

## 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-classic</a>	1.2.3	jar	<a href="#">Eclipse Public License - v 1.0</a> <a href="#">GNU Lesser General Public License</a>
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>
org.mozilla	<a href="#">rhino</a>	1.7.12	jar	<a href="#">Mozilla Public License, Version 2.0</a>
org.onap.policy.apex-pdp.core	core-engine	2.4.1-SNAPSHOT	jar	-
org.projectlombok	<a href="#">lombok</a>	1.18.12	jar	<a href="#">The MIT License</a>
org.slf4j	<a href="#">slf4j-api</a>	1.7.30	jar	<a href="#">MIT License</a>
org.slf4j	<a href="#">slf4j-ext</a>	1.7.30	jar	<a href="#">MIT License</a>

### 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.onap.policy.apex-pdp.services	services-engine	2.4.1-SNAPSHOT	jar	-

## 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
com.google.code.findbugs	<a href="#">jsr305</a>	3.0.2	jar	<a href="#">The Apache Software License, Version 2.0</a>
com.google.code.gson	<a href="#">gson</a>	2.8.6	jar	<a href="#">Apache 2.0</a>
com.google.errorprone	<a href="#">error_prone_annotations</a>	2.3.4	jar	<a href="#">Apache 2.0</a>
com.google.guava	<a href="#">failureaccess</a>	1.0.1	jar	<a href="#">The Apache Software License, Version 2.0</a>
com.google.guava	<a href="#">guava</a>	29.0-jre	jar	<a href="#">Apache License, Version 2.0</a>
com.google.guava	<a href="#">listenablefuture</a>	9999.0-empty-to-	jar	<a href="#">The Apache Software License, Version 2.0</a>

		avoid- conflict-with- guava		
com.google.j2objc	<a href="#">j2objc-annotations</a>	1.3	jar	<a href="#">The Apache Software License, Version 2.0</a>
com.google.re2j	<a href="#">re2j</a>	1.4	jar	<a href="#">Go License</a>
com.sun.activation	<a href="#">jakarta.activation</a>	1.2.1	jar	<a href="#">EDL 1.0</a>
com.sun.istack	<a href="#">istack-commons-runtime</a>	3.0.7	jar	<a href="#">CDDL 1.1</a> <a href="#">GPL2 w/ CPE</a>
com.sun.xml.fastinfoset	<a href="#">FastInfoset</a>	1.2.15	jar	<a href="#">Apache License, Version 2.0</a>
com.worldturner.medeia	<a href="#">medeia-validator-core</a>	1.1.1	jar	<a href="#">The Apache License, Version 2.0</a>
com.worldturner.medeia	<a href="#">medeia-validator-gson</a>	1.1.1	jar	<a href="#">The Apache License, Version 2.0</a>
commons-net	<a href="#">commons-net</a>	3.6	jar	<a href="#">Apache License, Version 2.0</a>
jakarta.activation	<a href="#">jakarta.activation-api</a>	1.2.1	jar	<a href="#">EDL 1.0</a>
jakarta.annotation	<a href="#">jakarta.annotation-api</a>	1.3.5	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a>
jakarta.validation	<a href="#">jakarta.validation-api</a>	2.0.2	jar	<a href="#">Apache License 2.0</a>
jakarta.ws.rs	<a href="#">jakarta.ws.rs-api</a>	2.1.6	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a>
jakarta.xml.bind	<a href="#">jakarta.xml.bind-api</a>	2.3.2	jar	<a href="#">Eclipse Distribution License - v 1.0</a>
javax.activation	<a href="#">javax.activation-api</a>	1.2.0	jar	<a href="#">CDDL/GPLv2+CE</a>
javax.json	<a href="#">javax.json-api</a>	1.1.4	jar	Dual license consisting of the <a href="#">CDDL v1.1</a> and <a href="#">GPL v2</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>
org.antlr	<a href="#">antlr4-runtime</a>	4.8-1	jar	<a href="#">The BSD License</a>
org.apache.commons	<a href="#">commons-lang3</a>	3.10	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.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	Dual license consisting of the <a href="#">CDDL v1.1</a> and <a href="#">GPL v2</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="#">jakarta.inject</a>	2.6.1	jar	<a href="#">EPL 2.0</a> <a href="#">GPL2 w/ CPE</a>
org.glassfish.jaxb	<a href="#">jaxb-runtime</a>	2.3.1	jar	<a href="#">CDDL+GPL License</a>
org.glassfish.jaxb	<a href="#">txw2</a>	2.3.1	jar	<a href="#">CDDL+GPL 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.java-websocket	<a href="#">Java-WebSocket</a>	1.5.1	jar	<a href="#">MIT License</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.jvnet.staxex	<a href="#">stax-ex</a>	1.8	jar	<a href="#">Dual license consisting of the CDDL v1.1 and GPL v2</a>
org.onap.policy.apex-pdp.context	context-management	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.core	core-infrastructure	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	basic-model	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	context-model	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	engine-model	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	event-model	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	policy-model	2.4.1-SNAPSHOT	jar	-
org.onap.policy.apex-pdp.model	utilities	2.4.1-SNAPSHOT	jar	-
org.onap.policy.common	capabilities	1.7.1-SNAPSHOT	jar	-
org.onap.policy.common	common-parameters	1.7.1-SNAPSHOT	jar	-
org.onap.policy.common	gson	1.7.1-SNAPSHOT	jar	-
org.onap.policy.common	utils	1.7.1-SNAPSHOT	jar	-
org.yaml	<a href="#">snakeyaml</a>	1.26	jar	<a href="#">Apache License, Version 2.0</a>

