

## Project Dependencies

### compile

The following is a list of compile dependencies for this project. These dependencies are required to compile and run the application:

GroupId	ArtifactId	Version	Type	Licenses
org.onap.policy.drools-applications.controlloop.m2	base	1.7.0-SNAPSHOT	jar	-

### test

The following is a list of test dependencies for this project. These dependencies are only required to compile and run unit tests for the application:

GroupId	ArtifactId	Version	Type	Licenses
junit	<a href="#">junit</a>	4.13	jar	<a href="#">Eclipse Public License 1.0</a>
org.assertj	<a href="#">assertj-core</a>	3.16.1	jar	<a href="#">Apache License, Version 2.0</a>
org.awaitility	<a href="#">awaitility</a>	4.0.3	jar	<a href="#">Apache 2.0</a>
org.mockito	<a href="#">mockito-core</a>	3.3.3	jar	<a href="#">The MIT License</a>
org.powermock	<a href="#">powermock-api-mockito2</a>	2.0.4	jar	<a href="#">The Apache Software License, Version 2.0</a>
org.powermock	<a href="#">powermock-module-junit4</a>	2.0.4	jar	<a href="#">The Apache Software License, Version 2.0</a>

### provided

The following is a list of provided dependencies for this project. These dependencies are required to compile the application, but should be provided by default when using the library:

GroupId	ArtifactId	Version	Type	Licenses
ch.qos.logback	<a href="#">logback-classic</a>	1.2.3	jar	<a href="#">Eclipse Public License - v 1.0</a> <a href="#">GNU Lesser General Public License</a>

## Project Transitive Dependencies

The following is a list of transitive dependencies for this project. Transitive dependencies are the dependencies of the project dependencies.

### compile

The following is a list of compile dependencies for this project. These dependencies are required to compile and run the application:

GroupId	ArtifactId	Version	Type	Licenses
ch.qos.logback	<a href="#">logback-core</a>	1.2.3	jar	<a href="#">Eclipse Public License - v 1.0</a> <a href="#">GNU Lesser General Public License</a>
com.att.nsa	<a href="#">cambriaClient</a>	1.2.1-oss	jar	<a href="#">BSD License</a>
com.att.nsa	<a href="#">saClientLibrary</a>	1.3.0-oss	jar	<a href="#">BSD License</a>

com.att.nsa	saToolkit	1.2.0-oss	jar	BSD License
com.att.research.xacml	xacml	2.2.0	jar	MIT License
com.att.research.xacml	xacml-pdp	2.2.0	jar	MIT License
com.google.api.grpc	proto-google-common-protos	1.0.0	jar	Apache-2.0
com.google.code.findbugs	jsr305	3.0.2	jar	The Apache Software License, Version 2.0
com.google.code.gson	gson	2.8.6	jar	Apache 2.0
com.google.code.javaparser	javaparser	1.0.11	jar	-
com.google.errorprone	error_prone_annotations	2.3.4	jar	Apache 2.0
com.google.guava	failureaccess	1.0.1	jar	The Apache Software License, Version 2.0
com.google.guava	guava	29.0-jre	jar	Apache License, Version 2.0
com.google.guava	listenablefuture	9999.0-empty-to-avoid-conflict-with-guava	jar	The Apache Software License, Version 2.0
com.google.j2objc	j2objc-annotations	1.3	jar	The Apache Software License, Version 2.0
com.google.protobuf	protobuf-java	3.5.1	jar	3-Clause BSD License
com.google.protobuf	protobuf-java-util	3.6.1	jar	3-Clause BSD License
com.google.re2j	re2j	1.4	jar	Go License
com.googlecode.json-simple	json-simple	1.1.1	jar	The Apache Software License, Version 2.0
com.sun.activation	jakarta.activation	1.2.1	jar	EDL 1.0
com.worldturner.medeia	medeia-validator-core	1.1.1	jar	The Apache License, Version 2.0
com.worldturner.medeia	medeia-validator-gson	1.1.1	jar	The Apache License, Version 2.0
commons-beanutils	commons-beanutils	1.9.4	jar	Apache License, Version 2.0
commons-codec	commons-codec	1.14	jar	Apache License, Version 2.0
commons-collections	commons-collections	3.2.2	jar	Apache License, Version 2.0
commons-io	commons-io	2.7	jar	Apache License, Version 2.0
commons-logging	commons-logging	1.2	jar	The Apache Software License, Version 2.0
commons-net	commons-net	3.6	jar	Apache License, Version 2.0
io.grpc	grpc-context	1.17.1	jar	Apache 2.0
io.grpc	grpc-core	1.17.1	jar	Apache 2.0
io.grpc	grpc-protobuf	1.17.1	jar	Apache 2.0
io.grpc	grpc-protobuf-lite	1.17.1	jar	Apache 2.0
io.grpc	grpc-stub	1.17.1	jar	Apache 2.0
io.opencensus	opencensus-api	0.17.0	jar	The Apache License, Version 2.0
io.opencensus	opencensus-contrib-grpc-metrics	0.17.0	jar	The Apache License, Version 2.0
io.swagger	swagger-annotations	1.6.0	jar	Apache License 2.0
jakarta.activation	jakarta.activation-api	1.2.1	jar	EDL 1.0
jakarta.annotation	jakarta.annotation-api	1.3.5	jar	EPL 2.0  GPL2 w/ CPE
jakarta.validation	jakarta.validation-api	2.0.2	jar	Apache License 2.0
jakarta.ws.rs	jakarta.ws.rs-api	2.1.6	jar	EPL 2.0  GPL2 w/ CPE
jakarta.xml.bind	jakarta.xml.bind-api	2.3.2	jar	Eclipse Distribution License - v 1.0

