018, 2019 Oracle and/or its affiliates. All rights reserved. \"
br>[//]: # \" \"
br>[//]: # \" This program and the accompanying materials are made available under the \"
br>[/]: # \" terms of the Eclipse Distribution License v. 1.0, which is available at \"
br>[/]: # \" http://www.eclipse.org/org/documents/edl-v10.php. \"
br>[/]: # \" \"
br>[/]: # \" SPDX-License-Identifier: BSD-3-Clause \"
># Notices for Jakarta Web Services Metadata
>br>This content is produced and maintained by the Jakarta XML Web Services < br>project. < br> * Project home: https://projects.eclipse.org/projects/ee4j.jaxws

Trademarks
br>Jakarta XML Web Services is a trademark of the Eclipse

```
respective authors or their employers. For <br/>br>more information regarding
authorship of content, please consult the listed <br/>br>source code
repository logs.<br/>br>## Declared Project Licenses<br/>br>This program
and the accompanying materials are made available under the terms < br > of
the Eclipse Distribution License v. 1.0 which is available
at<br/>br>http://www.eclipse.org/org/documents/edl-v10.php.<br>SPDX-
License-Identifier: BSD-3-Clause<br><br>## Source Code<br><br>The project
maintains the following source code repositories: <br/> *
https://github.com/eclipse-ee4j/jws-api<br/><br/>https://github.com/eclipse-
ee4j/jax-ws-api<br/>https://github.com/eclipse-ee4j/saaj-api<br/>br><##
Third-party Content<br><br>>This project leverages the following third
party content.<br/>br>None<br/>dbr><br/>## Cryptography<br/>Content may
contain encryption software. The country in which you are
currently<br/>smay have restrictions on the import, possession, and use,
and/or re-export to<br/>other country, of encryption software. BEFORE
regulations and policies concerning the import, <br/> possession, or use,
and re-export of encryption software, to see if this
jakarta.mail-api 2.1.2 (EPL-2.0)
   https://repol.maven.org/maven2/jakarta/mail/jakarta.mail-api
   For the full text of the EPL-2.0 license, see Eclipse Public License
2.0 (EPL-2.0)
jakarta.servlet-api 6.0.0 (EPL-2.0)
   https://repo1.maven.org/maven2/jakarta/servlet/jakarta.servlet-api
   For the full text of the EPL-2.0 license, see Eclipse Public License
2.0 (EPL-2.0)
jakarta.servlet.jsp-api 3.1.0 (EPL-2.0)
https://repol.maven.org/maven2/jakarta/servlet/jsp/jakarta.servlet.jsp-
api
   For the full text of the EPL-2.0 license, see Eclipse Public License
2.0 (EPL-2.0)
jakarta.servlet.jsp.jstl 3.0.0 (EPL-2.0)
https://repol.maven.org/maven2/org/glassfish/web/jakarta.servlet.jsp.jstl
   For the full text of the EPL-2.0 license, see Eclipse Public License
2.0 (EPL-2.0)
jakarta.servlet.jsp.jstl-api 3.0.0 (EPL-2.0)
```

```
https://repol.maven.org/maven2/jakarta/servlet/jsp/jstl/jakarta.servlet.j
sp.jstl-api
    For the full text of the EPL-2.0 license, see Eclipse Public License
2.0 (EPL-2.0)
jakarta.validation-api 3.0.0 (Apache-2.0)
    https://repol.maven.org/maven2/jakarta/validation/jakarta.validation-
api
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
jakarta.validation-api 3.0.2 (Apache-2.0)
    https://repol.maven.org/maven2/jakarta/validation/jakarta.validation-
api
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
jakarta.websocket-api 2.1.1 (EPL-2.0)
    https://repol.maven.org/maven2/jakarta/websocket/jakarta.websocket-
api
    For the full text of the EPL-2.0 license, see Eclipse Public License
2.0 (EPL-2.0)
jakarta.websocket-api 2.1.1 (EPL-2.0)
    https://repol.maven.org/maven2/jakarta/websocket/jakarta.websocket-
api
    For the full text of the EPL-2.0 license, see Eclipse Public License
2.0 (EPL-2.0)
jakarta.websocket-api 2.1.1 (EPL-2.0)
    https://repol.maven.org/maven2/jakarta/websocket/jakarta.websocket-
api
    For the full text of the EPL-2.0 license, see Eclipse Public License
2.0 (EPL-2.0)
jakarta.websocket-client-api 2.1.1 (EPL-2.0)
    https://repol.maven.org/maven2/jakarta/websocket/jakarta.websocket-
client-api
    For the full text of the EPL-2.0 license, see Eclipse Public License
2.0 (EPL-2.0)
```

jakarta.websocket-client-api 2.1.1 (EPL-2.0)

https://repol.maven.org/maven2/jakarta/websocket/jakarta.websocket-client-api

For the full text of the EPL-2.0 license, see Eclipse Public License 2.0 (EPL-2.0)

jakarta.websocket-client-api 2.1.1 (EPL-2.0)

https://repol.maven.org/maven2/jakarta/websocket/jakarta.websocketclient-api

For the full text of the EPL-2.0 license, see Eclipse Public License $2.0 \quad (\text{EPL-}2.0)$

jakarta.xml.bind-api 2.3.3 (BSD-3-Clause)

https://repol.maven.org/maven2/jakarta/xml/bind/jakarta.xml.bind-api

Copyright (c) 2017, 2018 Oracle and/or its affiliates. All rights reserved.

 Redistribution and use in source and binary forms, with or without
 modification, are permitted provided that the following conditions
 are met:

 Redistributions of source code must retain the above copyright
br> notice, this list of conditions and the following disclaimer.

 - Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the distribution.

 the distribution of the d - Neither the name of the Eclipse Foundation, Inc. nor the names of its
 contributors may be used to endorse or promote products derived
 from this software without specific prior THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
 IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
br> PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br> PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
 PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
 LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE (INCLUDING
 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH USE OF THIS
 Copyright (c) 2018, 2019 Oracle and/or its affiliates. All rights reserved. \"
br>[//]: # \" \"
br>[//]: # \" This program and the accompanying materials are made available under the \"
br>[/]: # \" terms of the Eclipse Distribution License v. 1.0, which is available at \"
br>[//]: # \" http://www.eclipse.org/org/documents/edl-v10.php. \"
br>[/]: # \" \"
br>[/]: # \" SPDX-License-Identifier: BSD-3-Clause \"
Notices for Jakarta XML Binding
This content is produced and maintained by the Jakarta XML Binding
br>project.
br>*

Project home: https://projects.eclipse.org/projects/ee4j.jaxb
br>## Trademarks

Jakarta XML Binding is a trademark of the Eclipse respective authors or their employers. For
br>more information regarding authorship of content, please consult the listed
 source code repository logs.
br>## Declared Project Licenses
br>This program and the accompanying materials are made available under the terms
of the Eclipse Distribution License v. 1.0 which is available at
br>http://www.eclipse.org/org/documents/edl-v10.php.
<pr>SPDX-</pr> License-Identifier: BSD-3-Clause

Source Code

The project</br> maintains the following source code repositories:
 br> https://github.com/eclipse-ee4j/jaxb-api
thtps://github.com/eclipseee4j/jaxb-tck
<## Third-party Content

This project leverages the following third party content.
Apache River (3.0.0)
* License: Apache-2.0 AND BSD-3-Clause
br>ASM 7 (n/a)
br>* License: BSD-3-Clause

Project: https://asm.ow2.io/

Source:

Source:

Source:

Project: https://asm.ow2.io/ https://repository.ow2.org/nexus/#nexus-search;qav~org.ow2.asm~asmcommons~~~kw, versionexpand
JTHarness (5.0)
* License: (GPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0) \t
br>* Project: https://wiki.openjdk.java.net/display/CodeTools/JT+Harness
* Source: http://hg.openjdk.java.net/code-tools/jtharness/

ormalize.css (3.0.2)
 * License: MIT
 SigTest (n/a)
 * License: GPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0
<pr>## Cryptography

Content may contain encryption software. The country in which you are currently
br>may have restrictions on the import, possession, and use, and/or re-export to
orranother country, of encryption software. BEFORE using any encryption software,
please check the country's laws, regulations and policies concerning the import,
br>possession, or use, and re-export of encryption software, to see if this is
permitted.
<-

jakarta.xml.bind-api 2.3.3 (BSD-3-Clause)

https://repol.maven.org/maven2/jakarta/xml/bind/jakarta.xml.bind-api

Copyright (c) 2017, 2018 Oracle and/or its affiliates. All rights Redistribution and use in source and binary reserved.

 forms, with or without
 modification, are permitted provided that are met:
 the following conditions

 Redistributions of source code must retain the above copyright
br> notice, this list of conditions and the following disclaimer.
p - Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 the
 documentation and/or other materials provided with the distribution.

 the distribution of the d - Neither the name of the Eclipse Foundation, Inc. nor the
 names of its
 contributors may be used to endorse or promote products derived
 from this software without specific prior THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
 IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR <> br > ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br>

EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO,
 PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
or> PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
 NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH USE OF THIS
 Copyright (c) 2018, 2019 Oracle and/or its affiliates. All rights reserved. $\" \br > [//]: # \" \br > [//]: # \" This program and the$ accompanying materials are made available under the \"
br>[//]: # \" terms of the Eclipse Distribution License v. 1.0, which is available at \"
br>[//]: # \" http://www.eclipse.org/org/documents/edl-v10.php. \"
|/|: # \" \"
|/|: # \" SPDX-License-Identifier: BSD-3-Clause \"
Notices for Jakarta XML Binding

This content is produced and maintained by the Jakarta XML Binding
project.
t>* Project home: https://projects.eclipse.org/projects/ee4j.jaxb

Trademarks
br>Jakarta XML Binding is a trademark of the Eclipse Foundation.

 ## Copyright
 All content is the property of the respective authors or their employers. For
br>more information regarding authorship of content, please consult the listed
 source code repository logs.
Declared Project Licenses
br>This program and the accompanying materials are made available under the terms
br>of the Eclipse Distribution License v. 1.0 which is available at
br>http://www.eclipse.org/org/documents/edl-v10.php.
<pr>SPDX-</pr> License-Identifier: BSD-3-Clause

Source Code

The project maintains the following source code repositories:
 br> https://github.com/eclipse-ee4j/jaxb-api
thtps://github.com/eclipseee4j/jaxb-tck
<## Third-party Content
<This project leverages the following third party content.
>Apache River (3.0.0)
>* License: Apache-2.0 AND BSD-3-Clause
br>ASM 7 (n/a)
br>* License: BSD-3-Clause

* Project: https://asm.ow2.io/

* Source:

* Source:<br https://repository.ow2.org/nexus/#nexus-search;qav~org.ow2.asm~asmcommons~~~kw, versionexpand

JTHarness (5.0)
<kr>* License: (GPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0) \t
br>* Project: https://wiki.openjdk.java.net/display/CodeTools/JT+Harness
* Source: http://hq.openjdk.java.net/code-tools/jtharness/

ormalize.css (3.0.2)
* License: MIT
>SigTest (n/a)
* License: GPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0
 ## Cryptography

Content may contain encryption software. The country in which you are currently

may have restrictions on the import, possession, and use, and/or re-export to
ofr>another country, of check the country's laws, regulations and policies concerning the see if this is
>permitted.
><-

jakarta.xml.bind-api 2.3.3 (BSD-3-Clause)

https://repol.maven.org/maven2/jakarta/xml/bind/jakarta.xml.bind-api

Copyright (c) 2017, 2018 Oracle and/or its affiliates. All rights reserved.

Redistribution and use in source and binary forms, with or without

modification, are permitted provided that

the following conditions
 are met:
 Redistributions of source code must retain the above copyright
 try notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the distribution. <br - Neither the name of the Eclipse Foundation, Inc. nor the
 names of its
 contributors may be used to endorse or promote from this software without specific prior products derived
 written permission.

 THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
 IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,

 WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
br> ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br> PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
or> PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT OF
 (INCLUDING
 NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH USE OF THIS
 Copyright (c) 2018, 2019 Oracle and/or its affiliates. All rights reserved. $\" \br > [//]: # \" \br > [//]: # \" This program and the$ accompanying materials are made available under the \"
"
|/|: # \" terms of the Eclipse Distribution License v. 1.0, which is available at \"
br>[/]: # \" http://www.eclipse.org/org/documents/edl-v10.php. \"
br>[/]: # \" \"
br>[/]: # \" SPDX-License-Identifier: BSD-3-Clause \"
Notices for Jakarta XML Binding
This content is produced and maintained by the Jakarta XML Binding
project.
br>* Project home: https://projects.eclipse.org/projects/ee4j.jaxb
br>## Trademarks

Jakarta XML Binding is a trademark of the Eclipse Foundation.

 ## Copyright
 All content is the property of the respective authors or their employers. For < br>>more information regarding authorship of content, please consult the listed
br>source code repository logs.
%br>## Declared Project Licenses
br>This program and the accompanying materials are made available under the terms
br>of the Eclipse Distribution License v. 1.0 which is available at
br>http://www.eclipse.org/org/documents/edl-v10.php.
<pr>SPDX-</pr> License-Identifier: BSD-3-Clause

Source Code

The project maintains the following source code repositories:
 br> https://github.com/eclipse-ee4j/jaxb-api
thtps://github.com/eclipseee4j/jaxb-tck
<## Third-party Content

This project leverages the following third party content.
>Apache River (3.0.0)
>* License: Apache-2.0 AND BSD-3-Clause
br>ASM 7 (n/a)
br>* License: BSD-3-Clause
br>* Project: https://asm.ow2.io/
br>* Source:
br> https://repository.ow2.org/nexus/#nexus-search;gav~org.ow2.asm~asmcommons~~~~kw, versionexpand
JTHarness (5.0)
* License: (GPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0) \t
br>* Project: https://wiki.openjdk.java.net/display/CodeTools/JT+Harness
* Source: http://hq.openjdk.java.net/code-tools/jtharness/
ormalize.css (3.0.2)
 * License: MIT
 SigTest (n/a)
 * License: GPL-2.0 OR GPL-2.0 WITH Classpath-exception-2.0
 ## Cryptography

Content may contain encryption software. The country

jakarta.xml.soap-api 1.4.2 (BSD-3-Clause)

https://repol.maven.org/maven2/jakarta/xml/soap/jakarta.xml.soap-api

Copyright (c) 2017 Oracle and/or its affiliates. All rights reserved.
 $\langle br \rangle$ Redistribution and use in source and binary forms, with or without
 modification, are permitted provided that the following conditions
 Redistributions of source code must retain the above copyright
br> notice, this list of conditions and the following disclaimer. <br - Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the distribution.

 the distribution of the d - Neither the name of the Eclipse Foundation, Inc. nor the names of its
 contributors may be used to endorse or promote products derived
 from this software without specific prior
 THIS SOFTWARE IS PROVIDED BY THE written permission.
 COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
 IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br > ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br> PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
or> PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT OF
 NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE (INCLUDING
 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH USE OF THIS
 Copyright (c) 2018, 2019 Oracle and/or its affiliates. All rights accompanying materials are made available under the \"
br>[/]: # \" terms of the Eclipse Distribution License v. 1.0, which is available at \"
br>[/]: # \" http://www.eclipse.org/org/documents/edl-v10.php. \"
|/|: # \" \"
|/|: # \" SPDX-License-Identifier: BSD-3-Clause \"
Notices for Jakarta SOAP with Attachments
This content is produced and maintained by the Jakarta XML Web Services
project.

* Project home: https://projects.eclipse.org/projects/ee4j.jaxws
<## Trademarks
br>Jakarta XML Web Services is a trademark of the Eclipse Foundation.

 ## Copyright
 All content is the property of the respective authors or their employers. For
br>more information regarding authorship of content, please consult the listed
br>source code repository logs.
br>## Declared Project Licenses
>This program and the accompanying materials are made available under the terms
br>of the Eclipse Distribution License v. 1.0 which is available
br>at

jakarta.xml.ws-api 2.3.3 (BSD-3-Clause)

https://repol.maven.org/maven2/jakarta/xml/ws/jakarta.xml.ws-api

Copyright (c) 2017, 2018 Oracle and/or its affiliates. All rights reserved.

> Redistribution and use in source and binary forms, with or without
 modification, are permitted provided that the following conditions
 are met:

 - Redistributions of source code must retain the above copyright
 notice, this list of conditions and the following disclaimer.

 Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the - Neither the name of the Eclipse Foundation, distribution.

> Inc. nor the names of its
 contributors may be used to endorse or promote products derived
 from this software without specific prior written permission.

 THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
 IS\" AND ANY THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br > PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
or> CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,

 PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
or> PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT OF
 (INCLUDING
 NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS
 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH Copyright (c) 2018, 2019 Oracle and/or its affiliates. All rights reserved. \"
br>[//]: # \" \"
br>[//]: # \" This program and the accompanying materials are made available under the \"
br>[/]: # \" terms of the Eclipse Distribution License v. 1.0, which is available at \"
br>[/]: # \" http://www.eclipse.org/org/documents/edl-v10.php. \"
|/|: # \" \"
|/|: # \" SPDX-License-Identifier: BSD-3-Clause \"
Notices for Jakarta XML Web Services

This content is produced and maintained by the Jakarta XML Web Services
project.

* Project home: https://projects.eclipse.org/projects/ee4j.jaxws

##

Trademarks
> Jakarta XML Web Services is a trademark of the Eclipse Foundation.

 ## Copyright
 All content is the property of the respective authors or their employers. For
br>more information regarding authorship of content, please consult the listed br>source code repository logs.
thr>## Declared Project Licenses
br>This program and the accompanying materials are made available under the terms
of the Eclipse Distribution License v. 1.0 which is available at
br>http://www.eclipse.org/org/documents/edl-v10.php.

SPDX-License-Identifier: BSD-3-Clause

Source Code

The project maintains the following source code repositories:
 br> https://github.com/eclipse-ee4j/jws-api

https://github.com/eclipseee4j/jax-ws-api
* https://github.com/eclipse-ee4j/saaj-api

>## Third-party Content
Str>This project leverages the following third party content.
br>None
dbr>
Cryptography
Content may contain encryption software. The country in which you are currently < br>may have restrictions on the import, possession, and use, and/or re-export to
other country, of encryption software. BEFORE using any encryption software,
br>please check the country's laws, regulations and policies concerning the import,
 possession, or use, and re-export of encryption software, to see if this

java-transaction-api 1.1 (CDDL-1.0)

http://www.oracle.com/technetwork/java/javaee/tech/jta-138684.html

For the full text of the CDDL-1.0 license, see Common Development and Distribution License 1.0 (CDDL-1.0)

javabeansjaf 1.1 (CDDL-1.0)

http://java.sun.com/javase/technologies/desktop/javabeans/jaf/

For the full text of the CDDL-1.0 license, see Common Development and Distribution License 1.0 (CDDL-1.0)

javax.annotation-api 1.3.2 (CDDL-1.0)

https://repol.maven.org/maven2/javax/annotation/javax.annotation-api

For the full text of the CDDL-1.0 license, see Common Development and Distribution License 1.0 (CDDL-1.0)

javax.annotation-api 1.3.2 (GPL-2.0-with-classpath-exception)

https://repol.maven.org/maven2/javax/annotation/javax.annotation-api

For the full text of the GPL-2.0-with-classpath-exception license, see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-classpath-exception)

javax.mail 1.6.2 (GPL-2.0-with-classpath-exception)

https://repol.maven.org/maven2/com/sun/mail/javax.mail

For the full text of the GPL-2.0-with-classpath-exception license, see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-withclasspath-exception) javax.servlet 9.0.62 (Apache-2.0) https://repol.maven.org/maven2/org/glassfish/javax.servlet For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0) javax.xml.soap-api 1.4.0 (CDDL-1.0) https://repol.maven.org/maven2/javax/xml/soap/javax.xml.soap-api For the full text of the CDDL-1.0 license, see Common Development and Distribution License 1.0 (CDDL-1.0) jaxb-api 2.2.3 (GPL-2.0-with-classpath-exception) https://repol.maven.org/maven2/javax/xml/bind/jaxb-api For the full text of the GPL-2.0-with-classpath-exception license, see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-withclasspath-exception) jaxb-impl 2.2.4 (CDDL-1.1) https://repol.maven.org/maven2/com/sun/xml/bind/jaxb-impl For the full text of the CDDL-1.1 license, see Common Development and Distribution License 1.1 (CDDL-1.1) jaxb-runtime 2.3.6 (BSD-3-Clause) https://repol.maven.org/maven2/org/glassfish/jaxb/jaxb-runtime

[# Notices for Eclipse Implementation of JAXB

This content is produced and maintained by the Eclipse Implementation of JAXB
project.
* Project home: https://projects.eclipse.org/projects/ee4j.jaxb-impl

Trademarks

Sbr>Eclipse Implementation of JAXB is a trademark of the Eclipse Foundation.

Copyright

All content is the property of the respective authors or their employers. For
br>more information regarding authorship of content, please consult the listed
br>source code repository logs.
br>
Declared Project Licenses
Str>This program and the accompanying materials are made available under the terms
of the Eclipse Distribution License v. 1.0 which is available at
tp://www.eclipse.org/org/documents/edlv10.php.
br><pr>SPDX-License-Identifier: BSD-3-Clause
br><pr>## Source Code

The project maintains the following source code repositories:
 * https://github.com/eclipse-ee4j/jaxb-ri
 * https://github.com/eclipse-ee4j/jaxb-istack-commons
*

```
https://github.com/eclipse-ee4j/jaxb-dtd-parser<br>*
https://github.com/eclipse-ee4j/jaxb-fi<br/>this://github.com/eclipse-
ee4j/jaxb-stax-ex<br>* https://github.com/eclipse-ee4j/jax-rpc-
ri<br>>## Third-party Content<br>>This project leverages the
following third party content. cbr>Apache Ant (1.10.2) cbr>*
License: Apache-2.0 AND W3C AND LicenseRef-Public-Domain<br/>br>Apache
Ant (1.10.2) <br> * License: Apache-2.0 AND W3C AND LicenseRef-Public-
Domain<br/>br><br>Apache Felix (1.2.0)<br>>* License: Apache License,
2.0<br><br><args4j (2.33)<br><br>< License: MIT License<br><br><dom4j
(1.6.1) <br/>br>< License: Custom license based on Apache 1.1 <br/>br> file-
management (3.0.0) <br>* License: Apache-2.0 <br>* Project:
https://maven.apache.org/shared/file-management/<br/>
Source:<br/>
'* Source:<br/>
'br>
https://svn.apache.org/viewvc/maven/shared/tags/file-management-
3.0.0/<br><br>>JUnit (4.12)<br>>* License: Eclipse Public
License<br/>br>JUnit (4.12)<br/>br><br/>* License: Eclipse Public
License<br/>br><br/>maven-compat (3.5.2)<br/>br><br/>* License: Apache-2.0<br/>br>*
Project: https://maven.apache.org/ref/3.5.2/maven-compat/<br/>br>*
Source: <br>
             https://mvnrepository.com/artifact/org.apache.maven/maven-
compat/3.5.2<br><br><maven-core (3.5.2)<br>* License: Apache-2.0<br>*
Project: https://maven.apache.org/ref/3.5.2/maven-core/index.html<br/>
Source: https://mvnrepository.com/artifact/org.apache.maven/maven-
core/3.5.2<br>>maven-plugin-annotations (3.5)<br>>* License:
Apache-2.0<br/>br>* Project: https://maven.apache.org/plugin-tools/maven-
plugin-annotations/<br/>
* Source:<br/>
https://github.com/apache/maven-
plugin-tools/tree/master/maven-plugin-annotations<br>>dr><br>>maven-plugin-api
(3.5.2) <br> * License: Apache-2.0 <br> <br> maven-resolver-api
(1.1.1) <br> * License: Apache-2.0 <br> <br/>maven-resolver-api
(1.1.1)  ticense: Apache-2.0  br > maven-resolver-connector-
basic (1.1.1) <br> * License: Apache-2.0 <br> maven-resolver-impl
(1.1.1) <br> * License: Apache-2.0 <br> *maven-resolver-spi
(1.1.1) <br/>
* License: Apache-2.0 <br/>
* br> maven-resolver-transport-file
(1.1.1) <br> * License: Apache-2.0 <br> * Project:
https://maven.apache.org/resolver/maven-resolver-transport-file/<br/>
            https://github.com/apache/maven-resolver/tree/master/maven-
Source: <br>
resolver-transport-file<br/>br><br/>br>maven-resolver-util (1.1.1)<br/>br><br/>*
License: Apache-2.0<br><br>maven-settings (3.5.2)<br><br>* License:
Apache-2.0<br>* Source:<br>
https://mvnrepository.com/artifact/org.apache.maven/maven-
settings/3.5.2<br><br>OSGi Service Platform Core Companion Code
(6.0) <br/>br><br/>* License: Apache License, 2.0 <br/>br><br/>plexus-archiver
(3.5) <br> * License: Apache-2.0 <br> * Project: https://codehaus-
plexus.github.io/plexus-archiver/<br>* Source:
https://github.com/codehaus-plexus/plexus-archiver<br><br>>plexus-io
License: Apache- 2.0 or Apache- 1.1 or BSD or Public Domain or
             University Extreme! Lab Software License V1.1.1 (Apache 1.1
Indiana<br>
style) <br/>br><elaxng-datatype (1.0) <br/>br><br/>* License: New BSD
license<br>>ax (0.2)<br>> License: SAX-PD<br>* Project:
http://www.megginson.com/downloads/SAX/<br>* Source:
http://sourceforge.net/project/showfiles.php?group id=29449<br><br>testng
(6.14.2) <br> * License: Apache-2.0 AND (MIT OR GPL-1.0+) <br> * Project:
https://testng.org/doc/index.html<br>* Source:
https://github.com/cbeust/testng<br>>wagon-http-lightweight
(3.0.0) <br> * License: Pending <br > * Project:
```

https://maven.apache.org/wagon/
* Source:
https://mvnrepository.com/artifact/org.apache.maven.wagon/wagon-http-lightweight/3.0.0
br><z for java (1.8)
br>
* License: LicenseRef-Public-Domain
br>
Cryptography
br>
Content may contain encryption software. The country in which you are currently
br>may have restrictions on the import, possession, and use, and/or re-export to
br>another country, of encryption software. BEFORE using any encryption software,
br>please check the country's laws, regulations and policies concerning the import,
br>possession, or use, and re-export of encryption software, to see if this is
br>permitted.
br>
]

jaxb-runtime 2.3.8 (Eclipse Distribution License 1.0 Deprecated)

https://repol.maven.org/maven2/org/glassfish/jaxb/jaxb-runtime

*** Notices text not available. Manual review required. ***

jaxb-runtime 2.3.8 (Eclipse Distribution License 1.0 Deprecated)

https://repol.maven.org/maven2/org/glassfish/jaxb/jaxb-runtime

*** Notices text not available. Manual review required. ***

jaxb-xjc 2.2.4 (CDDL-1.1)

https://repol.maven.org/maven2/com/sun/xml/bind/jaxb-xjc

For the full text of the CDDL-1.1 license, see Common Development and Distribution License 1.1 (CDDL-1.1)

jaxws-api 2.3.1 (GPL-2.0-with-classpath-exception)

https://repol.maven.org/maven2/javax/xml/ws/jaxws-api

For the full text of the GPL-2.0-with-classpath-exception license, see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-classpath-exception)

jaxws-rt 2.3.3 (BSD-3-Clause)

https://repol.maven.org/maven2/com/sun/xml/ws/jaxws-rt

Copyright (c) 2017 Oracle and/or its affiliates. All rights Redistribution and use in source and binary forms, reserved.

 with or without
 modification, are permitted provided that the - Redistributions of following conditions
 are met:

 source code must retain the above copyright
 notice, this list of conditions and the following disclaimer.

 Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 the
 documentation and/or other materials provided with the distribution.

> - Neither the name of the Eclipse Foundation, Inc. nor the names of its
 contributors may be used to endorse or promote products derived
 from this software without

```
specific prior written permission. <br/>
THIS SOFTWARE IS PROVIDED
BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS<br>
                                                 IS\" AND ANY
EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, <br/>
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR<br/>
br>
PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR<br/>or>
PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR<br/>or>
PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY
         LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
(INCLUDING<br>
               NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
USE OF THIS<br>
                 SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
for Eclipse Metro <br > This content is produced and maintained by the
Eclipse Metro project. <br> * Project home:
https://projects.eclipse.org/projects/ee4j.metro<br><br>##
Trademarks<br><br>Eclipse Metro is a trademark of the Eclipse
respective authors or their employers. For <br/>br>more information regarding
authorship of content, please consult the listed <br/> source code
repository logs.<br/>%br>## Declared Project Licenses<br/>br>This program
and the accompanying materials are made available under the terms<br/>br>of
the Eclipse Distribution License v. 1.0 which is available
at<br/>br>http://www.eclipse.org/org/documents/edl-v10.php.<br><pr>SPDX-</pr>
License-Identifier: BSD-3-Clause<br><br>## Source Code<br><br>The project
maintains the following source code repositories: <br/> *br>*
https://github.com/eclipse-ee4j/metro-xmlstreambuffer<br/>
https://github.com/eclipse-ee4j/metro-policy<br>*
https://github.com/eclipse-ee4j/metro-wsit<br>*
https://github.com/eclipse-ee4j/metro-mimepull<br>*
https://github.com/eclipse-ee4j/metro-ws-test-harness<br/>
https://github.com/eclipse-ee4j/metro-package-rename-task<br/>br>*
https://github.com/eclipse-ee4j/metro-jax-ws<br>*
https://github.com/eclipse-ee4j/metro-saaj<br>*
https://github.com/eclipse-ee4j/metro-jwsdp-samples<br/>
https://github.com/eclipse-ee4j/jax-rpc-ri<br><hr Third-party
Content<br><br>This project leverages the following third party
content.<br/>dr><dressing.xml Version: 2004/10 (n/a)<br>* License:
W3C<br/>
Project: https://www.w3.org/Submission/ws-addressing/<br/>
*
Source: http://schemas.xmlsoap.org/ws/2004/08/addressing/<br><br>>ant-
launcher (1.10.2) <br> * License: Apache-2.0 AND SAX-PD AND W3C<br> *
Project: https://ant.apache.org/<br>* Source:<br>
http://central.maven.org/maven2/org/apache/ant/ant-launcher/1.10.2/ant-
launcher-1.10.2-sources.jar<br>>Apache Ant (1.6)<br>>* License:
Apache-1.1<br/>br>* Project: https://ant.apache.org/<br/>
* Source:
https://repol.maven.org/maven2/ant/ant/1.6/ant-1.6-
sources.jar<br/>br>Apache Ant (1.10.2)<br><br>* License: Apache-2.0 AND
W3C AND LicenseRef-Public-Domain<br/>
<br/>br>commons-logging (1.1.2)<br/>
<br/>
*
License: Apache-2.0<br/>
Project:
https://commons.apache.org/proper/commons-logging/<br>* Source:<br/>
http://central.maven.org/maven2/commons-logging/commons-
logging/1.1.2/commons-logging-1.1.2-sources.jar<br/>br>JUnit
(4.12) <br> * License: Eclipse Public License <br > maven-core
(3.5.2) <br> * License: Apache-2.0 <br> <br/> maven-plugin-annotations
```

```
(3.5.1) <br> * License: Apache-2.0 <br> * Project: <br>
https://maven.apache.org/plugin-tools/maven-plugin-annotations/project-
info.html<br/>br>* Source:<br/>br> https://github.com/apache/maven-plugin-
tools/tree/maven-plugin-tools-3.5.1/maven-plugin-
annotations<br><br><br>maven-plugin-api (3.5.2)<br><br>* License: Apache-
2.0<br/>br>* Project: https://maven.apache.org/<br>* Source:
https://github.com/apache/maven/tree/master/maven-plugin-
api <br > dr> <br > maven-resolver-api (1.1.1) <br > <br > * License: Apache-
2.0<br><br>>maven-resolver-util (1.1.1)<br><br>* License: Apache-
2.0 < br> < br> maven-settings (3.5.2) < br> < br> * License: Apache-
2.0<br><br>mex.xsd Version: 2004/09 (n/a) <br>* License: Oasis
Style<br/>
Project: https://www.w3.org/Submission/WS-
MetadataExchange/#appendix-II<br>* Source:
http://schemas.xmlsoap.org/ws/2004/09/mex/MetadataExchange.xsd<br>>ple
xus-utils (3.1.0) <br> * License: Apache- 2.0 or Apache- 1.1 or BSD or
Public Domain or Indiana<br>
                             University Extreme! Lab Software License
V1.1.1 (Apache 1.1 style) <br>relaxng-datatype (1.0) <br>* License:
New BSD license<br/>br>stax2-api (4.1)<br/>br>* License: Pending<br/>br>*
Project: https://github.com/FasterXML/stax2-api<br/> Source:<br/>br>*
http://central.maven.org/maven2/org/codehaus/woodstox/stax2-
api/4.1/stax2-api-4.1-sources.jar<br><br><br>testng (6.14.2) <br><br>*
License: Apache-2.0 AND MIT<br>* Project:
https://testng.org/doc/index.html<br>* Source:
https://github.com/cbeust/testng<br>>woodstox-core-asl
(4.4.1) <br> * License: Apache-2.0 <br> woodstox-core-asl
(5.1.0) <br> * License: Apache-2.0 <br> * Project:
https://github.com/FasterXML/woodstox<br>* Source:
https://github.com/FasterXML/woodstox<br><br><ws-addr.wsd (1.0)<br><*
License: W3C<br/>br>* Project: https://www.w3.org/2005/08/addressing/<br/>
Source: https://www.w3.org/2006/03/addressing/ws-addr.xsd<br><br>wsat.xsd
Version: 2004/10 (n/a) <br>* License: Oasis Style <br>* Project:
http://schemas.xmlsoap.org/ws/2004/10/wsat/<br>* Source:
http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd<br><br>>wscoor.xsd
(1.0) <br> * License: OASIS Style <br> wscoor.xsd (1.1) <br> *
License: Oasis (Custom) <br/> * Project: http://docs.oasis-open.org/ws-
tx/wscoor/2006/06<br/>br>* Source:<br/>bttp://docs.oasis-open.org/ws-
tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd<br>vsrm Version:
2005/02 (n/a) <br> * License: Oasis (Custom) <br> * Project:
http://schemas.xmlsoap.org/ws/2005/02/rm/<br>* Source:<br/>
http://schemas.xmlsoap.org/ws/2005/02/rm/wsrm.xsd;%20http://schemas.xmlso
ap.org/ws/2005/02/rm/wsrm-policy.xsd<br><br>wsrm.xsd (1.2)<br><br>*
License: Oasis<br/>br><br/>wstx-wsat.xsd (1.1)<br/>br><br/>* License: Oasis
(Custom) <br><mlsec (1.5.8) <br>< License: Apache-2.0 <br>* Project:
http://santuario.apache.org/<br>* Source:<br>
https://repol.maven.org/maven2/org/apache/santuario/xmlsec/1.5.8/xmlsec-
1.5.8-sources.jar<br/>br><br>## Cryptography<br><br>Content may contain
encryption software. The country in which you are currently<br/>br>may have
restrictions on the import, possession, and use, and/or re-export
to<br/>o<br/>br>another country, of encryption software. BEFORE using any
encryption software, <br/>
<br/>br>please check the country's laws, regulations and
encryption software, to see if this is<br/>br>permitted.<br/>br><-
```