## 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
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	<a href="#">saToolkit</a>	1.2.0-oss	jar	<a href="#">BSD License</a>
com.fasterxml.jackson.core	<a href="#">jackson-annotations</a>	2.10.4	jar	<a href="#">The Apache Software License, Version 2.0</a>
com.fasterxml.jackson.core	<a href="#">jackson-core</a>	2.10.4	jar	<a href="#">The Apache Software License, Version 2.0</a>
com.fasterxml.jackson.dataformat	<a href="#">jackson-dataformat-yaml</a>	2.10.4	jar	<a href="#">The Apache Software License, Version 2.0</a>
commons-cli	<a href="#">commons-cli</a>	1.4	jar	<a href="#">Apache License, Version 2.0</a>
commons-codec	commons-codec	20041127.091804	jar	<a href="#">The Apache Software License, Version 2.0</a>
commons-io	<a href="#">commons-io</a>	2.7	jar	<a href="#">Apache License, Version 2.0</a>
commons-logging	<a href="#">commons-logging</a>	1.2	jar	<a href="#">The Apache Software License, Version 2.0</a>
io.swagger	<a href="#">swagger-annotations</a>	1.6.0	jar	<a href="#">Apache License 2.0</a>
io.swagger	<a href="#">swagger-core</a>	1.6.0	jar	<a href="#">Apache License 2.0</a>

io.swagger	<a href="#">swagger-jaxrs</a>	1.6.0	jar	<a href="#">Apache License 2.0</a>
io.swagger	<a href="#">swagger-jersey2-jaxrs</a>	1.6.0	jar	<a href="#">Apache License 2.0</a>
io.swagger	<a href="#">swagger-models</a>	1.6.0	jar	<a href="#">Apache License 2.0</a>
javax.servlet	<a href="#">javax.servlet-api</a>	4.0.1	jar	<a href="#">CDDL + GPLv2 with classpath exception</a>
javax.validation	<a href="#">validation-api</a>	1.1.0.Final	jar	<a href="#">The Apache Software License, Version 2.0</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.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.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.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.external	<a href="#">aopalliance-repackaged</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.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.glassfish.jersey.media	<a href="#">jersey-media-multipart</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.hamcrest	<a href="#">hamcrest</a>	2.1	jar	<a href="#">BSD Licence 3</a>
org.hamcrest	<a href="#">hamcrest-core</a>	1.3	jar	<a href="#">New BSD 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.json	<a href="#">json</a>	20200518	jar	<a href="#">The JSON License</a>
org.jvnet.mimepull	<a href="#">mimepull</a>	1.9.11	jar	<a href="#">Eclipse Distribution License - v 1.0</a>
org.mariadb.jdbc	<a href="#">mariadb-java-</a>	2.2.6	jar	<a href="#">LGPL-2.1</a>

