



MATRIXX Third-Party/Open Source Licenses

MATRIXX Digital Commerce

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Chapter 1

About MATRIXX Third-Party/Open Source Licenses

MATRIXX Third-Party/Open Source Licenses lists the third-party and open source software licenses that protect the third-party and open source software programs that MATRIXX Digital Commerce uses.

Intended Audience

This information is intended for anyone who needs to know what third-party or open source software MATRIXX Digital Commerce relies on, and how that software is legally protected.

Conventions

This guide uses the following conventions.

Bold	Identifies items whose names are predefined by the system, such as user interface controls.
<i>Italics</i>	Identifies variables that are parameters whose actual names or values are to be supplied by the user.
Monospace	Identifies file names and directories, data value examples, code examples, blocks of code, references to code snippets inline, system messages, and commands supplied by the user.

Documentation Feedback

MATRIXX Software strives to provide concise, complete, and accurate product documentation and welcomes all feedback. If you have any comments, corrections, or suggestions for improvement, please send them to docs@matrixx.com.

Support

MATRIXX Software works with you to plan, configure, implement and integrate a MATRIXX Engine installation into your data center. Technical support services include:

- Discovery and sizing services.
- Installation and configuration services.
- Data migration and update services for pricing and subscribers.

For more information about MATRIXX services, please [contact us](#).

Chapter 2

Third-Party/Open Source Licenses

This document lists the third-party and open source software programs shipped with MATRIXX Digital Commerce. Except where noted, all software programs are integrated in code without modification.

Programs Protected by the Apache 2.0 Open Source License

The software programs in [Table 2-1 \(on page 5\)](#) are all protected under this Apache 2.0 license: <http://www.apache.org/licenses/LICENSE-2.0>:

Table 2-1 Apache 2.0 Protected Third-Party/Open Source Programs

Software	Version
ActiveMQ Server	5.13.4, 5.15.11, 5.15.14, 5.16.1
ActiveMQ-cpp	3.5.0
ActiveMQ Core	5.7.0
ActiveMQ Client	5.15.6, 5.15.14,
ALPN-Boot	8.1.0-8.1.13
Apache Camel, Camel CXF, Camel Http4, Camel Mail, and Camel Spring Boot	2.17.3, 2.22.0, 2.24.0, 2.25.2
Apache CXF	3.3.0
Apache commons-beanutils	1.9.4
Apache commons-cli	1.4
Apache commons-codec	1.1, 1.3, 1.10, 1.13, 1.14
Apache commons-dbcp	1.2.1, 1.4
Apache commons-fileupload	1.2.2, 1.4
Apache commons-httpclient	3.0
Apache commons-io	2.0.1, 2.5, 2.6
Apache commons-pool	1.5.6, 1.6
Apache commons-pool2	2.4.2, 2.7.0
Apache commons logging	1.1.1
Apache commons-lang	2.6
Apache commons-lang3	3.8.1, 3.10
Apache commons-net	3.7
Apache Cordova	6.2.0
Apache httpclient	4.5.2, 4.5.10, 4.5.13
Apache httpcore	4.4.11, 4.4.12
Apache httpmime	4.3, 4.5.10
Apache org.apache.cxf.xjc-utile / csf-xjc-runtime	3.3.0

Table 2-1 Apache 2.0 Protected Third-Party/Open Source Programs (continued)

