

Third Party Libraries for Meshlets

The following is a list of all the third party libraries used by Perspectium meshlets to support their core functionality. These third party libraries all use open source licenses and come bundled with the applications.

Scroll to the bottom of this page for additional license information.

Name	Version
aalto-xml	1.2.1
accessors-smart	1.2
activemq-broker	5.15.8
activemq-client	5.15.8
activemq-openwire-legacy	5.15.8
amqp-client	5.4.3
android-json	0.0.20131108.vaadin1
antlr	2.7.7
api-common	1.8.1
asm	5.0.4
aspectjweaver	1.9.2
assertj-core	3.11.1
attoparser	2.0.5.RELEASE
audience-annotations	0.5.0
auto-value-annotations	1.7
avro	1.8.2
aws-java-sdk	1.0.12
aws-java-sdk-core	1.11.251
aws-java-sdk-core	1.11.415
aws-java-sdk-kms	1.11.251
aws-java-sdk-kms	1.11.415
aws-java-sdk-logs	1.11.251
aws-java-sdk-logs	1.11.415
aws-java-sdk-s3	1.11.251
aws-java-sdk-s3	1.11.415
aws-java-sdk-support	1.11.251
bcpkix-jdk15on	1.56
bcpkix-jdk15on	1.6
bcprov-jdk15on	1.56
bcprov-jdk15on	1.6
bootstrap	3.2.0
bootstrap	4.4.1
byte-buddy	1.9.5
byte-buddy-agent	1.9.5
checker-qual	2.10.0

classmate	1.4.0
commons-beanutils	1.9.3
commons-cli	1.2
commons-codec	1.11
commons-collections	3.2.2
commons-collections4	4.2
commons-compiler	3.0.11
commons-compiler	2.6.1
commons-compress	1.9
commons-compress	1.8.1
commons-configuration2	2.1.1
commons-httpclient	3.1
commons-io	2.5
commons-io	2.4
commons-io	2.7
commons-lang	2.6
commons-lang3	3.8.1
commons-logging	1.2
commons-logging	1.2.1-SNAPSHOT
commons-logging	1.1.3
commons-math3	3.1.1
commons-net	3.6
commons-text	1.3
commons-text	1.4
commons-text	1.6
curator-client	2.12.0
curator-framework	2.11.1
curator-recipes	2.11.1
disruptor	3.2.0
dnsjava	2.1.7
dom4j	2.1.1
error_prone_annotations	2.3.4
failureaccess	1.0.1
fastutil	6.5.7
gax	1.54.0
gax-httpjson	0.71.0
geronimo-j2ee-management_1.1_spec	1.0.1
google-api-client	1.30.9
google-api-services-storage	v1-rev20200226-1.30.9
google-auth-library-credentials	0.20.0
google-auth-library-oauth2-http	0.20.0

google-cloud-core	1.93.3
google-cloud-core-http	1.93.3
google-cloud-storage	1.106.0
google-http-client	1.34.2
google-http-client-appengine	1.34.2
google-http-client-jackson2	1.34.2
google-oauth-client	1.30.5
google-oauth-client-java6	1.30.6
google-oauth-client-jetty	1.30.6
grpc-context	1.22.1
gson	2.8.5
guava	18
guava	28.2-jre
h2	1.4.197
hadoop-annotations	3.2.0
hadoop-auth	3.2.0
hadoop-common	3.2.0
hamcrest-core	1.3
hamcrest-library	1.3
hawtbuf	1.11
hibernate-commons-annotations	5.0.4.Final
hibernate-core	5.3.7.Final
hibernate-validator	6.0.13.Final
HikariCP	3.2.0
htrace-core4	4.1.0-incubating
httpClient	4.5.6
httpcore	4.4.10
ion-java	1.0.2
j2objc-annotations	1.3
jackson-annotations	2.10.0
jackson-annotations	2.9.8
jackson-core	2.10.0
jackson-core	2.9.8
jackson-core-asl	1.9.11
jackson-core-asl	1.9.13
jackson-databind	2.10.0
jackson-databind	2.9.8
jackson-dataformat-cbor	2.9.3
jackson-dataformat-cbor	2.9.7
jackson-dataformat-xml	2.9.3
jackson-dataformat-xml	2.9.7