	<a href="#">client</a>			
org.onap.policy.apex-pdp.core	core-protocols	2.4.1-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-base	2.3.1-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-dao	2.3.1-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-errors	2.3.1-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-examples	2.3.1-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-pdp	2.3.1-SNAPSHOT	jar	-
org.onap.policy.models	policy-models-tosca	2.3.1-SNAPSHOT	jar	-
org.reflections	<a href="#">reflections</a>	0.9.11	jar	<a href="#">WTFPL</a> <a href="#">The New BSD License</a>

## Project Dependency Graph

### Dependency Tree

- org.onap.policy.apex-pdp.plugins.plugins-executor:plugins-executor-javascript:jar:2.4.1-SNAPSHOT
- org.mozilla.rhino:jar:1.7.12 (compile)
- org.assertj:assertj-core:jar:3.16.1 (test)
- org.onap.policy.apex-pdp.services:services-engine:jar:2.4.1-SNAPSHOT (test)
- org.onap.policy.common:utils:jar:1.7.1-SNAPSHOT (compile)
- javax.xml.bind:jaxb-api:jar:2.3.1 (compile)
- javax.activation:javax.activation-api:jar:1.2.0 (compile)
- org.yaml:snakeyaml:jar:1.26 (compile)
- com.google.code.gson:gson:jar:2.8.6 (compile)
- org.onap.policy.common:capabilities:jar:1.7.1-SNAPSHOT (compile)
- org.onap.policy.common:gson:jar:1.7.1-SNAPSHOT (compile)
- org.glassfish.jersey.core:jersey-server:jar:2.30.1 (compile)
- org.glassfish.jersey.core:jersey-client: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)
- 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)
- 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)
- org.onap.policy.common:common-parameters:jar:1.7.1-SNAPSHOT (compile)
- org.onap.policy.apex-pdp.core:core-infrastructure:jar:2.4.1-SNAPSHOT (compile)
- org.java-websocket:Java-WebSocket:jar:1.5.1 (compile)
- org.onap.policy.apex-pdp.core:core-protocols:jar:2.4.1-SNAPSHOT (test)
- org.onap.policy.apex-pdp.model:basic-model:jar:2.4.1-SNAPSHOT (compile)
- org.glassfish.jaxb:jaxb-runtime:jar:2.3.1 (compile)
- org.glassfish.jaxb:txw2:jar:2.3.1 (compile)
- com.sun.istack:istack-commons-runtime:jar:3.0.7 (compile)
- org.jvnet.staxex:stax-ex:jar:1.8 (compile)
- com.sun.xml.fastinfoset:FastInfoset:jar:1.2.15 (compile)
- javax.json:javax.json-api:jar:1.1.4 (compile)

