



About Jenkins 2.176.2

[Jenkins](#) is a community-developed open-source automation server.

Jenkins depends on the following 3rd party libraries

Mavenized dependencies

Name	Maven ID	License
Jenkins war	org.jenkins-ci.main:jenkins-war:2.176.2	The MIT license
Utility around Java Crypto API	org.jenkins-ci:crypto-util:1.1	MIT License
HttpCommons Client library	commons-httpclient:commons-httpclient:3.1- jenkins-1	Apache License 2.0
jcip-annotations	net.jcip:jcip-annotations:1.0	Creative Commons Attribution License
AOP alliance	aopalliance:aopalliance:1.0	Public Domain
Apache Commons BeanUtils	commons-beanutils:commons- beanutils:1.9.3	Apache License, Version 2.0
Google Guice - Core Library	com.google.inject:guice:4.0	The Apache Software License, Version 2.0
Agent installer module	org.jenkins-ci.modules:slave-installer:1.6	MIT License
Spring Framework: DAO	org.springframework:spring-dao:1.2.9	The Apache Software License, Version 2.0
Apache Groovy	org.codehaus.groovy:groovy-all:2.4.12	The Apache Software License, Version 2.0
Constant Pool Scanner	org.jenkins-ci:constant-pool-scanner:1.2	NetBeans CDDL/GPL
jbcrypt	org.connectbot.jbcrypt:jbcrypt:1.0.0	ISC
ASM Commons	org.ow2.asm:asm-commons:5.0.3	BSD
Symbol annotation	org.jenkins-ci:symbol-annotation:1.1	MIT License
Jenkins cli	org.jenkins-ci.main:cli:2.176.2	The MIT license
Commons Digester	commons-digester:commons-digester:2.1	The Apache Software License, Version 2.0
Java binding for libpam.so	org.kohsuke:libpam4j:1.11	The MIT license
jnr-posix	com.github.jnr:jnr-posix:3.0.45	Eclipse Public License - v 1.0 GNU General Public License Version 2 GNU Lesser General Public License Version 2.1
winp	org.jvnet.winp:winp:1.28	The MIT license
PuTTY support for Trilead SSH2	org.kohsuke:trilead-putty-extension:1.2	MIT license

library		
Instance Identity	org.jenkins-ci.modules:instance-identity:2.2	MIT License
Jenkins	About Jenkins	
Apache Commons Codec	commons-codec:commons-codec:1.9	Version 2.0
asm6	org.kohsuke:asm6:6.2	BSD License
FindBugs-jsr305	com.google.code.findbugs:jsr305:3.0.1	The Apache Software License, Version 2.0
KXML 2 is a small XML pull parser based on the common XML pull API	net.sf.kxml:kxml2:2.3.0	BSD style Public Domain
libzfs-java	org.kohsuke:libzfs:0.8	COMMON DEVELOPMENT AND DISTRIBUTION LICENSE
SSH server	org.jenkins-ci.modules:sshd:2.6	MIT License
Jenkins core	org.jenkins-ci.main:jenkins-core:2.176.2	The MIT license
Stapler	org.kohsuke.stapler:stapler:1.257.2	2-clause BSD license
JavaScript GUI Lib: jQuery bundles (jQuery and jQuery UI) plugin	org.jenkins-ci.ui:jquery-detached:1.2	MIT License
json-lib	org.kohsuke.stapler:json-lib:2.4-jenkins-2	The Apache Software License, Version 2.0
Windows agent installer	org.jenkins-ci.modules:windows-slave-installer:1.10.0	MIT License
Ganymed SSH2 for Java	org.jenkins-ci:trilead-ssh2:build-217-jenkins-14	BSD style license
Robust HTTP client library	org.jvnet.robust-http-client:robust-http-client:1.2	MIT license
ASM Core	org.ow2.asm:asm:5.0.3	BSD
jnr-ffi	com.github.jnr:jnr-ffi:2.1.8	The Apache Software License, Version 2.0
Winstone	org.jenkins-ci:winstone:5.2	GNU Lesser General Public License version 2.1 COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0
jnr-constants	com.github.jnr:jnr-constants:0.9.9	The Apache Software License, Version 2.0
Timeline component at http://www.simile-widgets.org/timeline/	org.kohsuke.stapler:stapler-adjunct-timeline:1.5	BSD License
Log4j Implemented Over SLF4J	org.slf4j:log4j-over-slf4j:1.7.25	Apache Software Licenses
Stapler Groovy module	org.kohsuke.stapler:stapler-groovy:1.257.2	2-clause BSD license
Stapler Jelly module	org.kohsuke.stapler:stapler-jelly:1.257.2	2-clause BSD license
commons-jelly-tags-define	org.jvnet.hudson:commons-jelly-tags-define:1.0.1-hudson-20071021	The Apache Software License, Version 2.0
JmDNS	org.jenkins-ci:jmdns:3.4.0-jenkins-3	Apache License, Version 2.0