javax.activation	<a href="#">javax.activation-api</a>	1.2.0	jar	<a href="#">CDDL/GPLv2+CE</a>
javax.servlet	<a href="#">javax.servlet-api</a>	4.0.1	jar	<a href="#">CDDL + GPLv2 with classpath exception</a>
javax.ws.rs	<a href="#">javax.ws.rs-api</a>	2.1.1	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a>
javax.xml.bind	<a href="#">jaxb-api</a>	2.3.1	jar	<a href="#">CDDL 1.1</a> <a href="#">GPL2 w/ CPE</a>
jline	<a href="#">jline</a>	2.12.1	jar	<a href="#">The BSD License</a>
org.apache.commons	<a href="#">commons-collections4</a>	4.4	jar	<a href="#">Apache License, Version 2.0</a>
org.apache.commons	<a href="#">commons-lang3</a>	3.10	jar	<a href="#">Apache License, Version 2.0</a>
org.apache.commons	<a href="#">commons-text</a>	1.8	jar	<a href="#">Apache License, Version 2.0</a>
org.apache.httpcomponents	<a href="#">httpclient</a>	4.5.12	jar	<a href="#">Apache License, Version 2.0</a>
org.apache.httpcomponents	<a href="#">httpclient-cache</a>	4.5	jar	<a href="#">Apache License, Version 2.0</a>
org.apache.httpcomponents	<a href="#">httpcore</a>	4.4.13	jar	<a href="#">Apache License, Version 2.0</a>
org.checkerframework	<a href="#">checker-qual</a>	2.11.1	jar	<a href="#">The MIT License</a>
org.codehaus.mojo	<a href="#">animal-sniffer-annotations</a>	1.17	jar	<a href="#">MIT license</a>
org.eclipse.jetty	<a href="#">jetty-http</a>	9.4.30.v20200611	jar	<a href="#">Apache Software License - Version 2.0</a> <a href="#">Eclipse Public License - Version 1.0</a>
org.eclipse.jetty	<a href="#">jetty-io</a>	9.4.30.v20200611	jar	<a href="#">Apache Software License - Version 2.0</a> <a href="#">Eclipse Public License - Version 1.0</a>
org.eclipse.jetty	<a href="#">jetty-security</a>	9.4.30.v20200611	jar	<a href="#">Apache Software License - Version 2.0</a> <a href="#">Eclipse Public License - Version 1.0</a>
org.eclipse.jetty	<a href="#">jetty-server</a>	9.4.30.v20200611	jar	<a href="#">Apache Software License - Version 2.0</a> <a href="#">Eclipse Public License - Version 1.0</a>
org.eclipse.jetty	<a href="#">jetty-servlet</a>	9.4.30.v20200611	jar	<a href="#">Apache Software License - Version 2.0</a> <a href="#">Eclipse Public License - Version 1.0</a>
org.eclipse.jetty	<a href="#">jetty-util</a>	9.4.30.v20200611	jar	<a href="#">Apache Software License - Version 2.0</a> <a href="#">Eclipse Public License - Version 1.0</a>
org.eclipse.persistence	<a href="#">commonj.sdo</a>	2.1.1	jar	<a href="#">Eclipse Public License v1.0</a> <a href="#">Eclipse Distribution License v. 1.0</a>
org.eclipse.persistence	<a href="#">eclipselink</a>	2.7.5	jar	<a href="#">Eclipse Public License v. 2.0</a> <a href="#">Eclipse Distribution License v. 1.0</a>
org.eclipse.persistence	<a href="#">jakarta.persistence</a>	2.2.3	jar	<a href="#">Eclipse Public License v. 2.0</a> <a href="#">Eclipse Distribution License v. 1.0</a>
org.eclipse.persistence	<a href="#">javax.persistence</a>	2.1.0	jar	<a href="#">Eclipse Public License v1.0</a> <a href="#">Eclipse Distribution License v. 1.0</a>
org.glassfish	<a href="#">javax.json</a>	1.1.4	jar	<a href="#">Dual license consisting of the CDDL v1.1 and GPL v2</a>
org.glassfish.hk2	<a href="#">hk2-api</a>	2.6.1	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a>
org.glassfish.hk2	<a href="#">hk2-locator</a>	2.6.1	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a>
org.glassfish.hk2	<a href="#">hk2-utils</a>	2.6.1	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a>
org.glassfish.hk2	<a href="#">osgi-resource-locator</a>	1.0.3	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a>
org.glassfish.hk2.external	<a href="#">aopalliance-repackaged</a>	2.6.1	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a>
org.glassfish.hk2.external	<a href="#">jakarta.inject</a>	2.6.1	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a>