- commons-cli:commons-cli:jar:1.4 (test) ⓘ
- org.onap.policy.models:policy-models-pdp:jar:2.3.1-SNAPSHOT (test) ⓘ
  - org.onap.policy.models:policy-models-base:jar:2.3.1-SNAPSHOT (test) ⓘ
    - org.onap.policy.models:policy-models-errors:jar:2.3.1-SNAPSHOT (test) ⓘ
  - org.onap.policy.models:policy-models-tosca:jar:2.3.1-SNAPSHOT (test) ⓘ
    - org.onap.policy.models:policy-models-dao:jar:2.3.1-SNAPSHOT (test) ⓘ
    - org.onap.policy.models:policy-models-examples:jar:2.3.1-SNAPSHOT (test) ⓘ
    - io.swagger:swagger-jersey2-jaxrs:jar:1.6.0 (test) ⓘ
      - io.swagger:swagger-jaxrs:jar:1.6.0 (test) ⓘ
        - io.swagger:swagger-core:jar:1.6.0 (test) ⓘ
          - com.fasterxml.jackson.core:jackson-annotations:jar:2.10.4 (test) ⓘ
          - com.fasterxml.jackson.dataformat:jackson-dataformat-yaml:jar:2.10.4 (test) ⓘ
            - com.fasterxml.jackson.core:jackson-core:jar:2.10.4 (test) ⓘ
          - io.swagger:swagger-models:jar:1.6.0 (test) ⓘ
          - javax.validation:validation-api:jar:1.1.0.Final (test) ⓘ
            - org.reflections:reflections:jar:0.9.11 (test) ⓘ
        - org.glassfish.jersey.media:jersey-media-multipart:jar:2.30.1 (test) ⓘ
          - org.jvnet.mimepull:mimepull:jar:1.9.11 (test) ⓘ
  - org.mariadb.jdbc:mariadb-java-client:jar:2.2.6 (test) ⓘ
  - 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 (test) ⓘ
    - org.glassfish.jersey.core:jersey-common:jar:2.30.1 (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 (test) ⓘ
      - org.glassfish.hk2.external:aopalliance-repackaged:jar:2.6.1 (test) ⓘ
      - org.glassfish.hk2:hk2-api:jar:2.6.1 (test) ⓘ
      - org.glassfish.hk2:hk2-utils:jar:2.6.1 (test) ⓘ
    - org.javassist:javassist:jar:3.25.0-GA (test) ⓘ
  - org.eclipse.jetty:jetty-server:jar:9.4.30.v20200611 (test) ⓘ
    - javax.servlet:javax.servlet-api:jar:4.0.1 (test) ⓘ
    - org.eclipse.jetty:jetty-http:jar:9.4.30.v20200611 (test) ⓘ
      - org.eclipse.jetty:jetty-util:jar:9.4.30.v20200611 (test) ⓘ
    - org.eclipse.jetty:jetty-io:jar:9.4.30.v20200611 (test) ⓘ
    - org.eclipse.jetty:jetty-security:jar:9.4.30.v20200611 (test) ⓘ
    - org.eclipse.jetty:jetty-servlet:jar:9.4.30.v20200611 (test) ⓘ
  - org.glassfish.jersey.containers:jersey-container-servlet:jar:2.30.1 (test) ⓘ
    - org.glassfish.jersey.containers:jersey-container-servlet-core:jar:2.30.1 (test) ⓘ
    - jakarta.ws.rs:jakarta.ws.rs-api:jar:2.1.6 (compile) ⓘ
  - org.apache.httpcomponents:httpClient:jar:4.5.12 (test) ⓘ
    - org.apache.httpcomponents:httpcore:jar:4.4.13 (test) ⓘ
    - commons-logging:commons-logging:jar:1.2 (test) ⓘ
    - commons-codec:commons-codec:jar:20041127.091804 (test) ⓘ
  - io.swagger:swagger-annotations:jar:1.6.0 (test) ⓘ
  - org.apache.commons:commons-collections4:jar:4.4 (test) ⓘ
  - com.att.nsa:cambriaClient:jar:1.2.1-oss (test) ⓘ
    - com.att.nsa:saClientLibrary:jar:1.3.0-oss (test) ⓘ
      - org.apache.httpcomponents:httpClient-cache:jar:4.5 (test) ⓘ
      - com.att.nsa:saToolkit:jar:1.2.0-oss (test) ⓘ
        - jline:jline:jar:2.12.1 (test) ⓘ
        - commons-io:commons-io:jar:2.7 (test) ⓘ
    - org.json:json:jar:20200518 (test) ⓘ
    - org.glassfish.javax.json:jar:1.1.4 (compile) ⓘ
  - org.awaitility:awaitility:jar:4.0.3 (test) ⓘ
    - org.hamcrest:hamcrest:jar:2.1 (test) ⓘ
  - org.onap.policy.apex-pdp.core:core-engine:jar:2.4.1-SNAPSHOT (compile) ⓘ
    - org.onap.policy.apex-pdp.model:policy-model:jar:2.4.1-SNAPSHOT (compile) ⓘ
      - org.onap.policy.apex-pdp.model:context-model:jar:2.4.1-SNAPSHOT (compile) ⓘ
      - org.onap.policy.apex-pdp.model:event-model:jar:2.4.1-SNAPSHOT (compile) ⓘ
    - org.onap.policy.apex-pdp.model:engine-model:jar:2.4.1-SNAPSHOT (compile) ⓘ
    - org.onap.policy.apex-pdp.context:context-management:jar:2.4.1-SNAPSHOT (compile) ⓘ
      - org.onap.policy.apex-pdp.model:utilities:jar:2.4.1-SNAPSHOT (compile) ⓘ
        - org.antlr:antlr4-runtime:jar:4.8-1 (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) ⓘ
- junit:junit:jar:4.13 (test) ⓘ
  - org.hamcrest:hamcrest-core:jar:1.3 (test) ⓘ
- org.slf4j:slf4j-ext:jar:1.7.30 (compile) ⓘ
- org.slf4j:slf4j-api:jar:1.7.30 (compile) ⓘ
- ch.qos.logback:logback-core:jar:1.2.3 (compile) ⓘ
- ch.qos.logback:logback-classic:jar:1.2.3 (compile) ⓘ
- org.projectlombok:lombok:jar:1.18.12 (compile) ⓘ