https://repol.maven.org/maven2/com/sun/xml/ws/jaxws-tools

/*
br> * DO NOT ALTER OR REMOVE COPYRIGHT NOTICES OR THIS HEADER.
br>

*

* Copyright (c) 1997-2010 Oracle and/or its affiliates. All rights reserved.
 * The contents of this file are subject to the terms of either the GNU

'* General Public License Version 2 only (\"GPL\") or the Common Development

* and Distribution License(\"CDDL\") (collectively, the "License"). You
* may not use this file except in compliance with the License. You can

'* obtain a copy of the License at
 * https://glassfish.dev.java.net/public/CDDL+GPL 1 1.html
 * or packager/legal/LICENSE.txt. See the License for the specific
br> * *
br> * When distributing the software, include this License Header Notice in each

'* file and include the License file at packager/legal/LICENSE.txt.
 *
 * GPL Classpath Exception:
 * Oracle designates this particular file as subject to the \"Classpath\"
br> * exception as provided by Oracle in the GPL Version 2 section of the License

* file that accompanied this code.

*cbr> * Modifications:

* If applicable, add the following below the License Header, with the fields

* enclosed by brackets [] replaced by your own identifying information: * \"Portions Copyright [year] [name of copyright owner]\"
 *
 * Contributor(s):
 * If you wish your version of this file to be governed by only the CDDL or
or> * only the GPL Version 2, indicate your decision by adding \"[Contributor]
 * elects to include this software in this distribution under the [CDDL or GPL

* Version 2] license.\" If you don't indicate a single choice of license, a
or> * recipient has the option to distribute your version of this file under
t> * either the CDDL, the GPL Version 2 or to extend the choice of license to
br> * its licensees as provided above. However, if you add GPL Version 2 code

* and therefore, elected the GPL Version 2 license, then the option applies

* only if the new code is made subject to such option by the copyright br> * holder. br> */

jboss-logging 3.4.1.Final (Apache-2.0)

https://repol.maven.org/maven2/org/jboss/logging/jboss-logging

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

jboss-logging 3.4.1.Final (Apache-2.0)

https://repol.maven.org/maven2/org/jboss/logging/jboss-logging

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

joda-time 2.2 (Apache-2.0)

https://sourceforge.net/projects/joda-time

```
For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
joda-time 2.2 (Apache-2.0)
   https://sourceforge.net/projects/joda-time
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
joda-time 2.2 (Apache-2.0)
   https://sourceforge.net/projects/joda-time
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
jquery 1.7.2 (MIT)
   https://code.jquery.com
   *** Notices text not available. Manual review required. ***
jquery 1.8.2 (MIT)
   https://code.jquery.com
    *** Notices text not available. Manual review required. ***
jquery-sizzle 1.7.2
                     (MIT)
```

https://github.com/jquery/sizzle

Sizzle is released under three licenses: MIT, BSD, and GPL. You may pick the license that best suits your development needs. The text of all three licenses are provided below.

MIT License
>----
Copyright (c) 2009 John Resig
Permission is hereby granted, free of charge, to any person obtaining a copy
of this software and associated documentation files (the \"Software\"), to deal
br>in the Software without restriction, including without limitation the rights
br>to use, copy, modify, merge, publish, distribute, sublicense, and/or sell

sell

domin sell

sell
sell
sell
sell
sell
sell
se to whom the Software is
furnished to do so, subject to the following conditions:
 The above copyright notice and this permission notice shall be included in

br>all copies or substantial portions of the Software.
 dr> THE SOFTWARE IS PROVIDED \"AS IS\", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR

br>IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,

FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE

AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER Cbr>LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM,
obr>OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN
t>THE SOFTWARE.
br>BSD License
br>----
br>Copyright (c) 2009, John

Resig
br>All rights reserved.
Spr>Redistribution and use in source and binary forms, with or without
br>modification, are permitted provided that the following conditions are met:

* Redistributions of source code must retain the above copyright
 notice, this list of binary form must reproduce the above copyright
 notice, this list of conditions and the following disclaimer in the
 br> documentation and/or other materials provided with the distribution. <br * Neither the name of the <organization> nor the
 names of its contributors may be used to endorse or promote products
 derived from this software without specific prior written permission. <pr><pr>THIS SOFTWARE</pr> IS PROVIDED BY John Resig ''AS IS'' AND ANY

SEXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED Cbr>WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE < br > DISCLAIMED. IN NO EVENT SHALL <copyright holder> BE LIABLE FOR ANY
Spr>DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES
br>(INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES;

Strong of USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND < br > ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT < br > (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS < br > SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
 CPL License < br > ----
The GNU General Public License (GPL)
Version 2, June 1991
br>Copyright (C) 1989, 1991 Free Software Foundation, Inc.
59 Temple Place, Suite 330, Boston, MA 02111-1307 USA
>Everyone is permitted to copy and distribute verbatim copies
br>of this license document, but changing it is not allowed.Preamble
>The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Library General Public License instead.) You can apply it to your programs, too.

>When we speak of free software, we are referring to freedom, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs; and that you know you can do these things.
 the>To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.
 For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights. <pr>
We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.
>Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on,

we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations. <pr><pr>Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all. <pr><pr>The precise terms and conditions for copying, distribution and modification follow. <pr>Str>TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION conditions License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The \"Program\", below, refers to any such program or work, and a \"work based on the Program\" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term \"modification\".) Each licensee is addressed as \"you\".
Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

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

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

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

 a) You must cause the modified files to carry prominent notices stating that you changed the files and the date or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

br>These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, and can be reasonably considered independent and separate works in themselves, then

this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Program, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.
 Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Program.
br> In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.
 3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:
 a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

 b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; c) Accompany it with the information you received as to or,

 the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)
 The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.
>If distribution of executable or object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

<1. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.

%br>5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this

License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.
br>6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.

%br>7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

br>If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances. <pr><pr><pr>It is not the purpose of</pr> this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.
 This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.
>8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
>9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.
br>Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and \"any later version\", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation. <pr><pr>If you wish to incorporate parts of the</pr> Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free

Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM \"AS IS\" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

 12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

br>END OF TERMS AND CONDITIONS
<-

jquery.datatables 1.13.8 (MIT)

https://www.nuget.org/packages/jquery.datatables

*** Notices text not available. Manual review required. ***

jquery.datatables 1.7.6 (GPL-2.0-only)

https://www.nuget.org/packages/jquery.datatables

For the full text of the GPL-2.0-only license, see GNU General Public License v2.0 only (GPL-2.0-only)

jquery.datatables 1.7.6 (GPL-2.0-only)

https://www.nuget.org/packages/jquery.datatables

For the full text of the GPL-2.0-only license, see GNU General Public License v2.0 only (GPL-2.0-only)

jquery.datatables 1.9.1 (GPL-2.0-only)

https://www.nuget.org/packages/jquery.datatables

For the full text of the GPL-2.0-only license, see GNU General Public License v2.0 only (GPL-2.0-only)

jquery.validation 1.8.1 (MIT)

https://www.nuget.org/packages/jQuery.Validation

```
*** Notices text not available. Manual review required. ***
jqueryui 1.8.13 (MIT)
    http://jqueryui.com/
    *** Notices text not available. Manual review required. ***
jqueryui 1.8.7 (MIT)
    http://jqueryui.com/
    *** Notices text not available. Manual review required. ***
jsr181-api 1.0-MR1 (GPL-2.0-with-classpath-exception)
    https://repol.maven.org/maven2/javax/jws/jsr181-api
    For the full text of the GPL-2.0-with-classpath-exception license,
see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-
classpath-exception)
jsr181-api 1.0-MR1 (GPL-2.0-with-classpath-exception)
    https://repol.maven.org/maven2/javax/jws/jsr181-api
    For the full text of the GPL-2.0-with-classpath-exception license,
see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-
classpath-exception)
junit-team-junit 4.12 (EPL-1.0)
   http://junit.org
    For the full text of the EPL-1.0 license, see Eclipse Public License
1.0 (EPL-1.0)
junit-team-junit 4.12 (EPL-1.0)
   http://junit.org
    For the full text of the EPL-1.0 license, see Eclipse Public License
1.0 (EPL-1.0)
junit-team-junit 4.12 (EPL-1.0)
   http://junit.org
    For the full text of the EPL-1.0 license, see Eclipse Public License
1.0 (EPL-1.0)
mail 1.4.0 (CDDL-1.0)
```

```
https://repol.maven.org/maven2/com/cedarsoft/commons/mail
    For the full text of the CDDL-1.0 license, see Common Development and
Distribution License 1.0 (CDDL-1.0)
management-api 3.1.0-b001 (GPL-2.0-with-classpath-exception)
    https://repol.maven.org/maven2/org/glassfish/external/management-api
    For the full text of the GPL-2.0-with-classpath-exception license,
see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-
classpath-exception)
management-api 3.1.0-b001 (GPL-2.0-with-classpath-exception)
    https://repol.maven.org/maven2/org/glassfish/external/management-api
    For the full text of the GPL-2.0-with-classpath-exception license,
see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-
classpath-exception)
micrometer-commons 1.10.13 (Apache-2.0)
    https://repol.maven.org/maven2/io/micrometer/micrometer-commons
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
micrometer-commons 1.10.9 (Apache-2.0)
    https://repol.maven.org/maven2/io/micrometer/micrometer-commons
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
micrometer-observation 1.10.13
                                (Apache-2.0)
    https://repol.maven.org/maven2/io/micrometer/micrometer-observation
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
micrometer-observation 1.10.9 (Apache-2.0)
    https://repol.maven.org/maven2/io/micrometer/micrometer-observation
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
mimepull 1.6 (GPL-2.0-with-classpath-exception)
    https://mimepull.dev.java.net/
```

For the full text of the GPL-2.0-with-classpath-exception license, see GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-classpath-exception)

mimepull 1.9.13 (BSD-3-Clause)

https://repol.maven.org/maven2/org/jvnet/mimepull/mimepull

[//]: # \" Copyright (c) 2018, 2020 Oracle and/or its affiliates. All rights reserved. $\"\$ # \" \"
|/]: # \" This program and the accompanying materials are made available under the \"
br>[//]: # \" terms of the Eclipse Distribution License v. 1.0, which is available at \"
br>[/]: # \" http://www.eclipse.org/org/documents/edl-v10.php. \"
|/|: # \" \"
|/|: # \" SPDX-License-Identifier: BSD-3-Clause \"
Copyright (c) 2018 Oracle and/or its affiliates. All rights reserved.
 Redistribution and use in source and binary forms, with or without smodification, are permitted provided that the following conditions
are met:
<- - Redistributions of source code must</pre> retain the above copyright
 notice, this list of conditions and the following disclaimer.
 - Redistributions in binary form must notice, this list of conditions and reproduce the above copyright <br the following disclaimer in the
 documentation and/or other materials provided with the distribution.
 - Neither the name of the Eclipse Foundation, Inc. nor the names of its
 contributors may be used to endorse or promote products derived
 from this software without specific prior written permission. <pr><pr>THIS SOFTWARE IS</pr> PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
br>IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,

THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br > PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR Sbr > CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL,

Specia DATA, OR Sbr>PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF < br > LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING < br > NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS < br > SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH Copyright (c) 2018, 2020 Oracle and/or its affiliates. All rights reserved. \"
br>[/]: # \" \"
br>[/]: # \" This program and the accompanying materials are made available under the \"
br>[//]: # \" terms of the Eclipse Distribution License v. 1.0, which is available at \"
br>[/]: # \" http://www.eclipse.org/org/documents/edl-v10.php. \"
|/]: # \" \"
|/]: # \" SPDX-License-Identifier: BSD-3-Clause \"

Notices for Eclipse Metro

This content is produced and maintained by the Eclipse Metro project. <pr><dr></rr></rr></rr></rr></rr> https://projects.eclipse.org/projects/ee4j.metro