org.glassfish.jersey.containers	<a href="#">jersey-container-servlet</a>	2.30.1	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a> <a href="#">EDL 1.0</a> <a href="#">BSD 2-Clause</a> <a href="#">Apache License, 2.0</a> <a href="#">Public Domain</a> <a href="#">Modified BSD</a> <a href="#">jQuery license</a> <a href="#">MIT license</a> <a href="#">W3C license</a>
org.glassfish.jersey.containers	<a href="#">jersey-container-servlet-core</a>	2.30.1	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a> <a href="#">EDL 1.0</a> <a href="#">BSD 2-Clause</a> <a href="#">Apache License, 2.0</a> <a href="#">Public Domain</a> <a href="#">Modified BSD</a> <a href="#">jQuery license</a> <a href="#">MIT license</a> <a href="#">W3C license</a>
org.glassfish.jersey.core	<a href="#">jersey-client</a>	2.30.1	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a> <a href="#">EDL 1.0</a> <a href="#">BSD 2-Clause</a> <a href="#">Apache License, 2.0</a> <a href="#">Public Domain</a> <a href="#">Modified BSD</a> <a href="#">jQuery license</a> <a href="#">MIT license</a> <a href="#">W3C license</a>
org.glassfish.jersey.core	<a href="#">jersey-common</a>	2.30.1	jar	<a href="#">EPL 2.0</a> <a href="#">The GNU General Public License (GPL), Version 2, With Classpath Exception</a> <a href="#">Apache License, 2.0</a> <a href="#">Public Domain</a>
org.glassfish.jersey.core	<a href="#">jersey-server</a>	2.30.1	jar	<a href="#">EPL 2.0</a> <a href="#">The GNU General Public License (GPL), Version 2, With Classpath Exception</a> <a href="#">Apache License, 2.0</a> <a href="#">Modified BSD</a>
org.glassfish.jersey.inject	<a href="#">jersey-hk2</a>	2.30.1	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a> <a href="#">EDL 1.0</a> <a href="#">BSD 2-Clause</a> <a href="#">Apache License, 2.0</a> <a href="#">Public Domain</a> <a href="#">Modified BSD</a> <a href="#">jQuery license</a> <a href="#">MIT license</a> <a href="#">W3C license</a>
org.javassist	<a href="#">javassist</a>	3.25.0-GA	jar	<a href="#">MPL 1.1</a> <a href="#">LGPL 2.1</a> <a href="#">Apache License 2.0</a>
org.jetbrains	<a href="#">annotations</a>	13.0	jar	<a href="#">The Apache Software License, Version 2.0</a>
org.jetbrains.kotlin	<a href="#">kotlin-reflect</a>	1.3.20	jar	<a href="#">The Apache License, Version 2.0</a>
org.jetbrains.kotlin	<a href="#">kotlin-stdlib</a>	1.3.20	jar	<a href="#">The Apache License, Version 2.0</a>
org.jetbrains.kotlin	<a href="#">kotlin-stdlib-common</a>	1.3.20	jar	<a href="#">The Apache License, Version 2.0</a>
org.jgrapht	<a href="#">jgrapht-core</a>	1.2.0	jar	<a href="#">GNU Lesser General Public License Version 2.1, February 1999</a> <a href="#">Eclipse Public License (EPL) 1.0</a>
org.json	<a href="#">json</a>	20200518	jar	<a href="#">The JSON License</a>
org.jvnet.jaxb2_commons	<a href="#">jaxb2-basics</a>	0.11.1	jar	<a href="#">BSD-Style License</a>
org.jvnet.jaxb2_commons	<a href="#">jaxb2-basics-runtime</a>	0.11.1	jar	<a href="#">BSD-Style License</a>
org.jvnet.jaxb2_commons	<a href="#">jaxb2-basics-tools</a>	0.11.1	jar	<a href="#">BSD-Style License</a>
org.mariadb.jdbc	<a href="#">mariadb-java-client</a>	2.2.6	jar	<a href="#">LGPL-2.1</a>
org.onap.aai.schema-service	aai-annotations	1.7.2	jar	-
org.onap.aai.schema-service	aai-schema	1.7.2	jar	-
org.onap.ccsdk.cds.components	<a href="#">proto-definition</a>	0.4.4	jar	<a href="#">Eclipse Public License v1.0</a>
org.onap.policy.common	capabilities	1.7.0-SNAPSHOT	jar	-
org.onap.policy.common	gson	1.7.0-SNAPSHOT	jar	-
org.onap.policy.common	utils	1.7.0-SNAPSHOT	jar	-
org.onap.policy.drools-	eventmanager	1.7.0-SNAPSHOT	jar	-

applications.controlloop.common				
org.onap.policy.drools-applications.controlloop.common	guard	1.7.0-SNAPSHOT	jar	-
org.onap.policy.drools-applications.controlloop.m2	guard	1.7.0-SNAPSHOT	jar	-
org.onap.policy.drools-applications.controlloop.m2	util	1.7.0-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-decisions	2.3.0-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-errors	2.3.0-SNAPSHOT	jar	-
org.onap.policy.models.policy-models-interactions	model-yaml	2.3.0-SNAPSHOT	jar	-
org.onap.policy.models.policy-models-interactions.model-impl	aai	2.3.0-SNAPSHOT	jar	-
org.onap.policy.models.policy-models-interactions.model-impl	events	2.3.0-SNAPSHOT	jar	-
org.onap.policy.models.policy-models-interactions.model-impl	guard	2.3.0-SNAPSHOT	jar	-
org.onap.policy.models.policy-models-interactions.model-impl	rest	2.3.0-SNAPSHOT	jar	-
org.onap.policy.models.policy-models-interactions.model-impl	sdc	2.3.0-SNAPSHOT	jar	-
org.slf4j	jcl-over-slf4j	1.7.7	jar	MIT License
org.slf4j	slf4j-api	1.7.30	jar	MIT License
org.yaml	snakeyaml	1.26	jar	Apache License, Version 2.0
xml-apis	xml-apis	1.4.01	jar	The Apache Software License, Version 2.0 The SAX License The W3C License

## test

The following is a list of test dependencies for this project. These dependencies are only required to compile and run unit tests for the application:

GroupId	ArtifactId	Version	Type	Licenses
net.bytebuddy	byte-buddy	1.10.5	jar	Apache License, Version 2.0
net.bytebuddy	byte-buddy-agent	1.10.5	jar	Apache License, Version 2.0
org.hamcrest	hamcrest	2.1	jar	BSD Licence 3
org.hamcrest	hamcrest-core	1.3	jar	New BSD License
org.objenesis	objenesis	2.6	jar	Apache 2
org.powermock	powermock-api-support	2.0.4	jar	The Apache Software License, Version 2.0
org.powermock	powermock-core	2.0.4	jar	The Apache Software License, Version 2.0
org.powermock	powermock-module-junit4-common	2.0.4	jar	The Apache Software License, Version 2.0
org.powermock	powermock-reflect	2.0.4	jar	The Apache Software License, Version 2.0

## Project Dependency Graph

### Dependency Tree

- org.onap.policy.drools-applications.controlloop.m2:adapters:jar:1.7.0-SNAPSHOT
- org.onap.policy.drools-applications.controlloop.m2:base:jar:1.7.0-SNAPSHOT (compile)

- org.onap.policy.drools-applications.controlloop.m2:guard:jar:1.7.0-SNAPSHOT (compile) ⓘ
  - org.onap.policy.drools-applications.controlloop.m2:util:jar:1.7.0-SNAPSHOT (compile) ⓘ
  - org.onap.policy.drools-applications.controlloop.common:guard:jar:1.7.0-SNAPSHOT (compile) ⓘ
    - com.att.research.xacml:xacml-pdp:jar:2.2.0 (compile) ⓘ
      - com.att.research.xacml:xacml:jar:2.2.0 (compile) ⓘ
        - org.apache.commons:commons-text:jar:1.8 (compile) ⓘ
        - xml-apis:xml-apis:jar:1.4.01 (compile) ⓘ
    - org.onap.policy.models:policy-models-decisions:jar:2.3.0-SNAPSHOT (compile) ⓘ
      - org.onap.policy.models:policy-models-errors:jar:2.3.0-SNAPSHOT (compile) ⓘ
- org.onap.policy.drools-applications.controlloop.common:eventmanager:jar:1.7.0-SNAPSHOT (compile) ⓘ
  - commons-beanutils:commons-beanutils:jar:1.9.4 (compile) ⓘ
    - commons-logging:commons-logging:jar:1.2 (compile) ⓘ
    - commons-collections:commons-collections:jar:3.2.2 (compile) ⓘ
  - org.onap.ccsdk.cds.components:proto-definition:jar:0.4.4 (compile) ⓘ
    - io.grpc:grpc-protobuf:jar:1.17.1 (compile) ⓘ
      - io.grpc:grpc-core:jar:1.17.1 (compile) ⓘ
        - io.grpc:grpc-context:jar:1.17.1 (compile) ⓘ
        - org.codehaus.mojo:animal-sniffer-annotations:jar:1.17 (compile) ⓘ
        - io.opencensus:opencensus-api:jar:0.17.0 (compile) ⓘ
        - io.opencensus:opencensus-contrib-grpc-metrics:jar:0.17.0 (compile) ⓘ
      - com.google.protobuf:protobuf-java:jar:3.5.1 (compile) ⓘ
      - com.google.api.grpc:proto-google-common-protos:jar:1.0.0 (compile) ⓘ
      - io.grpc:grpc-protobuf-lite:jar:1.17.1 (compile) ⓘ
    - io.grpc:grpc-stub:jar:1.17.1 (compile) ⓘ
      - com.google.protobuf:protobuf-java-util:jar:3.6.1 (compile) ⓘ
- org.onap.policy.models.policy-models-interactions:model-yaml:jar:2.3.0-SNAPSHOT (compile) ⓘ
  - org.yaml:snakeyaml:jar:1.26 (compile) ⓘ
  - org.jgrapht:jgrapht-core:jar:1.2.0 (compile) ⓘ
  - com.google.guava:guava:jar:29.0-jre (compile) ⓘ
    - com.google.guava:failureaccess:jar:1.0.1 (compile) ⓘ
    - com.google.guava:listenablefuture:jar:9999.0-empty-to-avoid-conflict-with-guava (compile) ⓘ
    - com.google.code.findbugs:jsr305:jar:3.0.2 (compile) ⓘ
    - org.checkerframework:checker-qual:jar:2.11.1 (compile) ⓘ
    - com.google.errorprone:error\_prone\_annotations:jar:2.3.4 (compile) ⓘ
    - com.google.j2objc:j2objc-annotations:jar:1.3 (compile) ⓘ
- org.onap.policy.common:utils:jar:1.7.0-SNAPSHOT (compile) ⓘ
  - org.onap.policy.common:capabilities:jar:1.7.0-SNAPSHOT (compile) ⓘ
  - org.onap.policy.common:gson:jar:1.7.0-SNAPSHOT (compile) ⓘ
  - org.apache.commons:commons-lang3:jar:3.10 (compile) ⓘ
  - commons-net:commons-net:jar:3.6 (compile) ⓘ
  - com.google.re2j:re2j:jar:1.4 (compile) ⓘ
  - org.eclipse.persistence:javax.persistence:jar:2.1.0 (compile) ⓘ
  - com.worldturner.medeia:medeia-validator-gson:jar:1.1.1 (compile) ⓘ
    - com.worldturner.medeia:medeia-validator-core:jar:1.1.1 (compile) ⓘ
      - org.jetbrains.kotlin:kotlin-reflect:jar:1.3.20 (compile) ⓘ
    - org.jetbrains.kotlin:kotlin-stdlib:jar:1.3.20 (compile) ⓘ
      - org.jetbrains.kotlin:kotlin-stdlib-common:jar:1.3.20 (compile) ⓘ
      - org.jetbrains:annotations:jar:13.0 (compile) ⓘ
  - com.google.code.gson:gson:jar:2.8.6 (compile) ⓘ
  - javax.ws.rs:javax.ws.rs-api:jar:2.1.1 (compile) ⓘ
  - org.mariadb.jdbc:mariadb-java-client:jar:2.2.6 (compile) ⓘ
  - org.eclipse.persistence:eclipselink:jar:2.7.5 (compile) ⓘ
    - org.eclipse.persistence:jakarta.persistence:jar:2.2.3 (compile) ⓘ
    - org.eclipse.persistence:commonj.sdo:jar:2.1.1 (compile) ⓘ
- org.glassfish.jersey.inject:jersey-hk2:jar:2.30.1 (compile) ⓘ
  - org.glassfish.jersey.core:jersey-common:jar:2.30.1 (compile) ⓘ
    - jakarta.annotation:jakarta.annotation-api:jar:1.3.5 (compile) ⓘ
    - org.glassfish.hk2.external:jakarta.inject:jar:2.6.1 (compile) ⓘ
    - org.glassfish.hk2.osgi-resource-locator:jar:1.0.3 (compile) ⓘ
    - com.sun.activation:jakarta.activation:jar:1.2.1 (compile) ⓘ
  - org.glassfish.hk2:hk2-locator:jar:2.6.1 (compile) ⓘ
    - org.glassfish.hk2.external:aopalliance-repackaged:jar:2.6.1 (compile) ⓘ
    - org.glassfish.hk2:hk2-api:jar:2.6.1 (compile) ⓘ



