

# Open Source Components

## Aspire Open Source Components

Aspire uses a number of open source components, as described in the [Active Components](#) table below.

To request a more recent version of a component, contact the [Aspire Support](#) group. We will respond to your request and attempt to fulfill it with a re-release of the component, if practical.



Please be aware that some components are rarely used, and updating them could require updates to other modules currently in use. We must balance component updates with maintaining a stable system.

## Active Components

COMPONENT NAME	VERSION	LICENSE
960-Grid-System	Unspecified	MIT License
Aether :: API	1.7	Apache License 2.0
Aether :: Connector :: Wagon	1.7	Apache License 2.0
Aether :: Implementation	1.7	Apache License 2.0
Aether :: SPI	1.7	Apache License 2.0
Aether :: Utilities	1.7	Apache License 2.0
Ajax4JSF	Unspecified	Apache License 2.0
alertify.js-rl	v0.3.18	MIT License
angular.js	v1.6.10	MIT License
angular.js	1.3.20	MIT License
angular-bootstrap-datetimepicker	0.3.15	MIT License
angular-route	1.6.10	MIT License
AngularUI Bootstrap	0.13.0	MIT License
Apache Abdera	1.1.3	Apache License 2.0
Apache ActiveMQ	5.9.0 (1)	Apache License 2.0
Apache Avalon Framework	4.1.3	Apache License 1.1
Apache Avalon Log Kit	1.0.1	Apache License 1.1
Apache Avro - org.apache.camel:camel-avro	1.8.0	Apache License 2.0
Apache Axis2/Java	1.4	Apache License 2.0
Apache Commons BeanUtils	1.9.3	Apache License 2.0
Apache Commons CLI	1.4	Apache License 2.0
Apache Commons Collections	3.2.2	Apache License 2.0
Apache Commons Compress	1.8	Apache License 2.0
Apache Commons CSV	commons-csv-1.7	Apache License 2.0
Apache Commons Daemon	1.0.10	Apache License 2.0
Apache Commons Exec	1.3	Apache License 2.0
Apache Commons FileUpload	1.3.1	Apache License 2.0
Apache Commons FileUpload	1.2.2	Apache License 2.0
Apache Commons Lang	3.8.1 (1)	Apache License 2.0

Apache Commons Text	1.1	Apache License 2.0
Apache Curator	apache-curator-4.2.0	Apache License 2.0
Apache Directory Project - ApacheDS	1.5.5	Apache License 2.0
Apache Felix	2.0.0	Apache License 2.0
Apache Felix Configuration Admin Service	1.8.8	Apache License 2.0
Apache Felix Declarative Services	2.0.2	Apache License 2.0
Apache Felix EventAdmin	1.4.4	Apache License 2.0
Apache Felix Http Jetty	3.1.4	Apache License 2.0
Apache Felix Log Service	1.0.1	Apache License 2.0
Apache Felix Main	5.4.0	Apache License 2.0
Apache Felix Main	2.0.0	Apache License 2.0
Apache Felix Metatype Service	1.1.2	Apache License 2.0
Apache Felix Servlet API	1.1.2	Apache License 2.0
Apache Felix Shell Service	1.4.3	Apache License 2.0
Apache Felix Web Management Console	4.2.12	Apache License 2.0
Apache FtpServer Core	1.0.6	Apache License 2.0
Apache Geronimo Bundles: json-20090211	20090211_1	Apache License 2.0
Apache Hadoop	2.7.3	Apache License 2.0
Apache HttpClient	4.5.2	Apache License 2.0
Apache HttpComponents Core	4.4.4	Apache License 2.0
Apache Jakarta Commons CLI	1.4	Apache License 2.0
Apache Kafka - apache/kafka	0.9.0.1	Apache License 2.0
Apache Log4j - log4j:log4j	2.8.1	Apache License 2.0
Apache Maven	3	Apache License 2.0
Apache Nutch	Unspecified	Apache License 2.0
Apache ORO	2.0.8	Apache License 1.1
Apache Solr	5.2.1	Apache License 2.0
Apache Tika - org.apache.tika:tika	1.2	Apache License 2.0
Apache Tomcat - apache/tomcat	8.0.9	Apache License 2.0
Apache XBean :: Reflect	3.4	Apache License 2.0
Apache ZooKeeper	3.4.3	Apache License 2.0
Apache-Ant	1.8.1	Apache License 2.0
Apache-Jakarta Codec	1.9	Apache License 2.0
Apache-Jakarta XPath	1.3	Apache License 2.0
Apache-Jakarta Lang	2.6	Apache License 2.0
Apache-Jakarta Lucene	2.3.2	Apache License 2.0
Apache-Jakarta Net	3.3	Apache License 2.0
appdirs	1.4.3	MIT License
ASN One (custom 0.4.0)	0.4.0	Apache License 2.0
asn1.js-rfc2560	0.4.0	MIT License