Trademarks

Eclipse Metro is a trademark of the Eclipse respective authors or their employers. For
br>more information regarding authorship of content, please consult the listed
br>source code repository logs.
th> ## Declared Project Licenses br> This program and the accompanying materials are made available under the terms
br>of the Eclipse Distribution License v. 1.0 which is available

```
License-Identifier: BSD-3-Clause<br><br>## Source Code<br><br>The project
maintains the following source code repositories: <br/> *br>*
https://qithub.com/eclipse-ee4j/metro-xmlstreambuffer<br/>
https://github.com/eclipse-ee4j/metro-policy<br>*
https://github.com/eclipse-ee4j/metro-wsit<br>*
https://github.com/eclipse-ee4j/metro-mimepull<br>*
https://github.com/eclipse-ee4j/metro-ws-test-harness<br/>
https://github.com/eclipse-ee4j/metro-package-rename-task<br/>
https://github.com/eclipse-ee4j/metro-jax-ws<br>*
https://github.com/eclipse-ee4j/metro-saaj<br>*
https://github.com/eclipse-ee4j/metro-jwsdp-samples<br/>
https://github.com/eclipse-ee4j/jax-rpc-ri<br><## Third-party
Content<br/>
Str>This project leverages the following third party
content.<br/>dr>addressing.xml Version: 2004/10 (n/a)<br/>br><br/>* License:
W3C<br/>
Project: https://www.w3.org/Submission/ws-addressing/<br/>
*
Source: http://schemas.xmlsoap.org/ws/2004/08/addressing/<br><br>>ant-
launcher (1.10.2) <br> * License: Apache-2.0 AND SAX-PD AND W3C <br > *
Project: https://ant.apache.org/<br>* Source:<br>
http://central.maven.org/maven2/org/apache/ant/ant-launcher/1.10.2/ant-
launcher-1.10.2-sources.jar<br>>Apache Ant (1.6) <br>>* License:
Apache-1.1<br/>br>* Project: https://ant.apache.org/<br/>
* Source:
https://repol.maven.org/maven2/ant/ant/1.6/ant-1.6-
sources.jar<br/>br>Apache Ant (1.10.2)<br><br>* License: Apache-2.0 AND
W3C AND LicenseRef-Public-Domain<br/>br>commons-logging (1.1.2)<br/>br><br/>*
License: Apache-2.0<br>* Project:
https://commons.apache.org/proper/commons-logging/<br/>
* Source:<br/>
br>
http://central.maven.org/maven2/commons-logging/commons-
logging/1.1.2/commons-logging-1.1.2-sources.jar<br/>br>JUnit
(4.12) <br> * License: Eclipse Public License <br > maven-core
(3.5.2) <br>* License: Apache-2.0 <br>>maven-plugin-annotations
(3.5.1) <br>* License: Apache-2.0 <br>* Project: <br>
https://maven.apache.org/plugin-tools/maven-plugin-annotations/project-
info.html<br>* Source:<br>
                           https://github.com/apache/maven-plugin-
tools/tree/maven-plugin-tools-3.5.1/maven-plugin-
annotations<br/>br><br>maven-plugin-api (3.5.2)<br>* License: Apache-
2.0<br/>br>* Project: https://maven.apache.org/<br>* Source:
https://github.com/apache/maven/tree/master/maven-plugin-
api<br/>br><br/>maven-resolver-api (1.1.1)<br><br>* License: Apache-
2.0<br><br>>maven-resolver-util (1.1.1)<br><br>* License: Apache-
2.0<br><br>mex.xsd Version: 2004/09 (n/a) <br> * License: Oasis
Style < br>* Project: https://www.w3.org/Submission/WS-
MetadataExchange/#appendix-II<br>* Source:
http://schemas.xmlsoap.org/ws/2004/09/mex/MetadataExchange.xsd<br>>ple
xus-utils (3.1.0) <br> * License: Apache- 2.0 or Apache- 1.1 or BSD or
Public Domain or Indiana <br>
                             University Extreme! Lab Software License
V1.1.1 (Apache 1.1 style) <br>relaxng-datatype (1.0) <br>* License:
New BSD license<br/>tax2-api (4.1)<br/>br><br/>* License: Pending<br/>tr>*
Project: https://github.com/FasterXML/stax2-api<br>* Source:<br>
http://central.maven.org/maven2/org/codehaus/woodstox/stax2-
api/4.1/stax2-api-4.1-sources.jar<br><br>>testng (6.14.2)<br><br>>*
License: Apache-2.0 AND MIT<br>* Project:
https://testng.org/doc/index.html<br>* Source:
```

```
https://github.com/cbeust/testng<br>>woodstox-core-asl
(4.4.1) <br/> License: Apache-2.0 <br/> woodstox-core-asl
(5.1.0) <br> * License: Pending <br > * Project:
https://qithub.com/FasterXML/woodstox<br/>br>* Source:
https://github.com/FasterXML/woodstox<br><br>ws-addr.wsd (1.0)<br><*
License: W3C<br>* Project: https://www.w3.org/2005/08/addressing/<br>*
Source: https://www.w3.org/2006/03/addressing/ws-addr.xsd<br><br>wsat.xsd
Version: 2004/10 (n/a) <br>* License: Oasis Style <br/>br>* Project:
http://schemas.xmlsoap.org/ws/2004/10/wsat/<br>* Source:
http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd<br><br>wscoor.xsd
(1.0) <br> * License: OASIS Style <br> wscoor.xsd (1.1) <br> *
License: Oasis (Custom) <br/> * Project: http://docs.oasis-open.org/ws-
tx/wscoor/2006/06<br/>br>* Source:<br/>bttp://docs.oasis-open.org/ws-
tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd<br>>wsrm Version:
2005/02 (n/a) <br> * License: Oasis (Custom) <br> * Project:
http://schemas.xmlsoap.org/ws/2005/02/rm/<br>* Source:<br>
http://schemas.xmlsoap.org/ws/2005/02/rm/wsrm.xsd;%20http://schemas.xmlso
ap.org/ws/2005/02/rm/wsrm-policy.xsd<br><br>wsrm.xsd (1.2)<br><br>*
License: Oasis<br/>br><br/>wstx-wsat.xsd (1.1)<br/>br><br/>* License: Oasis
(Custom) <br>xmlsec (1.5.8) <br>* License: Apache-2.0 <br>* Project:
http://santuario.apache.org/<br>* Source:<br>
https://repol.maven.org/maven2/org/apache/santuario/xmlsec/1.5.8/xmlsec-
1.5.8-sources.jar<br/>br><br/>## Cryptography<br/>Content may contain
encryption software. The country in which you are currently<br/>br>may have
restrictions on the import, possession, and use, and/or re-export
to < br > another country, of encryption software. BEFORE using any
encryption software, <br/>
please check the country's laws, regulations and
policies concerning the import, <pr>oproper of
encryption software, to see if this is<br/>br>permitted.<br/>br><-
```

mockito-all 1.10.19 (MIT)

https://repol.maven.org/maven2/org/mockito/mockito-all

Mockito license - MIT.
br>Libraries used:
Cglib - Apache License 2.0
ASM - BSD license
Sbr>Mockito all distribution:
 Objenesis - MIT license
 Hamcrest - BSD License

Copyright (c) 2007 Mockito contributors

Fermission is hereby granted, free of charge, to any person obtaining a copy
of this software and associated documentation files (the \"Software\"), to deal
br>in the Software without restriction, including without limitation the rights
br>to use, copy, modify, merge, publish, distribute, sublicense, and/or sell
or sepies of the Software, and to permit persons to whom the Software is
br>furnished to do so, subject to the following conditions:
 The above copyright notice and this permission notice shall be included in

h>all copies or substantial portions of the Software.
 THE SOFTWARE IS PROVIDED \"AS IS\", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR
or>IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY,

FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE < br > AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER < br > LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM,

Obr>OUT OF OR IN CONNECTION

```
WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN<br/>
Version 2.0, January
Apache License<br>
2004<br>
                             http://www.apache.org/licenses/<br><br>
TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION br> br>
                   \"License\" shall mean the terms and conditions
Definitions. <br> <br>>
for use, reproduction, <br/> and distribution as defined by Sections 1
through 9 of this document.
copyright owner or entity authorized by <br/> the copyright owner that
                                \"Legal Entity\" shall mean the
is granting the License. <br> <br>
union of the acting entity and all <br >
                                      other entities that control,
are controlled by, or are under common<br>
                                           control with that entity.
For the purposes of this definition, <br>
                                         \"control\" means (i) the
power, direct or indirect, to cause the <br >
                                            direction or management
of such entity, whether by contract or<br>
                                           otherwise, or (ii)
ownership of fifty percent (50%) or more of the <br/> 
                                                    outstanding
shares, or (iii) beneficial ownership of such entity. <br> <br>>
\"You\" (or \"Your\") shall mean an individual or Legal Entity<br>
exercising permissions granted by this License. <br><br>
form shall mean the preferred form for making modifications, <br>
any form resulting from mechanical<br>
                                       transformation or translation
of a Source form, including but<br>
                                    not limited to compiled object
code, generated documentation, <br>
                                    and conversions to other media
types.<br><br>
                 \"Work\" shall mean the work of authorship, whether
in Source or<br>
                  Object form, made available under the License, as
indicated by a < br >
                    copyright notice that is included in or attached
to the work<br>
                   (an example is provided in the Appendix
                   \"Derivative Works\" shall mean any work, whether in
below).<br><br>
Source or Object<br/>form, that is based on (or derived from) the
Work and for which the <br>
                             editorial revisions, annotations,
elaborations, or other modifications <br>
                                          represent, as a whole, an
original work of authorship. For the purposes<br/>of this License,
Derivative Works shall not include works that remain<br/>
                                                         separable
from, or merely link (or bind by name) to the interfaces of, <br/>br>
Work and Derivative Works thereof. <br > <br >
                                           \"Contribution\" shall
mean any work of authorship, including<br>
                                            the original version of
the Work and any modifications or additions <br >
                                               to that Work or
Derivative Works thereof, that is intentionally <br
                                                    submitted to
Licensor for inclusion in the Work by the copyright owner<br/>br>
an individual or Legal Entity authorized to submit on behalf of<br/>br>
the copyright owner. For the purposes of this definition,
\"submitted\"<br>
                    means any form of electronic, verbal, or written
communication sent<br>
                         to the Licensor or its representatives,
including but not limited to <br/> communication on electronic mailing
lists, source code control systems, <br>
                                       and issue tracking systems
that are managed by, or on behalf of, the <br/>br>
                                              Licensor for the
purpose of discussing and improving the Work, but<br>
                                                      excluding
communication that is conspicuously marked or otherwise <br>
designated in writing by the copyright owner as \"Not a
                       \"Contributor\" shall mean Licensor and any
Contribution.\"<br><br>
individual or Legal Entity<br/>on behalf of whom a Contribution has
been received by Licensor and <br>
                                  subsequently incorporated within
```

```
the Work. <br> 2. Grant of Copyright License. Subject to the terms
and conditions of <br>
                                          this License, each Contributor hereby grants
to You a perpetual, <br>
                                             worldwide, non-exclusive, no-charge,
royalty-free, irrevocable <br>
                                                      copyright license to reproduce,
prepare Derivative Works of, <br>
                                                         publicly display, publicly perform,
sublicense, and distribute the <br>
                                                          Work and such Derivative Works in
                                                 3. Grant of Patent License. Subject to
Source or Object form. <br><br></ri>
the terms and conditions of <br>
                                                        this License, each Contributor
hereby grants to You a perpetual, <br>
                                                                  worldwide, non-exclusive, no-
                                                                  (except as stated in this
charge, royalty-free, irrevocable<br>
section) patent license to make, have made, <br>
                                                                           use, offer to sell,
sell, import, and otherwise transfer the Work, <br>
                                                                                       where such
by such
Contributor that are necessarily infringed by their<br/>
with the Work to which such Contribution(s) was submitted. If You<br/>br>
institute patent litigation against any entity (including a <br/>br>
cross-claim or counterclaim in a lawsuit) alleging that the Work<br>
or a Contribution incorporated within the Work constitutes direct<br/>
or contributory patent infringement, then any patent licenses <br/>br>
granted to You under this License for that Work shall terminate <br/> tr>
as of the date such litigation is filed. <br > 4. Redistribution. You
may reproduce and distribute copies of the<br>
                                                                              Work or Derivative
Works thereof in any medium, with or without <br>
                                                                                   modifications, and
in Source or Object form, provided that You<br> meet the following
conditions:<br><br>
                                       (a) You must give any other recipients of the
Work or<br>
                                Derivative Works a copy of this License; and <br > <br >
(b) You must cause any modified files to carry prominent notices <br/> to carry prominent notices <
stating that You changed the files; and <br > <br > 
                                                                                 (c) You must retain,
in the Source form of any Derivative Works<br>
                                                                                       that You
distribute, all copyright, patent, trademark, and <br/> 
attribution notices from the Source form of the Work, <br>
excluding those notices that do not pertain to any part of <br>
the Derivative Works; and <br > <br >
                                                             (d) If the Work includes a
\"NOTICE\" text file as part of its<br>
                                                                            distribution, then any
Derivative Works that You distribute must<br/>
                                                                                      include a readable
copy of the attribution notices contained<br>
                                                                                     within such NOTICE
file, excluding those notices that do not<br/>
                                                                                     pertain to any
part of the Derivative Works, in at least one<br/>
                                                                                            of the
following places: within a NOTICE text file distributed <br/>br>
                                                                                                            as
part of the Derivative Works; within the Source form or<br/>or>
documentation, if provided along with the Derivative Works; or, <br/> or, <br/> >
within a display generated by the Derivative Works, if and<br/>br>
wherever such third-party notices normally appear. The contents<br/>
tr>
of the NOTICE file are for informational purposes only and <br/>br>
do not modify the License. You may add Your own attribution <br/>br>
notices within Derivative Works that You distribute, alongside <br/> br>
or as an addendum to the NOTICE text from the Work, provided<br/>br>
that such additional attribution notices cannot be construed <br/>br>
as modifying the License. <br><br>>
                                                            You may add Your own copyright
statement to Your modifications and<br>
                                                                     may provide additional or
different license terms and conditions <br >
                                                                         for use, reproduction, or
distribution of Your modifications, or<br>
                                                                         for any such Derivative
                                                                    reproduction, and
Works as a whole, provided Your use, <br>
```

distribution of the Work otherwise complies with
th> the conditions You explicitly state otherwise,
 any Contribution intentionally submitted for inclusion in the Work
 by You to the Licensor shall be under the terms and conditions of
 this License, without any additional terms or conditions.
 Notwithstanding the above, nothing herein shall supersede or modify
 the terms of any separate license agreement you may have executed
 regarding such Contributions.
 6. Trademarks. This License does not grant permission to use the trade
 names, trademarks, service marks, or product names of the Licensor,
 except as required for reasonable and customary use in describing the
 the
 origin of the Work and reproducing the content of the NOTICE file.

 Disclaimer of Warranty. Unless required by applicable law or
br> agreed to in writing, Licensor provides the Work (and each
 Contributor provides its Contributions) on an \"AS IS\" BASIS,
 WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or
 or
 tr implied, including, without limitation, any warranties or conditions
or> of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A
 appropriateness of using or redistributing the Work and assume any

 risks associated with Your exercise of permissions under this License.

 8. Limitation of Liability. In no event and under no legal theory,
 whether in tort (including negligence), contract, unless required by applicable law (such as or otherwise,
 deliberate and grossly
 negligent acts) or agreed to in writing, shall any Contributor be
 liable to You for damages, including any direct, indirect, special,
 incidental, or consequential damages of any character arising as a
 result of this License or Work (including but not out of the use or inability to use the
 limited to damages for loss of goodwill,
 work stoppage, computer failure or malfunction, or any and all
 other commercial damages or losses), even if such Contributor
 has been advised of the possibility of such damages.

 9. Accepting Warranty or Additional Liability. While redistributing
 the Work or Derivative Works thereof, You may choose to offer,
 > and charge a fee for, acceptance of support, warranty, indemnity,
 or other liability obligations and/or rights consistent with this
br> License. However, in accepting such obligations, You may act only

br> on Your own behalf and on Your sole responsibility, not on behalf

br> of any other Contributor, and only if You agree to indemnify,
 defend, and hold each Contributor harmless for any liability
br> incurred by, or claims asserted against, such Contributor by reason
ot> of your accepting any such warranty or additional liability. <pr><pr>of</pr></pr></pr> END OF TERMS AND CONDITIONS < br > APPENDIX: How to apply the Apache License to your work.