## Licenses

**The New BSD License:** Reflections

**Apache 2.0:** Awaitility, Gson, error-prone annotations

**The Apache License, Version 2.0:** Medeia Validator Core, Medeia Validator Gson, org.jetbrains.kotlin:kotlin-reflect, org.jetbrains.kotlin:kotlin-stdlib, org.jetbrains.kotlin:kotlin-stdlib-common

**The BSD License:** ANTLR 4 Runtime, JLine

**Eclipse Public License 1.0:** JUnit

**Mozilla Public License, Version 2.0:** Mozilla Rhino

**jQuery license:** jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-inject-hk2, jersey-media-multipart

**MIT License:** Java-WebSocket, SLF4J API Module, SLF4J Extensions Module

**Eclipse Public License v1.0:** Javax Persistence, SDO API

**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, istack common utility code runtime, jakarta.ws.rs-api, javax.inject:1 as OSGi bundle, jaxb-api, jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-inject-hk2, jersey-media-multipart

**New BSD License:** Hamcrest Core

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

**Go License:** RE2/J

**Unknown:** basic-model, capabilities, common-parameters, context-management, context-model, core-engine, core-infrastructure, core-protocols, engine-model, event-model, gson, plugins-executor-javascript, policy-model, policy-models-base, policy-models-dao, policy-models-errors, policy-models-examples, policy-models-pdp, policy-models-tosca, services-engine, utilities, utils

**Eclipse Public License v. 2.0:** EclipseLink (non-OSGi), Jakarta Persistence

**Apache License 2.0:** Jakarta Bean Validation API, Javassist, swagger-annotations, swagger-core, swagger-jaxrs, swagger-jersey2-jaxrs (Jersey 2.x support), swagger-models

**BSD License:** Network Service Assurance Client Library, Network Service Assurance Toolkit, cambriaClient

**The MIT License:** Checker Qual, Project Lombok

**Apache License, Version 2.0:** Apache Commons CLI, Apache Commons Collections, Apache Commons IO, Apache Commons Lang, Apache Commons Net, Apache HttpClient, Apache HttpClient Cache, Apache HttpClient, AssertJ fluent assertions, Guava: Google Core Libraries for Java, SnakeYAML, fastinfoset