Software	Version
Apache Freemarker	2.3.23, 2.3.25, 2.3.29, 2.3.30
Apache Kafka	2.0.0, 2.4.0, 2.5.1
Apache Mina Core	2.0.16, 2.0.17
Apache Neethi	3.1.1
Apache TagLibs (standard.jar, jstl.jar)	1.1
Apache XML Xalan serializer, Apache XML commons, Apache xml-apis.jar	1.2
Apache XML Xerces resolver.jar, xercesImpl.jar, and xercesSamples.jar	2.12.0
Apache XML Xerces Parser	3.0.1, 3.2.3
Apache WS XML Schema Core	2.2.4
Apache Subversion version	Various
Apache Shiro	1.4.2, 1.7.0, 1.7.1
Apache TabLibs	Various and 1.2.5
Apache Tomcat	9.0.41, 9.0.43
Apache Zookeeper	3.5.6
bson	3.11.2
camel	2.24.0
EHCache	3.4, 3.8.1
FasterXML Jackson JSON processor	2.9.7, 2.10.1, 2.11.3
Groovy	2.5.7, 2.5.8, 3.0.5, 3.0.7
GSON	2.8.0, 2.8.6
Firebase-admin	5.8.0, 5.11.0
Hibernate Validator	6.1.6.Final
jaxen	1.1.1
Jdom	1.1
joda-time	2.9.9, 2.10.5, 2.10.6
jsmpp	2.1.1, 2.3.7
JSON Web Token for Java and Android (JWT)	0.9.0, 0.10.7, 0.11.2
kubectl	1.18.12
Kubernetes Java Client	6.0.1, 10.0.0, 11.0.00
Log4j	2.11.2, 2.12.1, 2.13.3
MicroMeter	1.3.1, 1.5.9
MongoDB	3.11.2, 4.0.5
Netty	4.1.25, 4.1.43, 4.1.52., 4.1.53, 4.1.55

Table 2-1 Apache 2.0 Protected Third-Party/Open Source Programs (continued)

Software	Version
OkHttp	3.9.0, 3.14.4, 3.14.9
Open Census API	0.24.0
Prometheus Java Client (+ JMX)	0.6.0, 0.7.0, 0.9.0 (JMX: 0.14.0)
Pymongo	3.2.2
Restlet	2.3.12
servicemix.cglib	3.2.9_1
Snake YAML snakeyaml	1.23, 1.25, 1.26
snmp4j	2.5.6, 2.6.0, 2.7.0
snmp4j-agent	2.6.0
snmp4j-agent-jmx	2.1.0
Spring	4.3.3, 5.2.2
Spring Batch	4.2.1
Spring Boot	2.0.5, 2.3.7
Spring Cloud	Finchley (2.0.5), Greenwich.RC1, Hoxton.SR9(2.3.x)
SpringFox	2.9.2
Spring Framework	5.1.1, 5.2.12
Spring Integration	5.4.3
Spring LDAP	2.3.2, 2.3.3
Spring Security	5.1.1, 5.3.6, 5.3.8
Spring WS Framework	1.5.8
stax2	4.2
Strict Machine DSL	0.3
SVN JavaHL API	1.7.11
Swagger Parser	2.0.12, 2.0.24
Swagger UI/Swagger Annotations	1.5.3, 1.5.22, 1.6.2
SVN JavaHL API	1.7.11
Undertow	2.2.0, 2.0.29
woodstox	6.0.2

Other Third-Party/Open Source Software Programs

The software programs in [Table 2-2 \(on page 7\)](#) are protected by the license agreements listed.

Table 2-2 Third-Party/Open Source Software Licenses

Program	Version	License/Notes
@angular/Animations, common, compil-	4.4.7, 7.2.15	https://github.com/angular/angular/blob/master/LICENSE

Table 2-2 Third-Party/Open Source Software Licenses (continued)

Program	Version	License/Notes
er, compiler-cli, core, forms, http, platform-browser, platform-browser-dynamic, platform-server, router, upgrade,		
@ngx-translate/core	8.0.0, 10.0.2	https://github.com/ngx-translate/core/blob/master/LICENSE
@ngx-translate/http-loader	2.0.0, 3.0.1	https://github.com/ngx-translate/http-loader/blob/master/LICENSE
AFNetworking	3.2.0	https://github.com/AFNetworking/AFNetworking/blob/master/LICENSE
Angular-in-memory-web-api	0.5.4	https://github.com/angular/in-memory-web-api/blob/master/LICENSE
Adaptive Communication Environment (ACE)	5.6.8	http://www.dre.vanderbilt.edu/~schmidt/ACE-copying.html Only binary executables are distributed
Agent++	3.5.30	https://agentpp.com/licenses/LICENSE-2_0.txt Notes: Software integrated in code without modification. As per the terms of the license agreement below, binary files have not been integrated, bundled, combined, or otherwise associated with a SNMP agent development environment or SNMP agent development tool; and the subject binary files are not documented in any distributed materials
bignumber.js	9.0.0	https://github.com/MikeMcl/bignumber.js/blob/master/LICENCE
Bootstrap	3.3.5, 3.3.7, 3.4.1,	https://github.com/twbs/bootstrap/blob/main/LICENSE
Bootstrap (+WebJars Bootstrap)	4.4.1, 4.5.3	https://github.com/twbs/bootstrap/blob/main/LICENSE
Boost	1.39.0	https://www.boost.org/LICENSE_1_0.txt Software integrated in own code with modifications (as permitted by license agreement)
Braintree SDK	2.109.0	https://github.com/braintree/braintree_java/blob/master/LICENSE
BouncyCastle Providers	1.68	https://www.bouncycastle.org/licence.html
Chartjs	1.0.2, 2.7.2, 2.9.3	http://www.kryogenix.org/code/browser/sortable/#licence
core-js	2.5.7	https://github.com/zloirock/core-js/blob/master/LICENSE
css-loader	0.28.11, 1.0.0	https://github.com/webpack-contrib/css-loader/blob/master/LICENSE