 To apply the Apache License to your work, attach the following
 boilerplate notice, with the fields enclosed by brackets \"[]\"
 replaced with your own identifying information. (Don't include
 the brackets!) The text should be comment syntax for the file format. enclosed in the appropriate
 We also recommend that a
 file or class name and description of same \"printed page\" as the purpose be included on the
 copyright notice for easier
identification within third-party

```
Licensed under the Apache License, Version 2.0 (the \"License\"); <br/>
you may not use this file except in compliance with the License. <br/> <br/> tr>
You may obtain a copy of the License at <br > <br >
http://www.apache.org/licenses/LICENSE-2.0<br>> Unless required by
applicable law or agreed to in writing, software <br > distributed under
the License is distributed on an \"AS IS\" BASIS, <br>
See the License for the specific language governing permissions and <br/> the specific language governing 
limitations under the License. <br><-
INRIA, France Telecom\r<br/>br>All rights reserved.\r<br/>br>\redistribution
and use in source and binary forms, with or without\r<br/>br>modification,
are permitted provided that the following conditions\r<br/>br>are
met:\r<br>\r<br>1. Redistributions of source code must retain the above
                        notice, this list of conditions and the following
copyright\r<br>
disclaimer.\r<br>\r<br>2. Redistributions in binary form must reproduce
the above copyright\r<br>
                                       notice, this list of conditions and the
following disclaimer in the \r < br >
                                                     documentation and/or other materials
provided with the distribution.\r<br/>t<br/>or.\r<br/>or. Neither the name of the
copyright holders nor the names of its\r<br
                                                                   contributors may be used
to endorse or promote products derived from\r<br>
                                                                          this software without
specific prior written permission.\r<br>\r<br>THIS SOFTWARE IS PROVIDED
BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS IS\"\r<br/>br>AND ANY EXPRESS
OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE\r<br/>br>IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE\r<br/>br>ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
CONTRIBUTORS BE\r<br/>t>LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL,
SPECIAL, EXEMPLARY, OR\r<br/>consequential damages (including, but not
LIMITED TO, PROCUREMENT OF\r<br/>br>SUBSTITUTE GOODS OR SERVICES; LOSS OF
USE, DATA, OR PROFITS; OR BUSINESS\r<br/>br>INTERRUPTION) HOWEVER CAUSED AND
ON ANY THEORY OF LIABILITY, WHETHER IN\r<br/>br>CONTRACT, STRICT LIABILITY,
OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE)\r<br/>br>ARISING IN ANY WAY OUT
OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF\r<br/>br>THE POSSIBILITY OF
License<br><br><br><br><br>All rights
reserved. <br > Redistribution and use in source and binary forms, with
or without smodification, are permitted provided that the following
conditions are met:<br/>
Redistributions of source code must retain the
above copyright notice, this list of <br/>br>conditions and the following
disclaimer. Redistributions in binary form must reproduce <br/>br>the above
copyright notice, this list of conditions and the following disclaimer
in < br > the documentation and/or other materials provided with the
distribution. <br > Neither the name of Hamcrest nor the names of its
contributors may be used to endorse<br/>or promote products derived from
this software without specific prior written <br/> br>permission. <br/> br>THIS
SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS IS\"
AND ANY < br > EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
THE IMPLIED WARRANTIES < br > OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR
PURPOSE ARE DISCLAIMED. IN NO EVENT<br/>
SHALL THE COPYRIGHT OWNER OR
EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED < br > TO,
PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
PROFITS; OR<br/>SUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
LIABILITY, WHETHER IN SDRYCONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
```

NEGLIGENCE OR OTHERWISE) ARISING IN ANY

or >WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH</pre Objenesis Team and all contributors
 Permission is hereby granted, free of charge, to any person obtaining a copy of
 this software and associated documentation files (the \"Software\"), to deal in
br>the Software without restriction, including without limitation the rights to
br>use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of
br>the Software, and to permit persons to whom the Software is furnished to do so,

subject to the following conditions:

The above copyright notice and this permission notice shall be included in all
copies or substantial portions of the Software.
 THE SOFTWARE IS PROVIDED \"AS IS\", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR

SIMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS
br>FOR A PARTICULAR PURPOSE AND BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER

N AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN
connection with the software or the use or other dealings in the mockito-core 4.4.0 (MIT) https://repol.maven.org/maven2/org/mockito/mockito-core

*** Notices text not available. Manual review required. ***

mockito-core 4.4.0 (MIT)

https://repol.maven.org/maven2/org/mockito/mockito-core

*** Notices text not available. Manual review required. ***

mssql-jdbc 9.4.1 (MIT)

https://repol.maven.org/maven2/com/microsoft/sqlserver/mssql-jdbc

*** Notices text not available. Manual review required. ***

mssql-jdbc 9.4.1 (MIT)

https://repol.maven.org/maven2/com/microsoft/sqlserver/mssql-jdbc

*** Notices text not available. Manual review required. ***

nestedvm 1.0 (Apache-2.0)

https://repol.maven.org/maven2/org/xerial/thirdparty/nestedvm

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

objectweb-asm (BSD-3-Clause)

```
http://asm.objectweb.org/
   *** Notices text not available. Manual review required. ***
objenesis 3.2 (Apache-2.0)
   https://repol.maven.org/maven2/org/objenesis/objenesis
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
objenesis 3.2 (Apache-2.0)
   https://repol.maven.org/maven2/org/objenesis/objenesis
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
opencsv 1.7 (Apache-2.0)
   https://sourceforge.net/projects/opencsv
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
opencsv 1.7 (Apache-2.0)
   https://sourceforge.net/projects/opencsv
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
opencsv 1.7 (Apache-2.0)
   https://repol.maven.org/maven2/net/sf/opencsv/opencsv
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
pfl-basic 4.1.0 (BSD-3-Clause)
   https://repol.maven.org/maven2/org/glassfish/pfl/pfl-basic
   /*<br/>
* Copyright (c) 2007, 2018 Oracle and/or its affiliates. All
rights reserved. <br > * <br > * This program and the accompanying materials
are made available under the <br/>br> * terms of the Eclipse Distribution
License v. 1.0, which is available at <br > *
http://www.eclipse.org/org/documents/edl-v10.php.<br/> *<br/> * SPDX-
Copyright (c) 2018
Redistribution and use in source and binary forms, with or without<br/>
are met:<br>
            <br>
                   - Redistributions of source code must retain the
```

```
above copyright <br/>br> notice, this list of conditions and the
following disclaimer. <br>
                         <br> - Redistributions in binary form
must reproduce the above copyright<br>
                                           notice, this list of
conditions and the following disclaimer in the <br >
                                                      documentation
and/or other materials provided with the distribution. <br>
Neither the name of the Eclipse Foundation, Inc. nor the names of its<br/>
contributors may be used to endorse or promote products derived <br/>br>
THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS
           IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT
NOT LIMITED TO, <br/>
THE IMPLIED WARRANTIES OF MERCHANTABILITY AND
FITNESS FOR A PARTICULAR < br>
                              PURPOSE ARE DISCLAIMED. IN NO EVENT
SHALL THE COPYRIGHT OWNER OR<br>
                                 CONTRIBUTORS BE LIABLE FOR ANY
DIRECT, INDIRECT, INCIDENTAL, SPECIAL, <br/>
EXEMPLARY, OR CONSEQUENTIAL
DAMAGES (INCLUDING, BUT NOT LIMITED TO, <br
                                           PROCUREMENT OF SUBSTITUTE
GOODS OR SERVICES; LOSS OF USE, DATA, OR<br>
                                            PROFITS; OR BUSINESS
INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF <br/>
                                                     LIABILITY,
WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING<br>
NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS<br/>
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. cbr><-</pre>
ORB<br/>br><br/>This content is produced and maintained by the Eclipse ORB
project.<br>>* Project home:
https://projects.eclipse.org/projects/ee4j.orb<br><br>##
Trademarks<br/>
Sclipse ORB is a trademark of the Eclipse
respective authors or their employers. For <br/>br>more information regarding
authorship of content, please consult the listed <br/>br>source code
repository logs.<br/>br>## Declared Project Licenses<br/>br>This program
and the accompanying materials are made available under the terms<br/>br>of
the Eclipse Public License v. 2.0 which is available
at<br/>br>http://www.eclipse.org/legal/epl-2.0, or the Eclipse Distribution
License v. 1.0 < br > which is available at
http://www.eclipse.org/org/documents/edl-v10.php. This<br/>br>Source Code may
also be made available under the following Secondary Licenses<br/>br>when the
conditions for such availability set forth in the Eclipse
Public<br/><br/>License v. 2.0 are satisfied: GNU General Public License,
version 2 with the GNU<br/>
Classpath Exception which is available
at<br/>br>https://www.gnu.org/software/classpath/license.html.<br/>br>SPDX-
License-Identifier: EPL-2.0 OR BSD-3-Clause OR GPL-2.0 WITH<br/>Classpath-
exception-2.0<br>## Source Code<br><br>The project maintains the
following source code repositories: <br>* https://github.com/eclipse-
ee4j/orb<br/>br>* https://github.com/eclipse-ee4j/orb-gmbal<br/>br>*
https://github.com/eclipse-ee4j/orb-gmbal-commons<br>*
https://github.com/eclipse-ee4j/orb-qmbal-pfl<br><tbr><## Third-party
Content<br/>br>This project leverages the following third party
all (1.3) <br> <br> * License: New BSD License <br > JUnit (4.12) <br > *
License: Eclipse Public License<br/>
Spr>OSGi Service Platform Core
Companion Code (6.0) <br> * License: Apache License, 2.0 <br > ##
Cryptography<br><br>Content may contain encryption software. The country
in which you are currently<br/><br/>may have restrictions on the import,
possession, and use, and/or re-export to<br/>ofr>another country, of
encryption software. BEFORE using any encryption software, <pr>>please</pr>
```

pfl-tf 4.1.0 (BSD-3-Clause)

https://repol.maven.org/maven2/org/glassfish/pfl/pfl-tf

policy 2.7.10 (BSD-3-Clause)

https://repol.maven.org/maven2/com/sun/xml/ws/policy

[[//]: # " Copyright (c) 2018, 2020 Oracle and/or its affiliates. All rights reserved. "
f//]: # " "
f//]: # " This program and the accompanying materials are made available under the "
br>[//]: # " terms of the Eclipse Distribution License v. 1.0, which is available at "
'[//]: # " http://www.eclipse.org/org/documents/edl-v10.php. "
[//]: # " "
[//]: # " SPDX-License-Identifier: BSD-3-Clause "

+ Notices for Eclipse Metro
>Cbr>This content is produced and https://projects.eclipse.org/projects/ee4j.metro

Trademarks
Sbr>Eclipse Metro is a trademark of the Eclipse Foundation.

 ## Copyright
 All content is the property of the respective authors or their employers. For < br>>more information regarding authorship of content, please consult the listed
 source code repository logs.
br>## Declared Project Licenses
>This program and the accompanying materials are made available under the terms
br>of the Eclipse Distribution License v. 1.0 which is available at
br>http://www.eclipse.org/org/documents/edl-v10.php.
<pr>SPDX-</pr> License-Identifier: BSD-3-Clause

Source Code

The project maintains the following source code repositories:
 br> https://github.com/eclipse-ee4j/metro-xmlstreambuffer
 https://github.com/eclipse-ee4j/metro-policy
* https://github.com/eclipse-ee4j/metro-wsit
* https://github.com/eclipse-ee4j/metro-mimepull
* https://github.com/eclipse-ee4j/metro-ws-test-harness
 https://github.com/eclipse-ee4j/metro-package-rename-task
 https://github.com/eclipse-ee4j/metro-jax-ws
* https://github.com/eclipse-ee4j/metro-saaj
* https://github.com/eclipse-ee4j/metro-jwsdp-samples
 https://github.com/eclipse-ee4j/jax-rpc-ri
<## Third-party Content

Str>This project leverages the following third party content. $\begin{cal}ll} \begin{cal}ll} \begin{cal$ W3C

Project: https://www.w3.org/Submission/ws-addressing/

* Source: http://schemas.xmlsoap.org/ws/2004/08/addressing/

<ant-

```
launcher (1.10.2) <br> * License: Apache-2.0 AND SAX-PD AND W3C <br >>*
Project: https://ant.apache.org/<br>* Source:<br>
http://central.maven.org/maven2/org/apache/ant/ant-launcher/1.10.2/ant-
launcher-1.10.2-sources.jar<br>>Apache Ant (1.6)<br>><br>* License:
Apache-1.1<br/>br>* Project: https://ant.apache.org/<br/>
* Source:
https://repol.maven.org/maven2/ant/ant/1.6/ant-1.6-
sources.jar<br/>br>Apache Ant (1.10.2)<br><br>* License: Apache-2.0 AND
W3C AND LicenseRef-Public-Domain<br/>br>commons-logging (1.1.2)<br/>br>*
License: Apache-2.0<br>* Project:
https://commons.apache.org/proper/commons-logging/<br>* Source:<br/>br>
http://central.maven.org/maven2/commons-logging/commons-
logging/1.1.2/commons-logging-1.1.2-sources.jar<br/>br>JUnit
(4.12) <br> <br> * License: Eclipse Public License <br > <br > maven - core
(3.5.2) <br>* License: Apache-2.0 <br>>maven-plugin-annotations
(3.5.1) <br>* License: Apache-2.0 <br>* Project: <br>
https://maven.apache.org/plugin-tools/maven-plugin-annotations/project-
info.html<br/>br>* Source:<br/>brtps://github.com/apache/maven-plugin-
tools/tree/maven-plugin-tools-3.5.1/maven-plugin-
annotations<br/>br>maven-plugin-api (3.5.2)<br/>br>* License: Apache-
2.0<br/>br>* Project: https://maven.apache.org/<br>* Source:
https://github.com/apache/maven/tree/master/maven-plugin-
api<br/>br><br/>maven-resolver-api (1.1.1)<br><br>* License: Apache-
2.0<br><br>>maven-resolver-util (1.1.1)<br><br>* License: Apache-
2.0 < br> < br> maven-settings (3.5.2) < br> < br> * License: Apache-
2.0<br><br>mex.xsd Version: 2004/09 (n/a) <br>* License: Oasis
Style<br/>
Project: https://www.w3.org/Submission/WS-
MetadataExchange/#appendix-II<br>* Source:
http://schemas.xmlsoap.org/ws/2004/09/mex/MetadataExchange.xsd<br>>ple
xus-utils (3.1.0) <br> * License: Apache- 2.0 or Apache- 1.1 or BSD or
Public Domain or Indiana<br>
                               University Extreme! Lab Software License
V1.1.1 (Apache 1.1 style) <br>relaxng-datatype (1.0) <br>* License:
New BSD license<br/>tax2-api (4.1)<br/>br><br/>* License: Pending<br/>tr>*
Project: https://github.com/FasterXML/stax2-api<br/> Source:<br/>br>*
http://central.maven.org/maven2/org/codehaus/woodstox/stax2-
api/4.1/stax2-api-4.1-sources.jar<br><br>>testng (6.14.2)<br>>*
License: Apache-2.0 AND MIT<br>* Project:
https://testng.org/doc/index.html<br>* Source:
https://github.com/cbeust/testng<br>>woodstox-core-asl
(4.4.1) <br> * License: Apache-2.0 <br> *woodstox-core-asl
(5.1.0) <br> * License: Pending <br > * Project:
https://github.com/FasterXML/woodstox<br>* Source:
https://github.com/FasterXML/woodstox<br>>ws-addr.wsd (1.0)<br>>*
License: W3C<br/>
Project: https://www.w3.org/2005/08/addressing/<br/>
*
Source: https://www.w3.org/2006/03/addressing/ws-addr.xsd<br><br>wsat.xsd
Version: 2004/10 (n/a) <br>* License: Oasis Style <br>* Project:
http://schemas.xmlsoap.org/ws/2004/10/wsat/<br>* Source:
http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd<br><br>wscoor.xsd
(1.0) <br> * License: OASIS Style <br> wscoor.xsd (1.1) <br> *
License: Oasis (Custom) <br/> * Project: http://docs.oasis-open.org/ws-
tx/wscoor/2006/06<br>* Source:<br>
                                   http://docs.oasis-open.org/ws-
tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd<br>vsrm Version:
2005/02 (n/a) <br> * License: Oasis (Custom) <br> * Project:
http://schemas.xmlsoap.org/ws/2005/02/rm/<br>* Source:<br>
http://schemas.xmlsoap.org/ws/2005/02/rm/wsrm.xsd;%20http://schemas.xmlso
```

reload4j 1.2.19 (Apache-2.0)

https://repol.maven.org/maven2/ch/gos/reload4j/reload4j

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

saaj-impl 1.5.2 (BSD-3-Clause)

https://repol.maven.org/maven2/com/sun/xml/messaging/saaj/saaj-impl

[//]: # \" Copyright (c) 2018, 2020 Oracle and/or its affiliates. All rights reserved. \"
[//]: # \" \"
[//]: # \" This program and the accompanying materials are made available under the \"
br>[//]: # \" terms of the Eclipse Distribution License v. 1.0, which is available at \"
br>[//]: # \" http://www.eclipse.org/org/documents/edl-v10.php. \"
|/]: # \" \"
|/]: # \" SPDX-License-Identifier: BSD-3-Clause \"
Eclipse Distribution License - v 1.0

 Copyright (c) Redistribution and use in source and binary forms, with or without
 to > - Redistributions of source code must retain the are met:

 notice, this list of conditions and the above copyright
 following disclaimer.

> - Redistributions in binary form must reproduce the above copyright
 notice, this list of conditions and the following disclaimer in the
 documentation and/or other materials provided with the distribution.

 - Neither the name of the Eclipse Foundation, Inc. nor the names of its
 contributors may be used to endorse or promote products derived
br> from this software without specific prior written permission.

 THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT \"AS
 NOT LIMITED TO,
 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br> PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
 CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, <br EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, <br PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
 PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
br> LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING
 NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS


```
SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE. cbr><-</pre>
2018, 2020 Oracle and/or its affiliates. All rights reserved. \"<br/>br>[/]:
# \" \" <br > [//]: # \" This program and the accompanying materials are
made available under the \"<br/>[//]: # \" terms of the Eclipse
Distribution License v. 1.0, which is available at \" \ " \"
http://www.eclipse.org/org/documents/edl-v10.php. \"<br/>br>[/]: # \"
\"<br/>br>[/]: # \" SPDX-License-Identifier: BSD-3-Clause \"<br/>br><br/>#
Notices for Eclipse Metro<br>This content is produced and maintained
by the Eclipse Metro project. <br > * Project home:
https://projects.eclipse.org/projects/ee4j.metro<br><br>##
Trademarks<br>>Eclipse Metro is a trademark of the Eclipse
Foundation. <br > <br > ## Copyright <br > All content is the property of the
respective authors or their employers. For<br/>br>more information regarding
authorship of content, please consult the listed <br > source code
repository logs. <br > ## Declared Project Licenses <br > This program
and the accompanying materials are made available under the terms<br/>br>of
the Eclipse Distribution License v. 1.0 which is available
at<br/>br>http://www.eclipse.org/org/documents/edl-v10.php.<br><pr>SPDX-</pr>
License-Identifier: BSD-3-Clause<br><br>## Source Code<br><br>The project
maintains the following source code repositories: <br/> *br>*
https://qithub.com/eclipse-ee4j/metro-xmlstreambuffer<br/>
https://github.com/eclipse-ee4j/metro-policy<br>*
https://github.com/eclipse-ee4j/metro-wsit<br>*
https://github.com/eclipse-ee4j/metro-mimepull<br>*
https://github.com/eclipse-ee4j/metro-ws-test-harness<br/>
https://qithub.com/eclipse-ee4j/metro-package-rename-task<br/>br>*
https://github.com/eclipse-ee4j/metro-jax-ws<br>*
https://github.com/eclipse-ee4j/metro-saaj<br>*
https://qithub.com/eclipse-ee4j/metro-jwsdp-samples<br/>
https://github.com/eclipse-ee4j/jax-rpc-ri<br>>## Third-party
Content<br/>tbr>This project leverages the following third party
content.<br/>dr><dressing.xml Version: 2004/10 (n/a)<br>* License:
W3C<br/>
Project: https://www.w3.org/Submission/ws-addressing/<br/>
*
Source: http://schemas.xmlsoap.org/ws/2004/08/addressing/<br><ant-
launcher (1.10.2) <br> * License: Apache-2.0 AND SAX-PD AND W3C<br> *
Project: https://ant.apache.org/<br>* Source:<br>
http://central.maven.org/maven2/org/apache/ant/ant-launcher/1.10.2/ant-
launcher-1.10.2-sources.jar<br>>Apache Ant (1.6) <br>>* License:
Apache-1.1<br/>br>* Project: https://ant.apache.org/<br/>
* Source:
https://repol.maven.org/maven2/ant/ant/1.6/ant-1.6-
sources.jar<br/>br>Apache Ant (1.10.2)<br><br>* License: Apache-2.0 AND
W3C AND LicenseRef-Public-Domain<br/>br>commons-logging (1.1.2)<br/>br>*
License: Apache-2.0<br>* Project:
https://commons.apache.org/proper/commons-logging/<br>* Source:<br/>br>
http://central.maven.org/maven2/commons-logging/commons-
logging/1.1.2/commons-logging-1.1.2-sources.jar<br/>br><br/>JUnit
(4.12) <br> <br > License: Eclipse Public License <br > maven-core
(3.5.2) <br>* License: Apache-2.0 <br>>maven-plugin-annotations
(3.5.1) <br>* License: Apache-2.0 <br>* Project: <br>
https://maven.apache.org/plugin-tools/maven-plugin-annotations/project-
info.html<br/>br>* Source:<br/>br> https://github.com/apache/maven-plugin-
tools/tree/maven-plugin-tools-3.5.1/maven-plugin-
annotations<br><br>>maven-plugin-api (3.5.2)<br>>* License: Apache-
```

```
2.0<br/>br>* Project: https://maven.apache.org/<br>* Source:
https://github.com/apache/maven/tree/master/maven-plugin-
api<br/>br><br/>maven-resolver-api (1.1.1)<br><br>* License: Apache-
2.0 < br> < br> maven-resolver-util (1.1.1) < br> < br> * License: Apache-
2.0 < br> < br> maven-settings (3.5.2) < br> < br> * License: Apache-
2.0<br><br>mex.xsd Version: 2004/09 (n/a)<br><br>* License: Oasis
Style < br>* Project: https://www.w3.org/Submission/WS-
MetadataExchange/#appendix-II<br>* Source:
http://schemas.xmlsoap.org/ws/2004/09/mex/MetadataExchange.xsd<br>>ple
xus-utils (3.1.0) <br> * License: Apache- 2.0 or Apache- 1.1 or BSD or
Public Domain or Indiana<br>
                                               University Extreme! Lab Software License
V1.1.1 (Apache 1.1 style) <br>>relaxng-datatype (1.0) <br>> * License:
New BSD license<br/>tax2-api (4.1)<br/>br><br/>* License: Pending<br/>tbr>*
Project: https://github.com/FasterXML/stax2-api<br/> * Source:<br/> * Source:<br/
http://central.maven.org/maven2/org/codehaus/woodstox/stax2-
api/4.1/stax2-api-4.1-sources.jar<br><br>testng (6.14.2)<br><br>*
License: Apache-2.0 AND MIT<br>* Project:
https://testng.org/doc/index.html<br>* Source:
https://github.com/cbeust/testng<br>>woodstox-core-asl
(4.4.1) <br> <br > License: Apache-2.0 <br > woodstox-core-asl
(5.1.0) <br> * License: Apache-2.0 <br> * Project:
https://github.com/FasterXML/woodstox<br>* Source:
https://github.com/FasterXML/woodstox<br><br><ws-addr.wsd (1.0)<br><*
License: W3C<br/>
Project: https://www.w3.org/2005/08/addressing/<br/>
*
Source: https://www.w3.org/2006/03/addressing/ws-addr.xsd<br><br>wsat.xsd
Version: 2004/10 (n/a) <br>* License: Oasis Style <br>* Project:
http://schemas.xmlsoap.org/ws/2004/10/wsat/<br>* Source:
http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd<br><br>wscoor.xsd
(1.0) <br> * License: OASIS Style <br> wscoor.xsd (1.1) <br> <br> *
License: Oasis (Custom) <br/> * Project: http://docs.oasis-open.org/ws-
tx/wscoor/2006/06<br/>br>* Source:<br/>bttp://docs.oasis-open.org/ws-
tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd<br>vsrm Version:
2005/02 (n/a) <br> * License: Oasis (Custom) <br > * Project:
http://schemas.xmlsoap.org/ws/2005/02/rm/<br>* Source:<br/>
http://schemas.xmlsoap.org/ws/2005/02/rm/wsrm.xsd;%20http://schemas.xmlso
ap.org/ws/2005/02/rm/wsrm-policy.xsd<br>vsrm.xsd (1.2) <br>*
License: Oasis<br/>br>wstx-wsat.xsd (1.1)<br/>br>* License: Oasis
http://santuario.apache.org/<br>* Source:<br>
https://repol.maven.org/maven2/org/apache/santuario/xmlsec/1.5.8/xmlsec-
1.5.8-sources.jar<br/>br><br>## Cryptography<br><br>Content may contain
encryption software. The country in which you are currently<br/>br>may have
restrictions on the import, possession, and use, and/or re-export
to<br/>or>another country, of encryption software. BEFORE using any
encryption software, <br/>br>please check the country's laws, regulations and
policies concerning the import,   br>possession, or use, and re-export of
encryption software, to see if this is <br>permitted. <br><--
(c) 2011, 2020 Oracle and/or its affiliates. All rights reserved.<pr><dr></rr></rr></rr>
This program and the accompanying materials are made available under
              terms of the Eclipse Distribution License v. 1.0, which is
the<br>
available at <br>
                             http://www.eclipse.org/org/documents/edl-
v10.php.<br/>SPDX-License-Identifier: BSD-3-Clause<br/>br>--
```

slf4j-api 1.7.32 (MIT) https://repol.maven.org/maven2/org/slf4j/slf4j-api *** Notices text not available. Manual review required. *** slf4j-api 2.0.7 (MIT) https://repol.maven.org/maven2/org/slf4j/slf4j-api *** Notices text not available. Manual review required. *** slf4j-reload4j 1.7.36 https://repol.maven.org/maven2/org/slf4j/slf4j-reload4j $/**\rdots * Copyright (c) 2004-2011 QOS.ch\rdots * All rights$ reserved.\r
t
 *\r
br> * Permission is hereby granted, free of charge, to any person obtaining\r
br> * a copy of this software and associated documentation files (the\r
t
 * \"Software\"), to deal in the Software without restriction, including\r
br> * without limitation the rights to use, copy, modify, merge, publish, \r
br> * distribute, sublicense, and/or sell copies of the Software, and to\r
br> * permit persons to whom the Software is furnished to do so, subject to\r
br> * the following conditions:\r
br> *\r
br> * The above copyright notice and this permission notice shall be\r
br> * included in all copies or substantial portions of the Software.\r
t
> *\r
t
THE SOFTWARE IS PROVIDED \"AS IS\", WITHOUT WARRANTY OF ANY KIND,\r
br> * EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF\r
br> * MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND\r
t
 * NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE\r
t> * LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION\r

* OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION\r

* WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.\r
t
- *\r
br> */cbr> */cbr>
--spring-aop 6.0.11 (Apache-2.0) https://repol.maven.org/maven2/org/springframework/spring-aop For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0) spring-aop 6.0.15 (Apache-2.0) https://repol.maven.org/maven2/org/springframework/spring-aop For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0) spring-aspects 6.0.11 (Apache-2.0)

```
https://repol.maven.org/maven2/org/springframework/spring-aspects
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-aspects 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-aspects
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-beans 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-beans
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-beans 6.0.15
                     (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-beans
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-context 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-context
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-context 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-context
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-context-support 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-context-
support
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-context-support 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-context-
support
```

```
For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-core 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-core
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-core 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-core
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-expression 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-expression
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-expression 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-expression
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-jcl 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-jcl
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-jcl 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-jcl
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-jdbc 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-jdbc
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-jdbc 6.0.15 (Apache-2.0)
```

```
https://repol.maven.org/maven2/org/springframework/spring-jdbc
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-jms 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-jms
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
                   (Apache-2.0)
spring-jms 6.0.15
   https://repol.maven.org/maven2/org/springframework/spring-jms
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-messaging 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-messaging
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-messaging 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-messaging
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-orm 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-orm
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-orm 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-orm
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-oxm 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-oxm
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
```

```
spring-oxm 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-oxm
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-security-acl 6.1.3 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-acl
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-security-acl 6.1.5 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-acl
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-security-config 6.1.3 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-config
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-security-config 6.1.5 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-config
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-security-core 6.1.3 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-core
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-security-core 6.1.5 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-core
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
```

```
spring-security-crypto 6.1.3 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-crypto
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-security-crypto 6.1.5 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-crypto
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-security-taglibs 6.1.3 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-taglibs
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-security-taglibs 6.1.5 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-taglibs
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-security-web 6.1.3 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-web
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-security-web 6.1.5 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/security/spring-
security-web
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
```

https://repol.maven.org/maven2/org/springframework/spring-test

spring-test 6.0.11 (Apache-2.0)

```
For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-test 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-test
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-tx 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-tx
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-tx 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-tx
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-web 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-web
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-web 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-web
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-webmvc 6.0.11 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-webmvc
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-webmvc 6.0.15 (Apache-2.0)
   https://repol.maven.org/maven2/org/springframework/spring-webmvc
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
spring-webmvc-portlet 4.3.30.RELEASE (Apache-2.0)
```

https://repol.maven.org/maven2/org/springframework/spring-webmvc-portlet

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

spring-webmvc-portlet 4.3.30.RELEASE (Apache-2.0)

https://repol.maven.org/maven2/org/springframework/spring-webmvc-portlet

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

stax-api 1.0-2 (CDDL-1.0)

https://repol.maven.org/maven2/javax/xml/stream/stax-api

For the full text of the CDDL-1.0 license, see Common Development and Distribution License 1.0 (CDDL-1.0)

stax-api 1.0.1 (Apache-2.0)

https://repol.maven.org/maven2/stax/stax-api

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

stax-ex 1.8.3 (BSD-3-Clause)

https://repol.maven.org/maven2/org/jvnet/staxex/stax-ex

Copyright (c) 2017 Oracle and/or its affiliates. All rights forms, with or without
 modification, are permitted provided that the following conditions
 are met:

 Redistributions of source code must retain the above copyright
br> notice, this list of conditions and the following disclaimer.

 - Redistributions in binary form must reproduce the above copyright
br> notice, this list of conditions and the following disclaimer in the
 the
 documentation and/or other materials provided with the distribution.

 the distribution of the d - Neither the name of the Eclipse Foundation, Inc. nor the names of its
 contributors may be used to endorse or promote from this software without specific prior products derived
 THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS
IS\" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO,
 THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR <> br > PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR
br> PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR
or> PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF
 LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT

```
NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
(INCLUDING<br>
                  SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
USE OF THIS<br>
Copyright (c) 2018, 2019 Oracle and/or its affiliates. All rights
reserved. \" < br > [/]: # \" \" < br > [/]: # \" This program and the
accompanying materials are made available under the \"<br/>br>[//]: # \"
terms of the Eclipse Distribution License v. 1.0, which is available at
\"<br/>br>[/]: # \" http://www.eclipse.org/org/documents/edl-v10.php.
\"<br/>br>[/]: # \" \"<br/>br>[/]: # \" SPDX-License-Identifier: BSD-3-Clause
\"<br># Notices for Eclipse Implementation of JAXB<br><br>This
content is produced and maintained by the Eclipse Implementation of
JAXB<br/>br>project.<br/>br>* Project home:
https://projects.eclipse.org/projects/ee4j.jaxb-impl<br/>br>##
Trademarks<br/>
Sbr>Eclipse Implementation of JAXB is a trademark of the
Eclipse Foundation.<br/>
<br/>## Copyright<br/>
br>All content is the
property of the respective authors or their employers. For<br/>br>more
information regarding authorship of content, please consult the
listed <br/>br>source code repository logs. <br/>br> ## Declared Project
Licenses<br/>Str>This program and the accompanying materials are made
available under the terms<br/>of the Eclipse Distribution License v. 1.0
which is available at<br/>tp://www.eclipse.org/org/documents/edl-
v10.php.<br/>br><pr>SPDX-License-Identifier: BSD-3-Clause<br/>br><pr>## Source
Code<br/>
The project maintains the following source code
repositories: <br> * https://github.com/eclipse-ee4j/jaxb-ri<br> *
https://github.com/eclipse-ee4j/jaxb-istack-commons<br>*
https://github.com/eclipse-ee4j/jaxb-dtd-parser<br>*
https://github.com/eclipse-ee4j/jaxb-fi<br/>tps://github.com/eclipse-
ee4j/jaxb-stax-ex<br>* https://github.com/eclipse-ee4j/jax-rpc-
ri<br><br>>## Third-party Content<br><br>This project leverages the
following third party content.<br>Apache Ant (1.10.2)<br><br>*
License: Apache-2.0 AND W3C AND LicenseRef-Public-Domain<br/>br>Apache
Ant (1.10.2) <br> * License: Apache-2.0 AND W3C AND LicenseRef-Public-
Domain<br/>br><br>Apache Felix (1.2.0)<br>>* License: Apache License,
2.0<br><br><args4j (2.33)<br><br>< License: MIT License<br><br>dom4j
(1.6.1) <br/>br>< License: Custom license based on Apache 1.1 <br/>br> file-
management (3.0.0) <br> * License: Apache-2.0 <br> * Project:
https://maven.apache.org/shared/file-management/<br/>
Source:<br/>
'* Source:<br/>
'br>
https://svn.apache.org/viewvc/maven/shared/tags/file-management-
3.0.0/<br><br>JUnit (4.12)<br><br>* License: Eclipse Public
License<br/>br>JUnit (4.12)<br/>br><br/>* License: Eclipse Public
License<br/>br>maven-compat (3.5.2)<br/>br><br/>* License: Apache-2.0<br/>br>*
Project: https://maven.apache.org/ref/3.5.2/maven-compat/<br/>br>*
Source: <br>
            https://mvnrepository.com/artifact/org.apache.maven/maven-
compat/3.5.2<br><maven-core (3.5.2)<br>* License: Apache-2.0<br>*
Project: https://maven.apache.org/ref/3.5.2/maven-core/index.html<br/>br>*
Source: https://mvnrepository.com/artifact/org.apache.maven/maven-
core/3.5.2<br>>maven-plugin-annotations (3.5)<br>>* License:
Apache-2.0<br/>br>* Project: https://maven.apache.org/plugin-tools/maven-
plugin-annotations/<br/>
* Source:<br/>
https://github.com/apache/maven-
plugin-tools/tree/master/maven-plugin-annotations<br>>maven-plugin-api
(3.5.2) <br> * License: Apache-2.0 <br> maven-resolver-api
(1.1.1) <br> <br> * License: Apache-2.0 <br> <br> maven-resolver-api
basic (1.1.1) <br> * License: Apache-2.0 <br> *maven-resolver-impl
```

```
(1.1.1) <br> * License: Apache-2.0 <br> maven-resolver-spi
(1.1.1) <br/>br><br/>* License: Apache-2.0 <br/>br><br/>maven-resolver-transport-file
(1.1.1) <br> * License: Apache-2.0 <br> * Project:
https://maven.apache.org/resolver/maven-resolver-transport-file/<br/>
Source: <br>
            https://github.com/apache/maven-resolver/tree/master/maven-
resolver-transport-file<br/>dbr><br/>dbr>maven-resolver-util (1.1.1)<br/>br>*
License: Apache-2.0<br><br>maven-settings (3.5.2)<br><br>* License:
Apache-2.0<br>* Source:<br>
https://mvnrepository.com/artifact/org.apache.maven/maven-
settings/3.5.2<br><br>OSGi Service Platform Core Companion Code
(6.0) <br/>br><br/>* License: Apache License, 2.0 <br/>br><br/>plexus-archiver
(3.5) <br> * License: Apache-2.0 <br> * Project: https://codehaus-
plexus.github.io/plexus-archiver/<br>* Source:
https://github.com/codehaus-plexus/plexus-archiver<br>>plexus-io
License: Apache- 2.0 or Apache- 1.1 or BSD or Public Domain or
             University Extreme! Lab Software License V1.1.1 (Apache 1.1
Indiana<br>
style) <br/>br>relaxng-datatype (1.0) <br/>br>* License: New BSD
license<br><br>>Sax (0.2) <br>* License: SAX-PD <br>* Project:
http://www.megginson.com/downloads/SAX/<br>* Source:
http://sourceforge.net/project/showfiles.php?group id=29449<br><br>testng
(6.14.2) <br>* License: Apache-2.0 AND (MIT OR GPL-1.0+) <br>* Project:
https://testng.org/doc/index.html<br>* Source:
https://github.com/cbeust/testng<br>>wagon-http-lightweight
(3.0.0) <br> * License: Pending <br > * Project:
https://maven.apache.org/wagon/<br>* Source:<br>
https://mvnrepository.com/artifact/org.apache.maven.wagon/wagon-http-
lightweight/3.0.0<br><br>xz for java (1.8)<br><br>* License: LicenseRef-
Public-Domain<br/>br><br/>## Cryptography<br/>br>Content may contain
encryption software. The country in which you are currently<br/>br>may have
restrictions on the import, possession, and use, and/or re-export
to<br/>o<br/>br>another country, of encryption software. BEFORE using any
encryption software, <br/>br>please check the country's laws, regulations and
policies concerning the import,   br>possession, or use, and re-export of
encryption software, to see if this is<br/>br>permitted.<br/>br><-
```