- org.glassfish.hk2:hk2-utils:jar:2.6.1 (compile) ⓘ
    - org.javassist:javassist:jar:3.25.0-GA (compile) ⓘ
  - org.eclipse.jetty:jetty-server:jar:9.4.30.v20200611 (compile) ⓘ
    - javax.servlet:javax.servlet-api:jar:4.0.1 (compile) ⓘ
    - org.eclipse.jetty:jetty-http:jar:9.4.30.v20200611 (compile) ⓘ
      - org.eclipse.jetty:jetty-util:jar:9.4.30.v20200611 (compile) ⓘ
    - org.eclipse.jetty:jetty-io:jar:9.4.30.v20200611 (compile) ⓘ
  - org.eclipse.jetty:jetty-security:jar:9.4.30.v20200611 (compile) ⓘ
  - org.eclipse.jetty:jetty-servlet:jar:9.4.30.v20200611 (compile) ⓘ
  - org.glassfish.jersey.containers:jersey-container-servlet:jar:2.30.1 (compile) ⓘ
    - org.glassfish.jersey.containers:jersey-container-servlet-core:jar:2.30.1 (compile) ⓘ
    - org.glassfish.jersey.core:jersey-server:jar:2.30.1 (compile) ⓘ
      - org.glassfish.jersey.core:jersey-client:jar:2.30.1 (compile) ⓘ
      - jakarta.validation:jakarta.validation-api:jar:2.0.2 (compile) ⓘ
      - jakarta.xml.bind:jakarta.xml.bind-api:jar:2.3.2 (compile) ⓘ
        - jakarta.activation:jakarta.activation-api:jar:1.2.1 (compile) ⓘ
    - jakarta.ws.rs:jakarta.ws.rs-api:jar:2.1.6 (compile) ⓘ
  - org.apache.httpcomponents:httpclient:jar:4.5.12 (compile) ⓘ
    - org.apache.httpcomponents:httpcore:jar:4.4.13 (compile) ⓘ
    - commons-codec:commons-codec:jar:1.14 (compile) ⓘ
  - io.swagger:swagger-annotations:jar:1.6.0 (compile) ⓘ
  - commons-io:commons-io:jar:2.7 (compile) ⓘ
  - org.apache.commons:commons-collections4:jar:4.4 (compile) ⓘ
  - com.att.nsa:cambriaClient:jar:1.2.1-oss (compile) ⓘ
    - com.att.nsa:sClientLibrary:jar:1.3.0-oss (compile) ⓘ
      - org.apache.httpcomponents:httpclient-cache:jar:4.5 (compile) ⓘ
      - com.att.nsa:sToolkit:jar:1.2.0-oss (compile) ⓘ
        - jline:jline:jar:2.12.1 (compile) ⓘ
    - org.json:json:jar:20200518 (compile) ⓘ
    - org.glassfish.javax.json:jar:1.1.4 (compile) ⓘ
  - org.onap.policy.models.policy-models-interactions.model-impl:events:jar:2.3.0-SNAPSHOT (compile) ⓘ
  - org.onap.policy.models.policy-models-interactions.model-impl:aai:jar:2.3.0-SNAPSHOT (compile) ⓘ
    - org.onap.policy.models.policy-models-interactions.model-impl:rest:jar:2.3.0-SNAPSHOT (compile) ⓘ
    - javax.xml.bind:jaxb-api:jar:2.3.1 (compile) ⓘ
      - javax.activation:javax.activation-api:jar:1.2.0 (compile) ⓘ
    - org.onap.aai.schema-service:aai-schema:jar:1.7.2 (compile) ⓘ
      - org.onap.aai.schema-service:aai-annotations:jar:1.7.2 (compile) ⓘ
      - org.jvnet.jaxb2\_commons:jaxb2-basics:jar:0.11.1 (compile) ⓘ
        - org.jvnet.jaxb2\_commons:jaxb2-basics-runtime:jar:0.11.1 (compile) ⓘ
        - org.jvnet.jaxb2\_commons:jaxb2-basics-tools:jar:0.11.1 (compile) ⓘ
          - org.slf4j:jcl-over-slf4j:jar:1.7.7 (compile) ⓘ
        - com.google.code.javaparser:javaparser:jar:1.0.11 (compile) ⓘ
        - com.googlecode.json-simple:json-simple:jar:1.1.1 (compile) ⓘ
    - org.onap.policy.models.policy-models-interactions.model-impl:sdcc:jar:2.3.0-SNAPSHOT (compile) ⓘ
  - ch.qos.logback:logback-classic:jar:1.2.3 (provided) ⓘ
    - ch.qos.logback:logback-core:jar:1.2.3 (compile) ⓘ
    - org.slf4j:slf4j-api:jar:1.7.30 (compile) ⓘ
  - junit:junit:jar:4.13 (test) ⓘ
    - org.hamcrest:hamcrest-core:jar:1.3 (test) ⓘ
  - org.powermock:powermock-api-mockito2:jar:2.0.4 (test) ⓘ
    - org.powermock:powermock-api-support:jar:2.0.4 (test) ⓘ
      - org.powermock:powermock-reflect:jar:2.0.4 (test) ⓘ
      - org.powermock:powermock-core:jar:2.0.4 (test) ⓘ
  - org.mockito:mockito-core:jar:3.3.3 (test) ⓘ
    - net.bytebuddy:byte-buddy:jar:1.10.5 (test) ⓘ
    - net.bytebuddy:byte-buddy-agent:jar:1.10.5 (test) ⓘ
    - org.objenesis:objenesis:jar:2.6 (test) ⓘ
  - org.powermock:powermock-module-junit4:jar:2.0.4 (test) ⓘ
    - org.powermock:powermock-module-junit4-common:jar:2.0.4 (test) ⓘ
  - org.assertj:assertj-core:jar:3.16.1 (test) ⓘ
  - org.awaitility:awaitility:jar:4.0.3 (test) ⓘ
    - org.hamcrest:hamcrest:jar:2.1 (test) ⓘ