**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, jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-core-common, jersey-core-server, jersey-inject-hk2, jersey-media-multipart

**MIT license:** jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-inject-hk2, jersey-media-multipart

**MPL 1.1:** Javassist

**BSD 2-Clause:** jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-inject-hk2, jersey-media-multipart

**Apache License, 2.0:** jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-core-common, jersey-core-server, jersey-inject-hk2, jersey-media-multipart

**Apache Software License - Version 2.0:** Jetty :: Http Utility, Jetty :: IO Utility, Jetty :: Security, Jetty :: Server Core, Jetty :: Servlet Handling, Jetty :: Utilities

**CDDL 1.1:** istack common utility code runtime, jaxb-api

**LGPL-2.1:** mariadb-java-client

**Eclipse Distribution License v. 1.0:** EclipseLink (non-OSGi), Jakarta Persistence, Javax Persistence, SDO API

**Public Domain:** jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-core-common, jersey-inject-hk2, jersey-media-multipart

**The JSON License:** JSON in Java

**GNU Lesser General Public License:** Logback Classic Module, Logback Core Module

**BSD Licence 3:** Hamcrest

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

**WTFPL:** Reflections

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

**Eclipse Public License - Version 1.0:** Jetty :: Http Utility, Jetty :: IO Utility, Jetty :: Security, Jetty :: Server Core, Jetty :: Servlet Handling, Jetty :: Utilities

**Modified BSD:** jersey-container-servlet, jersey-container-servlet-core, jersey-core-client, jersey-core-server, jersey-inject-hk2, jersey-media-multipart

**Eclipse Distribution License - v 1.0:** MIME streaming extension, jakarta.xml.bind-api

**LGPL 2.1:** Javassist

**CDDL + GPLv2 with classpath exception:** Java Servlet API

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

**The Apache Software License, Version 2.0:** Apache Commons Logging, Bean Validation API, Codec, FindBugs-jsr305, Guava InternalFutureFailureAccess and InternalFutures, Guava ListenableFuture only, IntelliJ IDEA Annotations, J2ObjC Annotations, Jackson-annotations, Jackson-core, Jackson-dataformat-YAML

**CDDL+GPL License:** JAXB Runtime, TXW2 Runtime

**The GNU General Public License (GPL), Version 2, With Classpath Exception:** jersey-core-common, jersey-core-server

**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
jackson-annotations-2.10.4.jar	68.1 kB	81	69	2	-	Yes
jackson-core-2.10.4.jar	349.3 kB	144	118	13	-	Yes
jackson-dataformat-yaml-2.10.4.jar	46.8 kB	35	16	3	-	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
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
re2j-1.4.jar	109.3 kB	48	43	1	1.6	Yes
jakarta.activation-1.2.1.jar	65.7 kB	60	42	3	1.5	Yes
istack-commons-runtime-3.0.7.jar	25.5 kB	35	22	4	-	Yes
FastInfoset-1.2.15.jar	311.9 kB	183	149	18	-	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-cli-1.4.jar	53.8 kB	40	27	1	1.5	Yes
commons-codec-20041127.091804.jar	43 kB	36	25	5	1.1	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
swagger-annotations-1.6.0.jar	21.7 kB	41	31	1	1.7	Yes
swagger-core-1.6.0.jar	116.9 kB	93	76	7	1.7	Yes
swagger-jaxrs-1.6.0.jar	70.3 kB	46	32	5	1.7	Yes
swagger-jersey2-jaxrs-1.6.0.jar	6.7 kB	17	3	3	1.7	Yes
swagger-models-1.6.0.jar	155.2 kB	109	94	6	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.json-api-1.1.4.jar	31.1 kB	46	35	4	-	Yes
javax.servlet-api-4.0.1.jar	95.5 kB	109	85	4	1.8	Yes
validation-api-1.1.0.Final.jar	63.8 kB	122	106	8	1.6	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
antlr4-runtime-4.8-1.jar	337.9 kB	237	220	7	1.7	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
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
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
jaxb-runtime-2.3.1.jar	1.1 MB	801	642	26	-	Yes
txw2-2.3.1.jar	70.3 kB	67	54	4	-	Yes
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
jersey-media-multipart-2.30.1.jar	80.4 kB	58	41	3	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
Java-WebSocket-1.5.1.jar	131.9 kB	97	76	13	1.7	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
json-20200518.jar	66 kB	35	26	1	1.6	Yes
mimepull-1.9.11.jar	67.1 kB	59	46	2	-	Yes
stax-ex-1.8.jar	36.1 kB	36	25	3	-	Yes
mariadb-java-client-2.2.6.jar	571.2 kB	266	222	32	1.8	Yes
rhino-1.7.12.jar	1.3 MB	537	499	22	1.8	Yes