Table 2-2 Third-Party/Open Source Software Licenses (continued)

Program	Version	License/Notes
Curl	7.19.7-52	http://curl.haxx.se/docs/copyright.html
CyberSource SDK	6.2.10	https://raw.githubusercontent.com/CyberSource/cybersource-sdk-java/master/License.txt
Datatables col-reorder extension	1.3.1	https://github.com/DataTables/ColReorder/blob/master/License.txt
es6-promise	4.2.4, 4.2.8	https://github.com/stefanpenner/es6-promise/blob/master/LICENSE
fast-uuid	0.1	https://github.com/jchambers/fast-uuid/blob/master/LICENSE
file-loader	1.1.11, 2.0.0	https://github.com/webpack-contrib/file-loader/blob/master/LICENSE
@fontawesome/fontawesome-free	5.1.1, 5.12.1	https://fontawesome.com/license/free
Font Awesome (+ WebJars Font Awesome)	5.15.1	http://fontawesome.io/license/
Google C++ Style Guide	3.161	http://google.github.io/styleguide/
Guava	29.1-jre	https://github.com/google/guava/blob/master/COPYING
HSQldb hyperSQL	2.0, 2.5.0, 2.5.1	http://hsqldb.org/web/hsqldbLicense.html
html-loader	0.5.5	https://github.com/webpack-contrib/html-loader/blob/master/LICENSE
ie-shim	0.1.0	https://github.com/gdi2290/ie-shim/blob/master/LICENSE
Jetty Client	9.4.35.v20201120, 9.4.38	https://github.com/eclipse/jetty.project/blob/jetty-9.4.x/LICENSE
Jinja2	2.10	https://github.com/pallets/jinja/blob/master/LICENSE
json-bigint	0.3.0	https://github.com/sidorares/json-bigint/blob/master/LICENSE
js-yaml	3.13.1	https://github.com/nodeca/js-yaml/blob/master/LICENSE
json-format-ter-js	2.2.0, 2.3.3	https://github.com/mohsen1/json-formatter-js/blob/master/LICENSE
Java APNS	1.0.0	https://github.com/notnoop/java-apns/blob/master/LICENSE
Auth0 Java-JWT	3.2.0, 3.11.0	https://github.com/auth0/java-jwt/blob/master/LICENSE
Javax WS RS API	2.1	https://oss.oracle.com/licenses/CDDL+GPL-1.1
javax.mail	1.5.5, 1.6.1	https://oss.oracle.com/licenses/CDDL+GPL-1.1
Java Mail	1.6.1	https://oss.oracle.com/licenses/CDDL+GPL-1.1
(Geronimo) Javax J2EE/ JMS API	2.0.1	https://javaee.github.io/jms-spec/LICENSE

Table 2-2 Third-Party/Open Source Software Licenses (continued)