stax2-api 4.1 (BSD-3-Clause)

https://repol.maven.org/maven2/org/codehaus/woodstox/stax2-api

streambuffer 1.5.9 (BSD-3-Clause)

https://repol.maven.org/maven2/com/sun/xml/stream/buffer/streambuffer

```
Copyright (c) 2005, 2018 Oracle and/or its affiliates. All rights
reserved. <br>
                       <br>
                                    Redistribution and use in source and binary
forms, with or without <br>
                                            modification, are permitted provided that
the following conditions <br >
                                            are met:<br>
                                                                      <br>
Redistributions of source code must retain the above copyright <br/>br>
notice, this list of conditions and the following disclaimer. <br/> 
- Redistributions in binary form must reproduce the above copyright<br/>br>
notice, this list of conditions and the following disclaimer in the <br/> br>
documentation and/or other materials provided with the distribution. <br/> <br/> the distribution of the d
               - Neither the name of the Eclipse Foundation, Inc. nor the
names of its<br>
                                    contributors may be used to endorse or promote
products derived<br>
                                          from this software without specific prior
                                                  THIS SOFTWARE IS PROVIDED BY THE
COPYRIGHT HOLDERS AND CONTRIBUTORS \"AS<br/>IS\" AND ANY EXPRESS OR
IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, <br/>
                                                                                      THE IMPLIED
WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR < br >
ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR<br/>br>
PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR<br/>or>
PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY
              LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT
OF<br>
(INCLUDING<br/>br> NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE
USE OF THIS<br>
                            SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH
Copyright (c) 2018, 2019 Oracle and/or its affiliates. All rights
reserved. \"<br/>br>[//]: # \" \"<br/>br>[//]: # \" This program and the
accompanying materials are made available under the \"<br/>br>[/]: # \"
terms of the Eclipse Distribution License v. 1.0, which is available at
\"<br/>br>[/]: # \" http://www.eclipse.org/org/documents/edl-v10.php.
\"<br/>|/]: # \" \"<br/>|/]: # \" SPDX-License-Identifier: BSD-3-Clause
\"<br><br># Notices for Eclipse Metro<br><br>This content is produced and
maintained by the Eclipse Metro project. <br/>
* Project home:
https://projects.eclipse.org/projects/ee4j.metro<br><br>##
Trademarks<br>>clipse Metro is a trademark of the Eclipse
respective authors or their employers. For <br/>br>more information regarding
authorship of content, please consult the listed <br/> source code
repository logs. <br > ## Declared Project Licenses <br > This program
and the accompanying materials are made available under the terms<br/>br>of
the Eclipse Distribution License v. 1.0 which is available
at<br/>br>http://www.eclipse.org/org/documents/edl-v10.php.<br><pr>SPDX-</pr>
License-Identifier: BSD-3-Clause<br><br>## Source Code<br><br>The project
maintains the following source code repositories:<br/>br>*
https://github.com/eclipse-ee4j/metro-xmlstreambuffer<br/>
https://github.com/eclipse-ee4j/metro-policy<br>*
https://github.com/eclipse-ee4j/metro-wsit<br>*
https://github.com/eclipse-ee4j/metro-mimepull<br>*
https://github.com/eclipse-ee4j/metro-ws-test-harness<br/>
https://github.com/eclipse-ee4j/metro-package-rename-task<br/>br>*
https://github.com/eclipse-ee4j/metro-jax-ws<br>*
https://github.com/eclipse-ee4j/metro-saaj<br>*
https://github.com/eclipse-ee4j/metro-jwsdp-samples<br/>
https://github.com/eclipse-ee4j/jax-rpc-ri<br><br>## Third-party
```

```
Content<br><br>This project leverages the following third party
content.<br/>dr>addressing.xml Version: 2004/10 (n/a)<br/>br><br/>* License:
W3C<br/>
Project: https://www.w3.org/Submission/ws-addressing/<br/>
**
Source: http://schemas.xmlsoap.org/ws/2004/08/addressing/<br><aht-
launcher (1.10.2) <br> * License: Apache-2.0 AND SAX-PD AND W3C <br > *
Project: https://ant.apache.org/<br>* Source:<br>
http://central.maven.org/maven2/org/apache/ant/ant-launcher/1.10.2/ant-
launcher-1.10.2-sources.jar<br>>Apache Ant (1.6) <br>>* License:
Apache-1.1<br/>br>* Project: https://ant.apache.org/<br/>
* Source:
https://repol.maven.org/maven2/ant/ant/1.6/ant-1.6-
sources.jar<br/>br>Apache Ant (1.10.2)<br><br>* License: Apache-2.0 AND
W3C AND LicenseRef-Public-Domain<br/>br>commons-logging (1.1.2)<br/>br>*
License: Apache-2.0<br/>
Project:
http://central.maven.org/maven2/commons-logging/commons-
logging/1.1.2/commons-logging-1.1.2-sources.jar<br/>br>JUnit
(4.12) <br> <br> * License: Eclipse Public License <br > maven-core
(3.5.2) <br> * License: Apache-2.0 <br> <br > maven-plugin-annotations
(3.5.1) <br>* License: Apache-2.0 <br>* Project: <br>
https://maven.apache.org/plugin-tools/maven-plugin-annotations/project-
info.html<br>* Source:<br>
                           https://github.com/apache/maven-plugin-
tools/tree/maven-plugin-tools-3.5.1/maven-plugin-
annotations<br/>br><br>maven-plugin-api (3.5.2)<br>* License: Apache-
2.0 < br>* Project: https://maven.apache.org/<br>* Source:
https://github.com/apache/maven/tree/master/maven-plugin-
api<br/>br><br/>maven-resolver-api (1.1.1)<br><br>* License: Apache-
2.0 < br> < br> maven-resolver-util (1.1.1) < br> < br> * License: Apache-
2.0 < br> < br> maven-settings (3.5.2) < br> < br> * License: Apache-
2.0<br><br>mex.xsd Version: 2004/09 (n/a) <br> * License: Oasis
Style < br>* Project: https://www.w3.org/Submission/WS-
MetadataExchange/#appendix-II<br>* Source:
http://schemas.xmlsoap.org/ws/2004/09/mex/MetadataExchange.xsd<br><br>ple
xus-utils (3.1.0) <br> * License: Apache- 2.0 or Apache- 1.1 or BSD or
Public Domain or Indiana<br>
                              University Extreme! Lab Software License
V1.1.1 (Apache 1.1 style) <br>relaxng-datatype (1.0) <br>* License:
New BSD license<br/>tax2-api (4.1)<br/>br><br/>* License: Pending<br/>tbr>*
Project: https://github.com/FasterXML/stax2-api<br/>br>* Source:<br/>br>
http://central.maven.org/maven2/org/codehaus/woodstox/stax2-
api/4.1/stax2-api-4.1-sources.jar<br><br>>testng (6.14.2)<br>>*
License: Apache-2.0 AND MIT<br>* Project:
https://testng.org/doc/index.html<br>* Source:
https://github.com/cbeust/testng<br>>woodstox-core-asl
(4.4.1) <br> * License: Apache-2.0 <br> *woodstox-core-asl
(5.1.0) <br>* License: Apache-2.0 <br>* Project:
https://github.com/FasterXML/woodstox<br>* Source:
https://github.com/FasterXML/woodstox<br><br>ws-addr.wsd (1.0)<br><*
License: W3C<br/>
Project: https://www.w3.org/2005/08/addressing/<br/>
*
Source: https://www.w3.org/2006/03/addressing/ws-addr.xsd<br><br>wsat.xsd
Version: 2004/10 (n/a) <br>* License: Oasis Style <br>* Project:
http://schemas.xmlsoap.org/ws/2004/10/wsat/<br>* Source:
http://schemas.xmlsoap.org/ws/2004/10/wsat/wsat.xsd<br><br>wscoor.xsd
(1.0) <br> * License: OASIS Style <br> wscoor.xsd (1.1) <br> <br> *
License: Oasis (Custom) <br/> * Project: http://docs.oasis-open.org/ws-
tx/wscoor/2006/06<br/>br>* Source:<br/>brtp://docs.oasis-open.org/ws-
```

```
tx/wscoor/2006/06/wstx-wscoor-1.1-schema-200701.xsd<br>vsrm Version:
2005/02 (n/a) <br> * License: Oasis (Custom) <br> * Project:
http://schemas.xmlsoap.org/ws/2005/02/rm/<br>* Source:<br/>
http://schemas.xmlsoap.org/ws/2005/02/rm/wsrm.xsd;%20http://schemas.xmlso
ap.org/ws/2005/02/rm/wsrm-policy.xsd<br><br>wsrm.xsd (1.2)<br><br>*
License: Oasis<br/>br><br/>wstx-wsat.xsd (1.1)<br/>br><br/>* License: Oasis
(Custom) <br><mlsec (1.5.8) <br>< License: Apache-2.0 <br>* Project:
http://santuario.apache.org/<br>* Source:<br>
https://repol.maven.org/maven2/org/apache/santuario/xmlsec/1.5.8/xmlsec-
1.5.8-sources.jar<br/>br><br>## Cryptography<br><br>Content may contain
encryption software. The country in which you are currently<br/>br>may have
restrictions on the import, possession, and use, and/or re-export
to<br/>o<br/>hr>another country, of encryption software. BEFORE using any
encryption software, <br/>
hr>please check the country's laws, regulations and
policies concerning the import, <br/>
possession, or use, and re-export of
encryption software, to see if this is <br/>br>permitted. <br/>br><-
thymeleaf 3.1.2.RELEASE (Apache-2.0)
    https://repol.maven.org/maven2/org/thymeleaf/thymeleaf
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
thymeleaf-spring6 3.1.2.RELEASE (Apache-2.0)
    https://repol.maven.org/maven2/org/thymeleaf/thymeleaf-spring6
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
tomcat-api 9.0.62 (Apache-2.0)
    https://repol.maven.org/maven2/org/apache/tomcat/tomcat-api
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
tomcat-jdbc 10.1.13 (Apache-2.0)
    https://repol.maven.org/maven2/org/apache/tomcat/tomcat-jdbc
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
tomcat-jdbc 10.1.5 (Apache-2.0)
    https://repol.maven.org/maven2/org/apache/tomcat/tomcat-jdbc
    For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
tomcat-juli 10.1.13 (Apache-2.0)
```

```
https://repol.maven.org/maven2/org/apache/tomcat/tomcat-juli
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
tomcat-juli 10.1.5 (Apache-2.0)
   https://repol.maven.org/maven2/org/apache/tomcat/tomcat-juli
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
tomcat-util 9.0.62 (Apache-2.0)
   https://repol.maven.org/maven2/org/apache/tomcat/tomcat-util
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
tomcat-util-scan 9.0.62
                         (Apache-2.0)
   https://repol.maven.org/maven2/org/apache/tomcat/tomcat-util-scan
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
tomcat-websocket-api 8.0.21
                             (Apache-2.0)
   https://repol.maven.org/maven2/org/apache/tomcat/tomcat-websocket-api
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
tomcat-websocket-api 8.0.53 (Apache-2.0)
   https://repol.maven.org/maven2/org/apache/tomcat/tomcat-websocket-api
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
tomcat-websocket-api 8.0.53 (Apache-2.0)
   https://repol.maven.org/maven2/org/apache/tomcat/tomcat-websocket-api
   For the full text of the Apache-2.0 license, see Apache License 2.0
(Apache-2.0)
txw2 2.3.6 (BSD-3-Clause)
   https://repol.maven.org/maven2/org/glassfish/jaxb/txw2
   *** Notices text not available. Manual review required. ***
```

txw2 2.3.8 (Eclipse Distribution License 1.0 Deprecated)

https://repol.maven.org/maven2/org/glassfish/jaxb/txw2

*** Notices text not available. Manual review required. ***

txw2 2.3.8 (Eclipse Distribution License 1.0 Deprecated)

https://repol.maven.org/maven2/org/glassfish/jaxb/txw2

*** Notices text not available. Manual review required. ***

txw2 20090102 (CDDL-1.1)

https://repol.maven.org/maven2/com/sun/xml/txw2/txw2

For the full text of the CDDL-1.1 license, see Common Development and Distribution License 1.1 (CDDL-1.1)

unbescape 1.1.6.RELEASE (Apache-2.0)

https://repol.maven.org/maven2/org/unbescape/unbescape

For the full text of the Apache-2.0 license, see Apache License 2.0 (Apache-2.0)

Common Licenses

This section shows the text of common third-party licenes used by MPS Asset DB OLS 2023.11.21.1

ANTLR Software Rights Notice (ANTLR-PD) https://spdx.org/licenses/ANTLR-PD.html

ANTLR 2 License

We reserve no legal rights to the ANTLR--it is fully in the public domain. An individual or company may do whatever they wish with source code distributed with ANTLR or the code generated by ANTLR, including the incorporation of ANTLR, or its output, into commercial software.

We encourage users to develop software with ANTLR. However, we do ask that credit is given to us for developing ANTLR. By "credit", we mean that if you use ANTLR or incorporate any source code into one of your programs (commercial product, research project, or otherwise) that you acknowledge this fact somewhere in the documentation, research report, etc... If you like ANTLR and have developed a nice tool with the output, please mention that you developed it using ANTLR. In addition, we ask that the headers remain intact in our source code. As long as these guidelines are kept, we expect to continue enhancing this system and expect to make other tools available as they are completed.

Apache License 1.1 (Apache-1.1) https://spdx.org/licenses/Apache-1.1.html

Apache License 1.1

Copyright (c) 2000 The Apache Software Foundation. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. The end-user documentation included with the redistribution, if any, must include the following acknowledgment:
 "This product includes software developed by the Apache Software Foundation (http://www.apache.org/)."
 Alternately, this acknowledgment may appear in the software itself, if and wherever such third-party acknowledgments normally appear.
- 4. The names "Apache" and "Apache Software Foundation" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact apache@apache.org.
- 5. Products derived from this software may not be called "Apache" [ex. "Jakarta," "Apache," or "Apache Commons,"] nor may "Apache" [ex. the names] appear in their name, without prior written permission of the Apache Software Foundation.