Atlassian Event	Unspecified	BSD 3-clause "New" or "Revised" License
Atlassian Spring Scanner Maven Plugin (custom)	Unspecified	Apache License 2.0
avakar/pytoml	v0.1.20	MIT License
AWS SDK For Java	1.11.289	Apache License 2.0
Azure/azure-storage-java	v8.0.0	MIT License
backports.ssl_match_hostname	3.5.0.1	Python License 2.0
benjaminp/six	1.12.0	MIT License
Bootstrap	3.3.7	MIT License
Bootstrap	3.3.1	MIT License
bower-angular-cookies	v1.6.10	MIT License
bower-angular-resource	v1.6.10	MIT License
box-java-sdk	1.1.0	Apache License 2.0
BSON	Unspecified	Apache License 2.0
chardet	3.0.4	GNU Lesser General Public License v2.1 or later
Click - Python Command Line Utility	7	BSD 3-clause "New" or "Revised" License
CodeMirror	5.10.0	MIT License
colorama	0.4.1	BSD 3-clause "New" or "Revised" License
Commons CLI	1.2	Apache License 2.0
Commons Configuration	2	Apache License 2.0
Commons IO	2.6	Apache License 2.0
Commons IO	2.4	Apache License 2.0
Commons Lang	3.7	Apache License 2.0
Commons Math	2.1	Apache License 2.0
ContextMenu plugin by Chris Domigan	r2	MIT License
crawler-commons (custom 0.10)	0.1	Apache License 2.0
Data Mapper for Jackson - org.codehaus.jackson:jackson-mapper-lgpl	1.9.13	Apache License 2.0
DataTables	Unspecified	MIT License
dcerpc (custom 0.10.0)	0.10.0	BSD 3-clause "New" or "Revised" License
Derby aka Cloudscape	10.8.2.2	Apache License 2.0
distlib (custom 0.2.9.post0)	0.2.9.post0	Python License 2.0
Elasticsearch: Core	7.1.1	Apache License 2.0
elasticsearch-hadoop	Unspecified	Apache License 2.0
eric-meyer-reset.scss	1.0.0	MIT License
expect4j (custom 1.6)	1.6	Apache License 2.0
Flask	1.1.1	BSD 3-clause "New" or "Revised" License
fongo (custom 2.1.3-SNAPSHOT)	2.1.3-SNAPSHOT	Apache License 2.0
Font-Awesome	4.3.0	MIT License
Font-Awesome (Custom 4.3.0 SIL)	4.3.0	SIL Open Font License 1.1
force-wsc	37.0.3	BSD 3-clause "New" or "Revised" License
Google APIs Client Library for Java	1.25.0	Apache License 2.0