context-management-2.4.1-SNAPSHOT.jar	51.2 kB	53	30	12	-	Yes
core-engine-2.4.1-SNAPSHOT.jar	71.6 kB	54	32	10	-	Yes
core-infrastructure-2.4.1-SNAPSHOT.jar	55.1 kB	61	34	12	-	Yes
core-protocols-2.4.1-SNAPSHOT.jar	22.6 kB	37	22	3	-	Yes
basic-model-2.4.1-SNAPSHOT.jar	81.3 kB	66	41	8	-	Yes
context-model-2.4.1-SNAPSHOT.jar	23.9 kB	21	6	2	-	Yes
engine-model-2.4.1-SNAPSHOT.jar	12.8 kB	18	4	1	-	Yes
event-model-2.4.1-SNAPSHOT.jar	22.6 kB	21	7	1	-	Yes
policy-model-2.4.1-SNAPSHOT.jar	84.1 kB	43	28	2	-	Yes
utilities-2.4.1-SNAPSHOT.jar	13.9 kB	24	9	3	-	Yes
services-engine-2.4.1-SNAPSHOT.jar	158.4 kB	103	71	18	-	Yes
capabilities-1.7.1-SNAPSHOT.jar	4 kB	15	3	1	-	No
common-parameters-1.7.1-SNAPSHOT.jar	31 kB	33	20	2	-	Yes
gson-1.7.1-SNAPSHOT.jar	42.1 kB	45	31	3	-	Yes
utils-1.7.1-SNAPSHOT.jar	68.2 kB	65	43	10	-	Yes
policy-models-base-2.3.1-SNAPSHOT.jar	56 kB	40	28	1	-	Yes
policy-models-dao-2.3.1-SNAPSHOT.jar	16.5 kB	20	6	3	-	Yes
policy-models-errors-2.3.1-SNAPSHOT.jar	5.9 kB	16	3	1	-	Yes
policy-models-examples-2.3.1-SNAPSHOT.jar	57.2 kB	70	0	0	-	No
policy-models-pdp-2.3.1-SNAPSHOT.jar	74.8 kB	46	29	4	-	Yes
policy-models-tosca-2.3.1-SNAPSHOT.jar	130.9 kB	65	45	6	-	Yes
lombok-1.18.12.jar	1.8 MB	989	156	12	-	Yes
reflections-0.9.11.jar	131 kB	104	90	6	1.7	Yes
slf4j-api-1.7.30.jar	41.5 kB	46	34	4	1.5	Yes
slf4j-ext-1.7.30.jar	38 kB	40	26	6	1.5	Yes
snakeyaml-1.26.jar	309 kB	253	216	20	1.7	Yes
<b>Total</b>	<b>Size</b>	<b>Entries</b>	<b>Classes</b>	<b>Packages</b>	<b>Java Version</b>	<b>Debug Information</b>
117	42.5 MB	28711	24563	1360	1.8	111
compile: 63	compile: 28.4 MB	compile: 18841	compile: 15861	compile: 917	-	compile: 58
test: 54	test: 14.1 MB	test: 9870	test: 8702	test: 443	-	test: 53