THIS SOFTWARE IS PROVIDED ''AS IS'' AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE APACHE SOFTWARE FOUNDATION OR ITS CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

This software consists of voluntary contributions made by many individuals on behalf of the Apache Software Foundation. For more information on the Apache Software Foundation, please see http://www.apache.org/. Portions of this software are based upon public

domain software originally written at the National Center for Supercomputing Applications, University of Illinois, Urbana-Champaign.

Apache License 2.0 (Apache-2.0)
https://spdx.org/licenses/Apache-2.0.html

Apache License Version 2.0, January 2004 http://www.apache.org/licenses/

TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable

from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

- 2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.
- 3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.
- 4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You meet the following conditions:
- (a) You must give any other recipients of the Work or Derivative Works a copy of this License; and
- (b) You must cause any modified files to carry prominent notices stating that You changed the files; and

- (c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and
- (d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

- 5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.
- 6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.
- 7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.
- 8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for

damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at

http://www.apache.org/licenses/LICENSE-2.0

Unless required by applicable law or agreed to in writing, software distributed under the License is distributed on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied. See the License for the specific language governing permissions and limitations under the License.

Common Development and Distribution License 1.0 (CDDL-1.0) https://spdx.org/licenses/CDDL-1.0.html

COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0

1. Definitions.

- 1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.
- 1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.
- 1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.
- 1.4. "Executable" means the Covered Software in any form other than Source Code.
- 1.5. "Initial Developer" means the individual or entity that first makes Original Software available under this License.
- 1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.
- 1.7. "License" means this document.
- 1.8. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.
- 1.9. "Modifications" means the Source Code and Executable form of any of the following:
- A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;
- B. Any new file that contains any part of the Original Software or previous Modification; or
- C. Any new file that is contributed or otherwise made available under the terms of this License.
- 1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.
- 1.11. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.
- 1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.
- 1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For

legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants.

2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

- (a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and
- (b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).
- (c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.
- (d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

- (a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and
- (b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that

Contributor with its Contributor Version (or portions of such combination).

- (c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.
- (d) Notwithstanding Section 2.2(b) above, no patent license is granted: (1) for any code that Contributor has deleted from the Contributor Version; (2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients' rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such

Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient's rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

3.6. Larger Works.

You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

4. Versions of the License.

4.1. New Versions.

Sun Microsystems, Inc. is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGING. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

6. TERMINATION.

- 6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.
- 6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as "Participant") alleging that the Participant Software (meaning the Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.
- 6.3. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOST PROFITS, LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH

LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. § 252.227-7014(a)(1)) and "commercial computer software documentation" as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.1

1. Definitions.

- 1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.
- 1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.
- 1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.
- 1.4. "Executable" means the Covered Software in any form other than Source Code.
- 1.5. "Initial Developer" means the individual or entity that first makes Original Software available under this License.
- 1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.
- 1.7. "License" means this document.
- 1.8. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.
- 1.9. "Modifications" means the Source Code and Executable form of any of the following:
- A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;
- B. Any new file that contains any part of the Original Software or previous Modification; or
- C. Any new file that is contributed or otherwise made available under the terms of this License.
- 1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.
- 1.11. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

- 1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.
- 1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

2. License Grants.

2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

- (a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and
- (b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).
- (c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.
- (d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and

- (b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).
- (c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.
- (d) Notwithstanding Section 2.2(b) above, no patent license is granted: (1) for any code that Contributor has deleted from the Contributor Version; (2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

3. Distribution Obligations.

3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients' rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so

only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient's rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

3.6. Larger Works.

You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

4. Versions of the License.

4.1. New Versions.

Oracle is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs

from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGING. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

6. TERMINATION.

- 6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.
- 6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as "Participant") alleging that the Participant Software (meaning the Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.
- 6.3. If You assert a patent infringement claim against Participant alleging that the Participant Software directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.
- 6.4. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. § 252.227-7014(a)(1)) and "commercial computer software documentation" as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out

of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

NOTICE PURSUANT TO SECTION 9 OF THE COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)

The code released under the CDDL shall be governed by the laws of the State of California (excluding conflict-of-law provisions). Any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California and the state courts of the State of California, with venue lying in Santa Clara County, California.

Eclipse Public License 1.0 (EPL-1.0)
https://spdx.org/licenses/EPL-1.0.html

Eclipse Public License - v 1.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS ECLIPSE PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

- a) in the case of the initial Contributor, the initial code and documentation distributed under this Agreement, and
 - b) in the case of each subsequent Contributor:
 - i) changes to the Program, and
 - ii) additions to the Program;

where such changes and/or additions to the Program originate from and are distributed by that particular Contributor. A Contribution 'originates' from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program. "Contributor" means any person or entity that distributes the Program.

"Licensed Patents" mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement, including all Contributors.

2. GRANT OF RIGHTS

- a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare derivative works of, publicly display, publicly perform, distribute and sublicense the Contribution of such Contributor, if any, and such derivative works, in source code and object code form.
- b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in source code and object code form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.
- c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.
- d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

- a) it complies with the terms and conditions of this Agreement; and
- b) its license agreement:
- i) effectively disclaims on behalf of all Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;
- ii) effectively excludes on behalf of all Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;
- iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and

iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

- a) it must be made available under this Agreement; and
- b) a copy of this Agreement must be included with each copy of the $\ensuremath{\mathsf{Program}}$.

Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor's responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, THE PROGRAM IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER

EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient's patent(s), then such Recipient's rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient's rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient's obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be distributed subject to the version of the Agreement under which it was received. In addition, after

a new version of the Agreement is published, Contributor may elect to distribute the Program (including its Contributions) under the new version. Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved.

This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.

Eclipse Public License 2.0 (EPL-2.0)
https://spdx.org/licenses/EPL-2.0.html

Eclipse Public License - v 2.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS ECLIPSE PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

1. DEFINITIONS

"Contribution" means:

- a) in the case of the initial Contributor, the initial content Distributed under this Agreement, and
- b) in the case of each subsequent Contributor:
- i) changes to the Program, and
- ii) additions to the Program;

where such changes and/or additions to the Program originate from and are Distributed by that particular Contributor. A Contribution "originates" from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include changes or additions to the Program that are not Modified Works.

"Contributor" means any person or entity that Distributes the Program.

"Licensed Patents" mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions Distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement or any Secondary License (as applicable), including Contributors.

"Derivative Works" shall mean any work, whether in Source Code or other form, that is based on (or derived from) the Program and for which the

editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship.

"Modified Works" shall mean any work in Source Code or other form that results from an addition to, deletion from, or modification of the contents of the Program, including, for purposes of clarity any new file in Source Code form that contains any contents of the Program. Modified Works shall not include works that contain only declarations, interfaces, types, classes, structures, or files of the Program solely in each case in order to link to, bind by name, or subclass the Program or Modified Works thereof.

"Distribute" means the acts of a) distributing or b) making available in any manner that enables the transfer of a copy.

"Source Code" means the form of a Program preferred for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Secondary License" means either the GNU General Public License, Version 2.0, or any later versions of that license, including any exceptions or additional permissions as identified by the initial Contributor.

2. GRANT OF RIGHTS

- a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, Distribute and sublicense the Contribution of such Contributor, if any, and such Derivative Works.
- b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in Source Code or other form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.
- c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to Distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.
- d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

- e) Notwithstanding the terms of any Secondary License, no Contributor makes additional grants to any Recipient (other than those set forth in this Agreement) as a result of such Recipient's receipt of the Program under the terms of a Secondary License (if permitted under the terms of Section 3).
- 3. REQUIREMENTS
- 3.1 If a Contributor Distributes the Program in any form, then:
- a) the Program must also be made available as Source Code, in accordance with section 3.2, and the Contributor must accompany the Program with a statement that the Source Code for the Program is available under this Agreement, and informs Recipients how to obtain it in a reasonable manner on or through a medium customarily used for software exchange; and b) the Contributor may Distribute the Program under a license different than this Agreement, provided that such license:
- i) effectively disclaims on behalf of all other Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose; ii) effectively excludes on behalf of all other Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;
- iii) does not attempt to limit or alter the recipients' rights in the Source Code under section 3.2; and
- iv) requires any subsequent distribution of the Program by any party to be under a license that satisfies the requirements of this section 3.
- 3.2 When the Program is Distributed as Source Code:
- a) it must be made available under this Agreement, or if the Program (i) is combined with other material in a separate file or files made available under a Secondary License, and (ii) the initial Contributor attached to the Source Code the notice described in Exhibit A of this Agreement, then the Program may be made available under the terms of such Secondary Licenses, and
- b) a copy of this Agreement must be included with each copy of the Program.
- 3.3 Contributors may not remove or alter any copyright, patent, trademark, attribution notices, disclaimers of warranty, or limitations of liability ('notices') contained within the Program from any copy of the Program which they Distribute, provided that Contributors may add their own appropriate notices.

4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to

the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor's responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE PROGRAM IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient's patent(s), then such Recipient's rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient's rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient's obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be Distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to Distribute the Program (including its Contributions) under the new version.

Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved. Nothing in this Agreement is intended to be enforceable by any entity that is not a Contributor or Recipient. No third-party beneficiary rights are created under this Agreement.

Exhibit A - Form of Secondary Licenses Notice "This Source Code may also be made available under the following Secondary Licenses when the conditions for such availability set forth in the Eclipse Public License, v. 2.0 are satisfied: {name license(s), version(s), and exceptions or additional permissions here}."

Simply including a copy of this Agreement, including this Exhibit A is not sufficient to license the Source Code under Secondary Licenses.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

GNU General Public License v2.0 only (GPL-2.0-only) https://spdx.org/licenses/GPL-2.0-only.html

GNU GENERAL PUBLIC LICENSE Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software—to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

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

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

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

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

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

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

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

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

O. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

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

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

- 2. You may modify your copy or copies of the Program or any portion of it, thus forming a work based on the Program, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive

use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

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

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

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

- 3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:
- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special

exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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

- 4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.
- 5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.
- 6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.
- 7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

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

- 8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
- 9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

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

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

one line to give the program's name and an idea of what it does. Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

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

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

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

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

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

signature of Ty Coon, 1 April 1989 Ty Coon, President of Vice

GNU General Public License v2.0 w/Classpath exception (GPL-2.0-with-classpath-exception) https://spdx.org/licenses/GPL-2.0-with-classpath-exception.html

GNU GENERAL PUBLIC LICENSE Version 2, June 1991

Copyright (C) 1989, 1991 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software—to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any other program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

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

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

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

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

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

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

The precise terms and conditions for copying, distribution and $\mbox{modification follow.}$

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

O. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

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

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

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

- a) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.
- b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
- c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

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

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

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

- 3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:
- a) Accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,
- b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, to be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange; or,

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the executable. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

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

- 4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.
- 5. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.
- 6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties to this License.
- 7. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not

distribute the Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Program.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system, which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

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

- 8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
- 9. The Free Software Foundation may publish revised and/or new versions of the General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

10. If you wish to incorporate parts of the Program into other free programs whose distribution conditions are different, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

- 11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.
- 12. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

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

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

one line to give the program's name and an idea of what it does. Copyright (C) yyyy name of author

This program is free software; you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation; either version 2 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301, USA. Also add information on how to contact you by electronic and paper mail.

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

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

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

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

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

signature of Ty Coon, 1 April 1989 Ty Coon, President of Vice

Class Path Exception

Linking this library statically or dynamically with other modules is making a combined work based on this library. Thus, the terms and conditions of the GNU General Public License cover the whole combination.

As a special exception, the copyright holders of this library give you permission to link this library with independent modules to produce an executable, regardless of the license terms of these independent modules, and to copy and distribute the resulting executable under terms of your choice, provided that you also meet, for each linked independent module, the terms and conditions of the license of that module. An independent module is a module which is not derived from or based on this library. If you modify this library, you may extend this exception to your version of the library, but you are not obligated to do so. If you do not wish to do so, delete this exception statement from your version.

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

GNU General Public License v3.0 or later (GPL-3.0-or-later) https://spdx.org/licenses/GPL-3.0-or-later.html

GNU GENERAL PUBLIC LICENSE Version 3, 29 June 2007

Copyright © 2007 Free Software Foundation, Inc. https://fsf.org/

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program—to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

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

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

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

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

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

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to

avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

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

TERMS AND CONDITIONS

0. Definitions.

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

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

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

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.

1. Source Code.

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

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

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

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source.

The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your rights of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights From Anti-Circumvention Law. No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.

4. Conveying Verbatim Copies.

You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

- 5. Conveying Modified Source Versions.
- You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions:
- a) The work must carry prominent notices stating that you modified it, and giving a relevant date.
- b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices".
- c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will therefore apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, regardless of how they are packaged. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it.
- d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive

interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

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

6. Conveying Non-Source Forms.

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

- a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange.
- b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.
- c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and noncommercially, and only if you received the object code with such an offer, in accord with subsection 6b.
- d) Convey the object code by offering access from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of what server hosts the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements.
- e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of

the work are being offered to the general public at no charge under subsection 6d.

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

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. In determining whether a product is a consumer product, doubtful cases shall be resolved in favor of coverage. For a particular product received by a particular user, "normally used" refers to a typical or common use of that class of product, regardless of the status of the particular user or of the way in which the particular user actually uses, or expects or is expected to use, the product. A product is a consumer product regardless of whether the product has substantial commercial, industrial or non-consumer uses, unless such uses represent the only significant mode of use of the product.

"Installation Information" for a User Product means any methods, procedures, authorization keys, or other information required to install and execute modified versions of a covered work in that User Product from a modified version of its Corresponding Source. The information must suffice to ensure that the continued functioning of the modified object code is in no case prevented or interfered with solely because modification has been made.

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

The requirement to provide Installation Information does not include a requirement to continue to provide support service, warranty, or updates for a work that has been modified or installed by the recipient, or for the User Product in which it has been modified or installed. Access to a network may be denied when the modification itself materially and adversely affects the operation of the network or violates the rules and protocols for communication across the network.

Corresponding Source conveyed, and Installation Information provided, in accord with this section must be in a format that is publicly documented (and with an implementation available to the public in source code form), and must require no special password or key for unpacking, reading or copying.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used separately under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission.

Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

- a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this License; or
- b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices displayed by works containing it; or
- c) Prohibiting misrepresentation of the origin of that material, or requiring that modified versions of such material be marked in reasonable ways as different from the original version; or
- d) Limiting the use for publicity purposes of names of licensors or authors of the material; or
- e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or
- f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with contractual assumptions of liability to the recipient, for any liability that these contractual assumptions directly impose on those licensors and authors.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have received notice of violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.

Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

- 9. Acceptance Not Required for Having Copies.
- You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.
- 10. Automatic Licensing of Downstream Recipients.
 Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance by third parties with this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work

results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts.

You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.

A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) arrange to deprive yourself of the benefit of the patent license for this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly relying" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

- 12. No Surrender of Others' Freedom.
- If conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.
- 13. Use with the GNU Affero General Public License.

 Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.
- 14. Revised Versions of this License.
 The Free Software Foundation may publish revised and/or new versions of the GNU General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Program specifies that a certain numbered version of the GNU General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it

free software which everyone can redistribute and change under these terms.

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

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

Copyright (C) <year> <name of author>

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see https://www.gnu.org/licenses/>.

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

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

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

The hypothetical commands `show w' and `show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see https://www.gnu.org/licenses/>.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read https://www.gnu.org/philosophy/why-not-lgpl.html.

GNU Lesser General Public License v2.1 only (LGPL-2.1-only) https://spdx.org/licenses/LGPL-2.1-only.html

GNU LESSER GENERAL PUBLIC LICENSE

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

[This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages—typically libraries—of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

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

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

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

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

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

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

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

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

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

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

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

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

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

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

O. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

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

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

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

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

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

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

- 2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
 - a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

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

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

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

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

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that

version instead if you wish.) Do not make any other change in these notices.

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

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

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

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

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

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

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

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

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

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

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

- a) Accompany the work with the complete corresponding machinereadable source code for the Library including whatever changes were used
 in the work (which must be distributed under Sections 1 and 2 above);
 and, if the work is an executable linked with the Library, with the
 complete machine-readable "work that uses the Library", as object code
 and/or source code, so that the user can modify the Library and then
 relink to produce a modified executable containing the modified Library.
 (It is understood that the user who changes the contents of definitions
 files in the Library will not necessarily be able to recompile the
 application to use the modified definitions.)
- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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

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

- 7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:
- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.
- b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.
- 8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.
- 9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.
- 10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.
- 11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who

receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

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

- 12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
- 13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

NO WARRANTY

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN

OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

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

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

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

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Also add information on how to contact you by electronic and paper mail.

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

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

signature of Ty Coon, 1 April 1990 Ty Coon, President of Vice That's all there is to it!