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**3-Clause BSD License:** Protocol Buffers [Core], Protocol Buffers [Util]

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**Eclipse Public License 1.0:** JUnit

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**GPL2 w/ CPE:** HK2 API module, HK2 Implementation Utilities, Jakarta Annotations API, OSGi resource locator, ServiceLocator Default Implementation, aopalliance version 1.0 repackaged as a module, jakarta.ws.rs-api, javax.inject:1 as OSGi bundle, javax.ws.rs-api, jaxb-api, jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-inject-hk2

**CDDL/GPLv2+CE:** JavaBeans Activation Framework API jar

**Apache 2:** Objenesis

**Unknown:** Experimental Control Loop Model - base, aai, aai-annotations, aai-schema, adapters, capabilities, eventmanager, events, gson, guard, javaparser, model-yaml, policy-models-decisions, policy-models-errors, rest, sdc, util, utils

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**Apache-2.0:** com.google.api.grpc:proto-google-common-protos

**EPL 2.0:** HK2 API module, HK2 Implementation Utilities, Jakarta Annotations API, OSGi resource locator, ServiceLocator Default Implementation, aopalliance version 1.0 repackaged as a module, jakarta.ws.rs-api, javax.inject:1 as OSGi bundle, javax.ws.rs-api, jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-core-common, jersey-core-server, jersey-inject-hk2

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**The JSON License:** JSON in Java

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**BSD-Style License:** JAXB2 Basics - Basic Plugins, JAXB2 Basics - Runtime, JAXB2 Basics - Tools

**W3C license:** jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-inject-hk2

**EDL 1.0:** JavaBeans Activation Framework, JavaBeans Activation Framework API jar, jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-inject-hk2

**LGPL 2.1:** Javassist

**Dual license consisting of the CDDL v1.1 and GPL v2:** JSR 374 (JSON Processing) Default Provider

**Eclipse Public License - v 1.0:** Logback Classic Module, Logback Core Module

## Dependency File Details

Filename	Size	Entries	Classes	Packages	Java Version	Debug Information
logback-classic-1.2.3.jar	290.3 kB	234	175	27	1.6	Yes
logback-core-1.2.3.jar	471.9 kB	419	373	36	1.6	Yes
cambriaClient-1.2.1-oss.jar	98 kB	79	60	6	1.7	Yes
saClientLibrary-1.3.0-oss.jar	44.5 kB	38	24	4	1.6	Yes
saToolkit-1.2.0-oss.jar	137.3 kB	142	111	20	1.6	Yes
xacml-2.2.0.jar	559.9 kB	368	329	20	1.8	Yes
xacml-pdp-2.2.0.jar	322.5 kB	200	178	9	1.8	Yes