Google Cloud Search Indexing Connector SDK (custom v1-0.0.1)	v1-0.0.1	Apache License 2.0
Google Collections Library	1	Apache License 2.0
google-api-services-admin-directory (custom v1-rev105-1.25.0)	v1-rev105-1.25.0	Apache License 2.0
google-api-services-cloudidentity (custom v1-rev20181218-1.28.0)	v1-rev20181218-1.28.0	Apache License 2.0
google-api-services-cloudsearch (custom v1-rev18-1.25.0)	v1-rev18-1.25.0	Apache License 2.0
Groovy - org.codehaus.groovy:groovy-docgenerator	2.1.3	Apache License 2.0
Gson	2.8.5	Apache License 2.0
Guava (Google Common Libraries)	27.0.1-jre	Apache License 2.0
hamcrest	1.3	BSD 2-clause "Simplified" License
Hamcrest Core	1.3	BSD 2-clause "Simplified" License
Hamcrest JUnit	2.0.0.0	Eclipse Public License 1.0
Hamcrest library	1.3	BSD 2-clause "Simplified" License
heritrix3	Unspecified	Apache License 2.0
html5lib-python	1.0.1	MIT License
HtmlUnit	2.3	Apache License 2.0
httplib-cachecontrol	v0.12.5	Apache License 2.0
idna	v2.8	BSD 3-clause "New" or "Revised" License
itsdangerous (Custom 1.1.0)	1.1.0	BSD 3-clause "New" or "Revised" License
Jackson-annotations	2.9.6	Apache License 2.0
Jackson-core	2.9.6	Apache License 2.0
jackson-databind	2.9.6	Apache License 2.0
Jakarta Commons-Logging	1.1.1	Apache License 2.0
jansi	1.1	Apache License 2.0
Java Architecture for XML Binding - javax.xml.bind:jaxb-api	2.3.1	Common Development and Distribution License 1.1
Java Platform Standard Edition SDK (J2SDK) (JDK) (Custom 13.0.2) (Custom 8u251)	8u251	Oracle Technology Network License Agreement for Oracle Java SE
Java Servlet API	2.4.0	Common Development and Distribution License 1.1
JavaBeans Activation Framework (JAF)	1.0.2	Sun JavaBeans Activation Framework 1.0.2 License
java-libpst (custom 0.9.5.snapshot)	0.9.5.snapshot	Apache License 2.0
JavaMail	1.4.5	Common Development and Distribution License 1.1
javax.inject	1	Apache License 2.0
<a href="#">javax.ws.rs-api</a>	2.1	Common Development and Distribution License 1.1
jcabi-http	1.17.2	BSD 3-clause "New" or "Revised" License
jcabi-matchers	1.4	BSD 3-clause "New" or "Revised" License
jCIFS	1.3.17	GNU Lesser General Public License v2.1 or later
JDOM	1	Jdom License
jersey-media-sse	2.22.1	Common Development and Distribution License 1.1
Jettison	Unspecified	Apache License 2.0
Jinja2 (custom 2.11.1)	2.11.1	BSD 3-clause "New" or "Revised" License
JLine - jline:jline	2.11	BSD 2-clause "Simplified" License
jmockit	1.8	MIT License

jqGrid	4.4.1	MIT License
jquery - jquery/jquery	2.1.4	MIT License
jquery - jquery/jquery	3.4.1	MIT License
jquery - jquery/jquery	1.6.4	MIT License
jquery - jquery/jquery	2.1.3	MIT License
jquery - jquery/jquery	1.6.1	MIT License
jquery - jquery/jquery	1.7.2	MIT License
jQuery Cycle Lite Plugin (custom 1.3)	1.3	MIT License
jQuery UI - jquery/jquery-ui on GitHub	1.7.2	MIT License
java	Unspecified	Apache License 2.0
JSch	0.1.53	JSch License
JSON encoder / decoder (custom 1.3b)	1.3b	MIT License
JSON In Java (custom 20180813)	20180813	JSON License
json-simple	1.1	Apache License 2.0
jsoup	1.10.2	MIT License
jstree	3.3.8	MIT License
JUnit	4.9	Common Public License 1.0
JUnit	4.11	Eclipse Public License 1.0
later - bunkat/later	1.2.0	MIT License
license4j-runtime-library (custom 4.6.9)	4.6.9	License4J End User License Agreement
MapDB	1.0.6	Apache License 2.0
MarkupSafe	1.1.1	BSD 3-clause "New" or "Revised" License
Maven Aether Provider	3	Apache License 2.0
Maven Model	3	Apache License 2.0
Maven Model Builder	3	Apache License 2.0
Maven Repository Metadata Model	3	Apache License 2.0
Maven Wagon API	1.0-beta-6	Apache License 2.0
Maven Wagon File Provider	1.0-beta-6	Apache License 2.0
Maven Wagon HTTP Shared Library	1.0-beta-6	Apache License 2.0
Maven Wagon Lightweight HTTP Provider	1.0-beta-6	Apache License 2.0
mbassador	1.3.0	MIT License
mdbootstrap/perfect-scrollbar	0.6.16	MIT License
MockFtpServer	2.4	Apache License 2.0
Mockito	1.10.19	MIT License
moment	2.10.6	MIT License
MongoDB Java Driver - org.mongodb:mongo-java-driver	3.10.1	Apache License 2.0
mostly-later	1.2.0	MIT License
msgpack-python (Custom 0.6.1)	0.6.1	Apache License 2.0
multiselect	Unspecified	MIT License
ng-js-tree	0.0.10	MIT License
nir0s/distro	v1.4.0	Apache License 2.0