[Commons Lang](#)

commons-lang:commons-lang:2.6

[The Apache Software License, Version 2.0](#)

Jenkins

About Jenkins

[Version 2.0](#)[Woodstox](#)

org.codehaus.woodstox:wstx-asl:3.2.9

[The Apache Software License, Version 2.0](#)[Spring Framework: Core](#)

org.springframework:spring-core:2.5.6.SEC03

[The Apache Software License, Version 2.0](#)[Spring Framework: AOP](#)

org.springframework:spring-aop:2.5.6.SEC03

[The Apache Software License, Version 2.0](#)[jCIFS](#)

org.samba.jcifs:jcifs:1.3.17-kohsuke-1

[GNU Lesser General Public License, version 2.1](#)[EdDSA-Java](#)

net.i2p.crypto:eddsa:0.3.0

[CC0 1.0 Universal](#)[Apache Ant Core](#)

org.apache.ant:ant:1.9.2

[The Apache Software License, Version 2.0](#)[embedded_su for Java](#)

com.sun.solaris:embedded_su4j:1.1

[MIT license](#)[jffi](#)

com.github.jnr:jffi:1.2.17

[The Apache Software License, Version 2.0](#)[javax.inject](#)

javax.inject:javax.inject:1

[The Apache Software License, Version 2.0](#)[Upstart slave installer](#)

org.jenkins-ci.modules:upstart-slave-installer:1.1

[MIT License](#)[Apache Commons Compress](#)

org.apache.commons:commons-compress:1.10

[Apache License, Version 2.0](#)[jansi](#)

org.fusesource.jansi:jansi:1.11

[The Apache Software License, Version 2.0](#)[Spring Framework: Beans](#)

org.springframework:spring-beans:2.5.6.SEC03

[The Apache Software License, Version 2.0](#)[SezPoz Library](#)

net.java.sezpoz:sezpoz:1.13

[CDDL](#)[stax-api](#)

javax.xml.stream:stax-api:1.0-2

[CDDL](#)[SLF4J JDK14 Binding](#)

org.slf4j:slf4j-jdk14:1.7.25

[MIT License](#)[activation](#)

org.jvnet.hudson:activation:1.1.1-hudson-1

[CDDL](#)[commons-jelly-tags-fmt](#)

commons-jelly:commons-jelly-tags-fmt:1.0

[The Apache Software License, Version 2.0](#)[jfreechart](#)

jfree:jfreechart:1.0.9

[GNU Lesser General Public Licence](#)[oro](#)

oro:oro:2.0.8

[The Apache Software License, Version 2.0](#)[Commons JEXL](#)

org.jenkins-ci:commons-jexl:1.1-jenkins-20111212

[The Apache Software License, Version 2.0](#)[Icon-Set module](#)

org.jenkins-ci.plugins.icon-shim:icon-set:1.0.5

[MIT License](#)[StAX API](#)

stax:stax-api:1.0.1

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windows-package-checker	org.kohsuke:windows-package-checker:1.2	MIT license
Jenkins	About Jenkins	The Apache Software License, Version 2.0
Apache Commons FileUpload	commons-fileupload:commons-fileupload:1.3.1-jenkins-2	The Apache Software License, Version 2.0
OS X slave installer	org.jenkins-ci.modules:launchd-slave-installer:1.2	MIT License
Annotation Indexer	org.jenkins-ci:annotation-indexer:1.12	MIT License
JLine	jline:jline:2.12	The BSD License
Jenkins Task Reactor	org.jenkins-ci:task-reactor:1.5	MIT License
Jenkins remoting layer	org.jenkins-ci.main:remoting:3.29	The MIT license Apache License 2.0
Stapler adjunct for ZeroClipboard	org.kohsuke.stapler:stapler-adjunct-zeroclipboard:1.3.5-1	MIT License
Apache Commons IO	commons-io:commons-io:2.6	Apache License, Version 2.0
CodeMirror library from http://codemirror.net/	org.kohsuke.stapler:stapler-adjunct-codemirror:1.3	MIT License
ASM Util	org.ow2.asm:asm-util:5.0.3	BSD
Bytecode transformation-based library for managing backward compatibility	org.jenkins-ci:bytecode-compatibility-transformer:2.0-beta-2	The MIT license
Apache Mina SSHD :: Core	org.apache.sshd:sshd-core:1.7.0	Apache 2.0 License
JCL 1.2 implemented over SLF4J	org.slf4j:jcl-over-slf4j:1.7.25	MIT License
Embeddable daemonization library	org.kohsuke:akuma:1.10	MIT license
JavaMail API (compat)	javax.mail:mail:1.4.4	CDDL GPLv2+CE
Hamcrest Core	org.hamcrest:hamcrest-core:1.3	New BSD License
jcommon	jfree:jcommon:1.0.12	GNU Lesser General Public Licence
Spring Framework: Context Support	org.springframework:spring-context-support:2.5.6.SEC03	The Apache Software License, Version 2.0
Guava: Google Core Libraries for Java	com.google.guava:guava:11.0.1	The Apache Software License, Version 2.0
JTidy	org.jvnet.hudson:jtidy:4aug2000r7-dev-hudson-1	Java HTML Tidy License
Version number manipulation	org.jenkins-ci:version-number:1.6	MIT License
commons-jelly	org.jenkins-ci:commons-jelly:1.1-jenkins-20120928	The Apache Software License, Version 2.0
JavaScript GUI Lib: Handlebars bundle plugin	org.jenkins-ci.ui:handlebars:1.1.1	MIT License
Spring Framework: Context	org.springframework:spring-context:2.5.6.SEC03	The Apache Software License, Version 2.0
Localizer	org.jvnet.localizer:localizer:1.26	The MIT license