proto-google-common-protos-1.0.0.jar	1.1 MB	450	438	6	1.7	Yes
jsr305-3.0.2.jar	19.9 kB	46	35	3	1.5	Yes
gson-2.8.6.jar	240.3 kB	198	181	9	-	Yes
javaparser-1.0.11.jar	289.6 kB	144	128	8	1.6	Yes
error_prone_annotations-2.3.4.jar	13.9 kB	34	22	2	1.7	No
failureaccess-1.0.1.jar	4.6 kB	15	2	1	1.7	Yes
guava-29.0-jre.jar	2.8 MB	2005	1975	18	1.8	Yes
listenablefuture-9999.0-empty-to-avoid-conflict-with-guava.jar	2.2 kB	7	0	0	-	No
j2objc-annotations-1.3.jar	8.8 kB	23	12	1	1.5	Yes
protobuf-java-3.5.1.jar	1.4 MB	605	579	2	1.6	Yes
protobuf-java-util-3.6.1.jar	68.8 kB	53	42	1	1.7	Yes
re2j-1.4.jar	109.3 kB	48	43	1	1.6	Yes
json-simple-1.1.1.jar	23.9 kB	23	12	2	1.2	Yes
jakarta.activation-1.2.1.jar	65.7 kB	60	42	3	1.5	Yes
medeia-validator-core-1.1.1.jar	442.6 kB	286	252	16	1.8	Yes
medeia-validator-gson-1.1.1.jar	25 kB	27	12	2	1.8	Yes
commons-beanutils-1.9.4.jar	246.9 kB	154	137	5	1.6	Yes
commons-codec-1.14.jar	347.7 kB	249	102	7	1.7	Yes
commons-collections-3.2.2.jar	588.3 kB	484	460	12	1.3	Yes
commons-io-2.7.jar	276.4 kB	198	176	10	1.8	Yes
commons-logging-1.2.jar	61.8 kB	42	28	2	1.2	Yes
commons-net-3.6.jar	307.4 kB	211	179	20	1.6	Yes
grpc-context-1.17.1.jar	28.5 kB	29	25	1	1.7	Yes
grpc-core-1.17.1.jar	747.2 kB	629	619	4	1.7	Yes
grpc-protobuf-1.17.1.jar	5 kB	10	5	1	1.7	Yes
grpc-protobuf-lite-1.17.1.jar	7.6 kB	10	4	1	1.7	Yes
grpc-stub-1.17.1.jar	39.5 kB	42	36	2	1.7	Yes
opencensus-api-0.17.0.jar	322.2 kB	365	346	15	1.6	Yes
opencensus-contrib-grpc-metrics-0.17.0.jar	13.9 kB	10	3	1	1.6	Yes
swagger-annotations-1.6.0.jar	21.7 kB	41	31	1	1.7	Yes
jakarta.activation-api-1.2.1.jar	44.4 kB	42	31	1	1.5	Yes
jakarta.annotation-api-1.3.5.jar	25.1 kB	28	15	3	1.8	Yes
jakarta.validation-api-2.0.2.jar	91.9 kB	160	143	9	1.8	Yes
jakarta.ws.rs-api-2.1.6.jar	140.4 kB	155	138	7	-	Yes
jakarta.xml.bind-api-2.3.2.jar	115.5 kB	137	111	7	-	Yes
javax.activation-api-1.2.0.jar	56.7 kB	41	31	1	1.5	Yes
javax.servlet-api-4.0.1.jar	95.5 kB	109	85	4	1.8	Yes
javax.ws.rs-api-2.1.1.jar	126.9 kB	153	138	7	-	Yes
jaxb-api-2.3.1.jar	128.1 kB	136	111	7	-	Yes
jline-2.12.1.jar	213.9 kB	122	91	9	1.5	Yes
junit-4.13.jar	381.8 kB	387	348	32	1.5	Yes
byte-buddy-1.10.5.jar	3.3 MB	2415	2360	37	-	Yes
byte-buddy-agent-1.10.5.jar	258.4 kB	80	62	2	-	Yes
commons-collections4-4.4.jar	751.9 kB	555	524	19	1.8	Yes
commons-lang3-3.10.jar	523.4 kB	314	288	14	1.8	Yes
commons-text-1.8.jar	207 kB	152	134	6	1.8	Yes