jackson-datatype-jdk8	2.9.3
jackson-datatype-jdk8	2.9.7
jackson-datatype-jsr310	2.9.3
jackson-datatype-jsr310	2.9.7
jackson-jaxrs	1.9.2
jackson-mapper-asl	1.9.13
jackson-module-jaxb-annotations	2.9.3
jackson-module-jaxb-annotations	2.9.7
jackson-module-parameter-names	2.9.3
jackson-module-parameter-names	2.9.7
jackson-xc	1.9.2
jandex	2.0.5.Final
janino	3.0.11
janino	2.6.1
jasypt	1.9.3
jasypt-spring-boot	3.0.2
jasypt-spring-boot-starter	3.0.2
javassist	3.23.1-GA
javax.activation-api	1.2.0
javax.annotation-api	1.3.2
javax.jms-api	2.0.1
javax.json	1.1
javax.json-api	1.1.4
javax.persistence-api	2.2
javax.servlet-api	4.0.1
javax.transaction-api	1.3
javax.xml.soap-api	1.4.0
jaxb-api	2.3.1
jaxb-impl	2.2.3-1
jaxws-api	2.3.1
jboss-logging	3.3.2.Final
jcip-annotations	1.0-1
jdk.tools	1.8
jersey-core	1.19.1
jersey-json	1.19
jersey-server	1.19.1
jersey-servlet	1.19.1
jettison	1.1
jetty-http	9.4.12.v20180830
jetty-io	9.4.12.v20180830
jetty-security	9.4.12.v20180830

jetty-server	9.4.12.v20180830
jetty-servlet	9.4.12.v20180830
jetty-util	9.4.12.v20180830
jetty-webapp	9.4.12.v20180830
jetty-xml	9.4.12.v20180830
jline	0.9.94
jmespath-java	1.11.251
jmespath-java	1.11.415
joda-time	2.10.1
jquery	2.1.1
jquery	2.1.4
jquery	3.4.1
jsch	0.1.54
json	20180130
json-path	2.4.0
json-smart	2.3
jsonassert	1.5.0
jsoup	1.11.3
jsp-api	2.1
jsr305	3.0.2
jsr305	3.0.0
jsr311-api	1.1.1
jul-to-slf4j	1.7.25
junit	4.12
kerb-admin	1.0.1
kerb-client	1.0.1
kerb-common	1.0.1
kerb-core	1.0.1
kerb-crypto	1.0.1
kerb-identity	1.0.1
kerb-server	1.0.1
kerb-simplekdc	1.0.1
kerb-util	1.0.1
kerby-asn1	1.0.1
kerby-config	1.0.1
kerby-pkix	1.0.1
kerby-util	1.0.1
kerby-xdr	1.0.1
listenablefuture	9999.0-empty-to-avoid-conflict-with-guava
log4j-api	2.11.1
log4j-to-slf4j	2.11.1

logback-classic	1.2.3
logback-core	1.2.3
mimepull	1.9.10
mockito-core	2.23.4
mysql-connector-java	8.0.13
netty	3.10.6.Final
netty-buffer	4.1.31.Final
netty-codec	4.1.31.Final
netty-codec-http	4.1.31.Final
netty-codec-http2	4.1.31.Final
netty-codec-socks	4.1.31.Final
netty-common	4.1.31.Final
netty-handler	4.1.31.Final
netty-handler-proxy	4.1.31.Final
netty-resolver	4.1.31.Final
netty-transport	4.1.31.Final
netty-transport-native-epoll	linux-x86_64
netty-transport-native-unix-common	4.1.31.Final
nimbus-jose-jwt	4.41.1
nio-multipart-parser	1.1.0
nio-stream-storage	1.1.3
objenesis	2.6
opencensus-api	0.24.0
opencensus-contrib-http-util	0.24.0
opencsv	4.6
opencsv	4.5
paranamer	2.7
parquet-avro	1.8.1
parquet-column	1.8.1
parquet-common	1.8.1
parquet-encoding	1.8.1
parquet-format	2.3.0-incubating
parquet-hadoop	1.8.1
parquet-jackson	1.8.1
parquet-tools	1.8.0
popper.js	1.14.3
proto-google-common-protos	1.17.0
proto-google-iam-v1	0.13.0
protobuf-java	3.11.4
protobuf-java	2.5.0
protobuf-java-util	3.11.4