[JavaScript GUI Lib: jQuery bundles
\(jQuery and jQuery UI\).plugin](#)

org.jenkins-ci.ui:jquery-detached:1.2.1

Jenkins

About Jenkins

Self-Signed Certificate Generator	io.github.stephenc.crypto:self-signed-cert-generator:1.0.0	The MIT license
JavaServer Pages(TM) Standard Tag Library API	javax.servlet.jsp.jstl:javax.servlet.jsp.jstl-api:1.2.1	CDDL + GPLv2 with classpath exception
Discovery	commons-discovery:commons-discovery:0.4	The Apache Software License, Version 2.0
jffi	com.github.jnr:jffi:1.2.16	The Apache Software License, Version 2.0
dom4j	org.jenkins-ci.dom4j:dom4j:1.6.1-jenkins-4	BSD License
Memory Monitor	org.jenkins-ci:memory-monitor:1.9	MIT
Systemd slave installer	org.jenkins-ci.modules:systemd-slave-installer:1.1	MIT License
XStream Core	org.jvnet.hudson:xstream:1.4.7-jenkins-1	BSD style
Type arithmetic library for Java5	org.jvnet:tiger-types:2.2	CDDL/GPLv2 dual license
TXW2 Runtime	com.sun.xml.txw2:txw2:20110809	CDDL v1.1 / GPL v2 dual license
Spring Framework: Web	org.springframework:spring-web:2.5.6.SEC03	The Apache Software License, Version 2.0
Pure Java - COM bridge	org.kohsuke.jinterop:j-interop:2.0.6-kohsuke-1	LGPL v3
Jenkins Stapler Support Library	io.jenkins.stapler:jenkins-stapler-support:1.1	MIT License
JNA-POSIX	org.jruby.ext.posix:jna-posix:1.0.3-jenkins-1	GNU Lesser General Public License Version 2.1
Apache Ant Launcher	org.apache.ant:ant-launcher:1.9.2	The Apache Software License, Version 2.0
Java Native Access	net.java.dev.jna:jna:4.5.2	LGPL, version 2.1 Apache License v2.0
Stapler JRebel module	org.kohsuke.stapler:stapler-jrebel:1.257.2	2-clause BSD license
javax.annotation API	javax.annotation:javax.annotation-api:1.2	CDDL + GPLv2 with classpath exception
Pure Java - COM bridge	org.kohsuke.jinterop:j-interopdeps:2.0.6-kohsuke-1	LGPL v3
Bridge method injection annotations	com.infradna.tool:bridge-method-annotation:1.13	MIT License
ASM Tree	org.ow2.asm:asm-tree:5.0.3	BSD
asm5	org.kohsuke:asm5:5.0.1	BSD License
args4j	args4j:args4j:2.0.31	MIT License
SSH CLI client authenticator	org.jenkins-ci.modules:ssh-cli-auth:1.5	MIT License
AntLR	antlr:antlr:2.7.6	BSD License
relaxngDatatype	relaxngDatatype:relaxngDatatype:20020414	BSD License

com.jcraft:jzlib:1.1.3-kohsuke-1

BSD

[JZlib](#)[JavaScript GUI Lib: Twitter Bootstrap](#)