httpclient-4.5.12.jar	778.2 kB	511	470	24	1.6	Yes
httpclient-cache-4.5.jar	159 kB	100	80	4	1.6	Yes
httpcore-4.4.13.jar	328.6 kB	283	253	17	1.6	Yes
assertj-core-3.16.1.jar	4.7 MB	3215	3128	61	-	Yes
awaitility-4.0.3.jar	90.4 kB	86	70	8	1.8	Yes
checker-qual-2.11.1.jar	201.1 kB	364	306	32	1.8	Yes
animal-sniffer-annotations-1.17.jar	3.4 kB	12	1	1	1.7	No
jetty-http-9.4.30.v20200611.jar	213.2 kB	117	97	2	1.8	Yes
jetty-io-9.4.30.v20200611.jar	161.5 kB	113	98	2	1.8	Yes
jetty-security-9.4.30.v20200611.jar	117.9 kB	77	62	2	1.8	Yes
jetty-server-9.4.30.v20200611.jar	700.9 kB	366	344	8	1.8	Yes
jetty-servlet-9.4.30.v20200611.jar	131.8 kB	73	57	3	1.8	Yes
jetty-util-9.4.30.v20200611.jar	552.4 kB	341	313	12	1.8	Yes
commonj.sdo-2.1.1.jar	21 kB	36	20	3	1.5	Yes
eclipselink-2.7.5.jar	9.3 MB	4664	4296	316	1.8	Yes
jakarta.persistence-2.2.3.jar	173.8 kB	241	213	6	1.8	Yes
javax.persistence-2.1.0.jar	162.1 kB	238	212	6	1.6	Yes
javax.json-1.1.4.jar	128.8 kB	110	94	5	1.8	Yes
hk2-api-2.6.1.jar	200.2 kB	197	176	7	1.8	Yes
hk2-locator-2.6.1.jar	203.4 kB	117	99	3	1.8	Yes
hk2-utils-2.6.1.jar	131.6 kB	102	80	7	1.8	Yes
osgi-resource-locator-1.0.3.jar	19.5 kB	23	12	1	1.6	Yes
aopalliance-repackaged-2.6.1.jar	27 kB	41	26	4	1.8	Yes
jakarta.inject-2.6.1.jar	18.1 kB	17	6	1	1.8	No
jersey-container-servlet-2.30.1.jar	32.1 kB	29	8	3	1.8	Yes
jersey-container-servlet-core-2.30.1.jar	73.4 kB	61	44	4	1.8	Yes
jersey-client-2.30.1.jar	244.5 kB	176	153	9	1.8	Yes
jersey-common-2.30.1.jar	1.2 MB	895	846	23	-	Yes
jersey-server-2.30.1.jar	927.7 kB	653	599	27	1.8	Yes
jersey-hk2-2.30.1.jar	76.7 kB	63	46	1	1.8	Yes
hamcrest-2.1.jar	123.1 kB	122	108	11	1.7	Yes
hamcrest-core-1.3.jar	45 kB	52	45	3	1.5	Yes
javassist-3.25.0-GA.jar	780.3 kB	449	425	17	1.7	Yes
annotations-13.0.jar	17.5 kB	45	32	2	1.5	Yes
kotlin-reflect-1.3.20.jar	2.7 MB	1750	1675	57	1.6	Yes
kotlin-stdlib-1.3.20.jar	1.2 MB	829	784	31	1.6	Yes
kotlin-stdlib-common-1.3.20.jar	153.2 kB	288	0	0	-	No
jgrapht-core-1.2.0.jar	725.9 kB	459	423	28	1.8	Yes
json-20200518.jar	66 kB	35	26	1	1.6	Yes
jaxb2-basics-0.11.1.jar	141.1 kB	115	80	23	1.6	Yes
jaxb2-basics-runtime-0.11.1.jar	166.7 kB	205	178	13	1.6	Yes
jaxb2-basics-tools-0.11.1.jar	141.6 kB	156	125	16	1.6	Yes
mariadb-java-client-2.2.6.jar	571.2 kB	266	222	32	1.8	Yes
mockito-core-3.3.3.jar	592.3 kB	636	563	65	1.8	Yes
objenesis-2.6.jar	55.7 kB	59	43	10	1.6	Yes
aai-annotations-1.7.2.jar	6.8 kB	16	3	2	1.8	Yes
aai-schema-1.7.2.jar	13.1 MB	5825	3276	13	1.8	Yes

proto-definition-0.4.4.jar	242.9 kB	129	104	4	1.8	Yes
capabilities-1.7.0-SNAPSHOT.jar	4 kB	15	3	1	-	No
gson-1.7.0-SNAPSHOT.jar	42.1 kB	45	31	3	-	Yes
utils-1.7.0-SNAPSHOT.jar	67.5 kB	64	42	10	-	Yes
eventmanager-1.7.0-SNAPSHOT.jar	85.8 kB	52	32	8	-	Yes
guard-1.7.0-SNAPSHOT.jar	20.8 kB	22	10	1	-	Yes
base-1.7.0-SNAPSHOT.jar	16.9 kB	21	9	1	-	Yes
guard-1.7.0-SNAPSHOT.jar	7.2 kB	12	1	1	-	Yes
util-1.7.0-SNAPSHOT.jar	4.4 kB	13	2	1	-	Yes
policy-models-decisions-2.3.0-SNAPSHOT.jar	9.8 kB	19	5	2	-	Yes
policy-models-errors-2.3.0-SNAPSHOT.jar	5.9 kB	16	3	1	-	Yes
model-yaml-2.3.0-SNAPSHOT.jar	67.5 kB	63	43	8	-	Yes
aai-2.3.0-SNAPSHOT.jar	14.7 kB	17	5	2	-	Yes
events-2.3.0-SNAPSHOT.jar	33.3 kB	33	20	2	-	Yes
guard-2.3.0-SNAPSHOT.jar	5.3 kB	12	1	1	-	Yes
rest-2.3.0-SNAPSHOT.jar	7.6 kB	13	2	1	-	Yes
sdc-2.3.0-SNAPSHOT.jar	12.2 kB	17	5	1	-	Yes
powermock-api-mockito2-2.0.4.jar	88.4 kB	103	75	18	1.6	Yes
powermock-api-support-2.0.4.jar	21.6 kB	24	14	4	1.6	Yes
powermock-core-2.0.4.jar	201 kB	208	175	27	1.6	Yes
powermock-module-junit4-2.0.4.jar	47.7 kB	35	25	3	1.6	Yes
powermock-module-junit4-common-2.0.4.jar	17.7 kB	19	9	2	1.6	Yes
powermock-reflect-2.0.4.jar	66.2 kB	50	37	8	1.6	Yes
jcl-over-slf4j-1.7.7.jar	16.5 kB	23	9	2	1.5	Yes
slf4j-api-1.7.30.jar	41.5 kB	46	34	4	1.5	Yes
snakeyaml-1.26.jar	309 kB	253	216	20	1.7	Yes
xml-apis-1.4.01.jar	220.5 kB	391	346	29	1.1	No
<b>Total</b>	<b>Size</b>	<b>Entries</b>	<b>Classes</b>	<b>Packages</b>	<b>Java Version</b>	<b>Debug Information</b>
127	61.2 MB	39307	33261	1535	1.8	120
compile: 111	compile: 50.9 MB	compile: 31582	compile: 26024	compile: 1217	-	compile: 104
test: 15	test: 10 MB	test: 7491	test: 7062	test: 291	-	test: 15
provided: 1	provided: 290.3 kB	provided: 234	provided: 175	provided: 27	-	provided: 1