re2j	1.1
reactive-streams	1.0.2
reactor-core	3.2.3.RELEASE
reactor-core	1.0.1.RELEASE
reactor-netty	0.8.3.RELEASE
reactor-spring	1.0.1.RELEASE
saaj-impl	1.5.0
slf4j-api	1.7.25
snakeyaml	1.23
snappy-java	1.1.1.3
snowflake-jdbc	3.12.8 3.13.20 (as of Iodine 7.0.1)
spotbugs-annotations	3.1.12
spring-amqp	2.1.2.RELEASE
spring-amqp	2.0.2.RELEASE
spring-aop	5.1.3.RELEASE
spring-aspects	5.1.3.RELEASE
spring-beans	5.1.3.RELEASE
spring-boot	2.1.1.RELEASE
spring-boot-autoconfigure	2.1.1.RELEASE
spring-boot-configuration-processor	2.1.1.RELEASE
spring-boot-starter	2.1.1.RELEASE
spring-boot-starter-activemq	2.1.1.RELEASE
spring-boot-starter-amqp	2.1.1.RELEASE
spring-boot-starter-aop	2.1.1.RELEASE
spring-boot-starter-data-jpa	2.1.1.RELEASE
spring-boot-starter-jdbc	2.1.1.RELEASE
spring-boot-starter-json	2.1.1.RELEASE
spring-boot-starter-logging	2.1.1.RELEASE
spring-boot-starter-reactor-netty	2.1.1.RELEASE
spring-boot-starter-security	2.1.1.RELEASE
spring-boot-starter-test	2.1.1.RELEASE
spring-boot-starter-thymeleaf	2.1.1.RELEASE
spring-boot-starter-tomcat	2.1.1.RELEASE
spring-boot-starter-web	2.1.1.RELEASE
spring-boot-starter-web-services	2.1.1.RELEASE
spring-boot-starter-webflux	2.1.1.RELEASE
spring-boot-test	2.1.1.RELEASE
spring-boot-test-autoconfigure	2.1.1.RELEASE
spring-cloud-commons	2.0.0.M8
spring-cloud-commons	2.1.2.RELEASE

spring-cloud-config-client	2.0.0.M8
spring-cloud-config-client	2.1.3.RELEASE
spring-cloud-context	2.0.0.M8
spring-cloud-context	2.1.2.RELEASE
spring-cloud-starter	2.0.0.M8
spring-cloud-starter	2.1.2.RELEASE
spring-cloud-starter-config	2.0.0.M8
spring-cloud-starter-config	2.1.3.RELEASE
spring-context	5.1.5.RELEASE
spring-context-support	5.1.3.RELEASE
spring-core	5.1.5.RELEASE
spring-data-commons	2.1.3.RELEASE
spring-data-jpa	2.1.3.RELEASE
spring-expression	5.1.3.RELEASE
spring-jcl	5.1.3.RELEASE
spring-jdbc	5.1.5.RELEASE
spring-jms	5.1.3.RELEASE
spring-messaging	5.1.3.RELEASE
spring-orm	5.1.3.RELEASE
spring-oxm	5.1.3.RELEASE
spring-rabbit	2.1.2.RELEASE
spring-rabbit	2.0.2.RELEASE
spring-retry	1.2.2.RELEASE
spring-retry	1.2.5.RELEASE
spring-security-config	5.1.2.RELEASE
spring-security-core	5.1.2.RELEASE
spring-security-crypto	5.1.2.RELEASE
spring-security-rsa	1.0.5.RELEASE
spring-security-rsa	1.0.7.RELEASE
spring-security-test	5.1.2.RELEASE
spring-security-web	5.1.2.RELEASE
spring-test	5.1.5.RELEASE
spring-tx	5.1.3.RELEASE
spring-web	5.1.3.RELEASE
spring-webflux	5.1.3.RELEASE
spring-webmvc	5.1.3.RELEASE
spring-ws-core	3.0.4.RELEASE
spring-xml	3.0.4.RELEASE
stax-api	1.0.1
stax-ex	1.8
stax2-api	3.1.4

threetenbp	1.4.1
thymeleaf	3.0.11.RELEASE
thymeleaf-extras-java8time	3.0.2.RELEASE
thymeleaf-spring5	3.0.11.RELEASE
token-provider	1.0.1
tomcat-embed-core	9.0.13
tomcat-embed-el	9.0.13
tomcat-embed-websocket	9.0.13
unbescape	1.1.6.RELEASE
validation-api	2.0.1.Final
w2ui	1.4.3
webjars-locator	0.3
webjars-locator-core	0.35
woodstox-core	5.0.3
xmlunit-core	2.6.2
xz	1.5
zookeeper	3.4.13

Additional License Information

For information on each of the different licenses, please consult the following:

[General Public License \(GNU, GPL, LGPL etc.\)](#)

[The Apache Software License](#)

[The BSD License](#)

[Common Development and Distribution License \(CDDL\)](#)

[Eclipse Public License](#)

[Mozilla Public License \(MPL\)](#)

[Eclipse Distribution License](#)

[The MIT License](#)

[The OTN License](#)

[The Binary Code License](#)