Jenkins

About Jenkins

Custom Access Modifier annotations	org.kohsuke:access-modifier-annotation:1.14	MIT License
Apache Commons Collections	commons-collections:commons-collections:3.2.2	Apache License, Version 2.0
JUnit	junit:junit:4.12	Eclipse Public License 1.0
FindBugs-Annotations	com.google.code.findbugs:annotations:3.0.1	GNU Lesser Public License
SLF4J API Module	org.slf4j:slf4j-api:1.7.25	MIT License
ezmorph	net.sf.ezmorph:ezmorph:1.0.6	The Apache Software License, Version 2.0
Spring Framework: Web MVC	org.springframework:spring-webmvc:2.5.6.SEC03	The Apache Software License, Version 2.0
jnr-x86asm	com.github.jnr:jnr-x86asm:1.0.2	MIT License
MXP1: Xml Pull Parser 3rd Edition (XPP3)	xpp3:xpp3:1.1.4c	Indiana University Extreme! Lab Software License, version 1.1.1 Public Domain Apache Software License, version 1.1
jaxen	jaxen:jaxen:1.1-beta-11	BSD License
commons-jelly-tags-xml	commons-jelly:commons-jelly-tags-xml:1.1	The Apache Software License, Version 2.0

Static resources

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- [Google Fonts: Roboto](#), created by [Christian Robertson](#). [Apache License, version 2.0](#)

License and dependency information for plugins

- [Docker Commons Plugin](#)
- [Pipeline: API](#)
- [Javadoc Plugin](#)
- [Credentials Binding Plugin](#)
- [Pipeline: Nodes and Processes](#)
- [Pipeline: Step API](#)
- [Resource Disposer Plugin](#)
- [Matrix Project Plugin](#)
- [Token Macro Plugin](#)
- [Authentication Tokens API Plugin](#)
- [Durable Task Plugin](#)
- [JavaScript GUI Lib: Handlebars bundle plugin](#)
- [SSH Slaves plugin](#)
- [Plain Credentials Plugin](#)
- [JSch dependency plugin](#)
- [Maven Integration plugin](#)
- [Pipeline: Shared Groovy Libraries](#)
- [Mailer Plugin](#)

- [Build Timeout](#)
- [Pipeline: Job](#)

Jenkins

About Jenkins

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- [Pipeline: GitHub Groovy Libraries](#)
 - [Ivy Plugin](#)
 - [Pipeline: SCM Step](#)
 - [Timestamper](#)
 - [Docker Pipeline](#)
 - [Branch API Plugin](#)
 - [Matrix Authorization Strategy Plugin](#)
 - [Pipeline: Milestone Step](#)
 - [Config File Provider Plugin](#)
 - [Pipeline Graph Analysis Plugin](#)
 - [Git plugin](#)
 - [Pipeline: Stage Tags Metadata](#)
 - [GitHub API Plugin](#)
 - [Pipeline: Stage Step](#)
 - [Pipeline: Declarative](#)
 - [Pipeline: Basic Steps](#)
 - [Ant Plugin](#)
 - [JavaScript GUI Lib: Moment.js bundle plugin](#)
 - [Credentials Plugin](#)
 - [GIT server Plugin](#)
 - [MapDB API Plugin](#)
 - [Oracle Java SE Development Kit Installer Plugin](#)
 - [Script Security Plugin](#)
 - [Pipeline: Stage View Plugin](#)
 - [Pipeline: Build Step](#)
 - [Pipeline: REST API Plugin](#)
 - [Pipeline: Supporting APIs](#)
 - [SCM API Plugin](#)
 - [LDAP Plugin](#)
 - [Pipeline: Model API](#)
 - [JUnit Plugin](#)
 - [Subversion Plug-in](#)
 - [Apache HttpComponents Client 4.x API Plugin](#)
 - [bouncycastle API Plugin](#)
 - [Display URL API](#)
 - [Email Extension Plugin](#)
 - [Pipeline](#)
 - [JavaScript GUI Lib: jQuery bundles \(jQuery and jQuery UI\).plugin](#)
 - [Gradle Plugin](#)
 - [SSH Credentials Plugin](#)
 - [Workspace Cleanup Plugin](#)
 - [Command Agent Launcher Plugin](#)
 - [PAM Authentication plugin](#)
 - [Pipeline: Groovy](#)
 - [Lockable Resources plugin](#)
 - [OWASP Markup Formatter Plugin](#)
 - [GitHub plugin](#)
 - [Git client plugin](#)
 - [Pipeline: Declarative Extension Points API](#)
 - [JavaScript GUI Lib: ACE Editor bundle plugin](#)

- [Structs Plugin](#)
- [GitHub Branch Source Plugin](#)

[Jenkins](#)[About Jenkins](#)

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- [Pipeline: Input Step](#)