Program	Version	License/Notes
Javax-JAXB API	2.3.1	https://javaee.github.io/jaxb-v2/LICENSE
Javax-JAXB Impl	2.3.0	https://github.com/eclipse-ee4j/jaxb-ri/blob/master/LICENSE.md
Javax-JSON	1.1.4	https://github.com/javaee/jsonp/blob/master/LICENSE.txt
Javax-JMS API	2.0.1	https://javaee.github.io/jms-spec/LICENSE
(Jakarta) Javax Servlet API	4.0.4	http://www.eclipse.org/legal/epl-2.0
(Jakarta) Javax Servlet JSP JSTL	1.2.7	http://www.eclipse.org/legal/epl-2.0
Javax WS RS API	2.1	https://oss.oracle.com/licenses/CDDL+GPL-1.1
jaxb	2.2.11, 2.3.0	https://oss.oracle.com/licenses/CDDL+GPL-1.2
Jaxws-rt	2.3.2	http://www.eclipse.org/org/documents/edl-v10.php
Jayway JSON Path	2.4.0	https://github.com/json-path/JsonPath/blob/master/LICENSE
Jquery	1.7.1, 1.9.1, 2.0.3, 2.1.4	http://jquery.org/license/
Jquery Datatables	1.10.11, 1.10.23	https://www.datatables.net/license/mit
jQuery Mambo Plugin	0.5.0	http://opensource.org/licenses/MIT
Jquery Mobile	1.0, 1.1.1, 1.3.1, 1.4.0	http://jquery.org/license/
Jquery UI	1.8.16, 1.10.3	http://jquery.org/license/
jta	1.0.1B_spec-1.0.1, 1.1_spec-1.1.1	https://glassfish.dev.java.net/nonav/public/CDDL+GPL.html
LCX/LXD	Various	https://linuxcontainers.org/lxc/
Libdes	4.01a	See copyright notice shipped in tar archive.
Loki - LOKI_STATIC_CHECK macro	0.1.7	http://loki-lib.sourceforge.net/index.php?n=Main.License
Mako	1.1	https://github.com/zzeek/mako/blob/master/LICENSE
moment	2.22.2, 2.24.0	https://github.com/moment/moment/blob/develop/LICENSE
mydatepicker	2.6.3, 2.6.9	https://github.com/kekeh/mydatepicker/blob/master/LICENSE
ngx-bootstrap	2.0.5, 3.3.0	https://github.com/valor-software/ng2-bootstrap/blob/development/LICENSE
ngx-webstorage	1.8.0, 3.0.2	https://github.com/PillowPillow/ng2-webstorage/blob/master/LICENSE

Table 2-2 Third-Party/Open Source Software Licenses (continued)

Program	Version	License/Notes
netifaces	0.10.4	https://pypi.python.org/pypi/netifaces
Prometheus SNMP Exporter	0.18.0, 0.20.0	https://github.com/prometheus/snmp_exporter/blob/master/LICENSE
Pushy	0.13.3, 0.13.10	https://github.com/relayrides/pushy/blob/master/LICENSE.md
PyYAML	5.4.1	https://github.com/yaml/pyyaml/blob/master/LICENSE
reflect-metadata	0.1.12, 1.1.13	https://github.com/rbuckton/reflect-metadata/blob/master/LICENSE
Restlet	2.3.6, 2.3.12	https://mvnrepository.com/artifact/org.restlet.jee/org.restlet.ext.httpClient/2.3.12
rxjs	5.5.11, 6.2.0	https://github.com/ReactiveX/rxjs/blob/master/LICENSE.txt
url-loader	1.0.1	https://github.com/webpack-contrib/url-loader/blob/master/LICENSE
SLF4j	1.7.26, 1.7.29, 1.7.30	http://www.slf4j.org/license.html
SNMP++	3.2.24	Copyright notice contained in each source file. See AGENT++ license below for applicable license terms.
Sorttable	2	http://www.kryogenix.org/code/browser/sorttable/#licence
UnboundID LDAP SDK	4.0.4, 4.0.13, 4.0.14	https://docs.ldap.com/ldap-sdk/docs/LICENSE-UnboundID-LDAPSDK.txt
Unirest	1.4.9	https://github.com/Kong/unirest-java/blob/master/LICENSE
weasyprint	0.42.3	https://github.com/Kozea/WeasyPrint/blob/master/LICENSE
Webjars Locator	0.35, 0.40	https://github.com/webjars/webjars-locator-core/blob/master/LICENSE.md
wSDL4j	1.6.3	https://opensource.org/licenses/cpl1.0.php
xml2js	0.4.23	https://github.com/Leonidas-from-XIV/node-xml2js/blob/master/LICENSE
zone.js	0.8.26	https://github.com/angular/zone.js/blob/master/LICENSE