normalize.css	3.0.2	MIT License
opencsv	4.1	Apache License 2.0
org.osgi.core	4.2.0	Apache License 2.0
packaging - pypa/packaging	16.8	Apache License 2.0
packaging - pypa/packaging	19	Apache License 2.0
parquet-avro (custom 1.8.1)	1.8.1	Apache License 2.0
perfect-scrollbar - noraesae/perfect-scrollbar	0.6.8	MIT License
pip	19.2.3	MIT License
Plexus :: Component Annotations	1.5.5	Apache License 2.0
Plexus :: Default Container	1.5.5	Apache License 2.0
Plexus Classworlds	2.2.2	Apache License 2.0
Plexus Interpolation API	1.14	Apache License 2.0
Plexus Project - Plexus Utils	1.5.15	Apache License 2.0
Porter Stemmer	1.4	BSD 3-clause "New" or "Revised" License
PowerMock	powermock-2.0.2	Apache License 2.0
powermock-api-mockito2	2.0.2	Apache License 2.0
powermock-module-junit4	2.0.2	Apache License 2.0
Protocol Buffers	Unspecified	BSD 3-clause "New" or "Revised" License
py-ipaddress	1.0.22	Python License 2.0
pylockfile	0.12.2	MIT License
pypa/pep517	v0.5.0	MIT License
pyparsing/pyparsing	2.4.0	MIT License
pyparsing/pyparsing	pyparsing_2.2.1	MIT License
Python (Custom 3.8.2)	3.8.2	Python License 2.0
python-certifi	2019.06.16	Mozilla Public License 2.0
python-webencodings	0.5.1	BSD 3-clause "New" or "Revised" License
quartz - quartz-scheduler/quartz	2.1.1	Apache License 2.0
randomizedtesting	Unspecified	Apache License 2.0
requests	2.22.0	Apache License 2.0
retrying	1.3.3	Apache License 2.0
rfc3986	1.3.2	Apache License 2.0
Rome	1.5.0	Apache License 2.0
sal-api (custom 3.2.0-abbce37)	3.2.0-abbce37	BSD 3-clause "New" or "Revised" License
selenium-java	3.141.59	Apache License 2.0
Servlet Specification 2.5 API	6.1.19	Apache License 2.0
setuptools	v41.2.0	MIT License
six	1.10.0	MIT License
SLF4J - org.slf4j:slf4j-parent	1.7.25	MIT License
SLF4J API Module	1.7.25	MIT License
slider-pro	Unspecified	MIT License
smbj	0.9.1	Apache License 2.0

Spring Commons Logging Bridge	5.1.4.RELEASE	Apache License 2.0
Spring Security Kerberos	1.0.0.RC2	Apache License 2.0
spring-framework	5.1.4.RELEASE	Apache License 2.0
subethasmtp	3.1.7	Apache License 2.0
tablednd	Unspecified	MIT License
The Legion of the Bouncy Castle	1.45	MIT License
twitter4j	4.0.6	Apache License 2.0
ui-codemirror	0.3.0 (1)	MIT License
urllib3	1.25.3	MIT License
verigak/progress	1.5	ISC License
vkBeautify (custom 0.99.00.1.beta)	0.99.00.1.beta	MIT License
VT Crypt Library	2.1.4	Apache License 2.0
VT Dictionary Libraries	3	Apache License 2.0
VT Password Libraries	3.1.2	Apache License 2.0
Werkzeug (Custom 1.0.0)	1.0.0	BSD 3-clause "New" or "Revised" License
x2js	x2js-1.1.5	Apache License 2.0
x2js - abdmob/x2js	v1.1.7	Apache License 2.0
XZ for Java - org.tukaani:xz	1.5	Public Domain