

Third Party Jars

Version 6.0

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1. Third party components packaged with Volante

1.1. Design Time (Part of Volante Designer)

Third-party and open-source products/libraries bundled with Volante

	Product	Name of company/URL	License	Usage in Volante
1.	Visual Parse++ 5.0	SandStone Technology Inc (Defunct)	Commercial License	Parser Generator – for parsing code.
2.	Monarch graph 1.3.1	Singleton Labs (http://www.singleton-labs.com)	Commercial License	Graphing utility used for message flows.
3.	XSOM 2014-09-25	Oracle	CDDL v1.1	Used by XML-plug-in of Volante Designer for parsing XML schema
4.	CB2XML 0.95.7	http://cb2xml.sourceforge.net	GNU LGPL 2.1	Importing Cobol Copybook
5.	Log4J 2.8.2	Apache Software Foundation	Apache License 2.0	Logging
6.	Xerces 2.11.0	Apache Software Foundation	Apache License 2.0	XML parsing
7.	Commons Collection 3.2.2	Apache Software Foundation	Apache License 2.0	As a supplemental Collections library

8.	Commons BeanUtils 1.9.3	Apache Software Foundation	Apache License 2.0	Bean Utility library
9.	Commons logging 1.2.0	Apache Software Foundation	Apache License 2.0	Logging
10.	Java HTML Tidy r938	World Wide Web Consortium (Massachusetts Institute of Technology)	JTidy license	Document Plugin For cleaning up HTML before importing HTML specs
11.	L2FProd 0.1	L2FProd.com Common Components	BSD License	Swing Components
12.	Velocity 2.0	Apache Software Foundation	Apache License 2.0	As a template engine during code generation
13.	XML resolver 1.2	Apache Software Foundation	Apache License 2.0	For resolving XML entities in case of XML plug-in
14.	HSQL DB 2.3.4	HSQL Development Group	HSQL Development Group License	Database for testing applications
15.	DTD Parser 1.21	Mark Wutka	GNU LGPL 3	For parsing DTD
16.	JExcelAPI 2.6.12	SourceForge.net	GNU LGPL 2.1	For reading and writing Excel files
17.	Saxon*.jar 9.1.0.8	http://www.saxonica.com/	Mozilla Public License	For XPath 2.0 support

18.	Xqpretty	http://code.google.com/p/xqpretty/	Apache License 2.0	XQuery pretty printer
19.	antlr-runtime-3.5.2.jar	ANTLR http://www.antlr3.org/	BSD license	Dependency for xqpretty
20.	Eclipse Compiler JDT 3.12.1 Eclipse Compiler JDT 3.13.102 Eclipse Compiler APT 1.3.110	Eclipse Foundation, Inc., https://www.eclipse.org/jdt/	Eclipse Public License 1.0	Compiling generated Java sources
21.	JRE 1.8	Oracle	Oracle Binary Code License Agreement	
22.	TOMCAT 8.5.16	Apache Software Foundation	Apache License 2.0	Embedded within Simulator for quick testing. Also distributed along with the Volante to be used independent
23.	glazedlists.jar 1.9.0.alpha	Glazed List http://www.glazedlists.com/	GNU LGPL 2.1	
24.	Jh.jar 2.0_02	Sun Microsystems (now Oracle)	Binary Code License Agreement	
25.	Looks-2.5.3.jar 2.5.3	JGoodies www.jgoodies.com	BSD License	

26.	miglayout-swing.jar 4.0	MiG InfoCom AB www.miglayout.com	BSD License	
27.	relaxngDatatype.jar 1.0	http://sourceforge.net/projects/relaxng/	BSD License	
28.	wsdl4j.jar 1.6.3	http://sourceforge.net/projects/wsdl4j/	Common Public License 1.0	
29.	Cobra 0.98.4	http://sourceforge.net/projects/xamj/	GNU LGPL 2.1	
30.	js.jar 1.7.2	Mozilla	Mozilla Public License 1.1	
31.	maven-invoker-3.0.0.jar 3.0.0	Apache Software Foundation https://maven.apache.org/shared/maven-invoker/	Apache License 2.0	
32.	Plexus*.jar	Codehaus Plexus http://codehaus-plexus.github.io	Apache License 2.0	
33.	Swingx.jar 1.61.	https://java.net/projects/swinglabs/	GNU LGPL 2.1	For table view in REST plugin
34.	swagger2markup-1.3.3.jar swagger-codegen-cli.jar 2.3.1	http://swagger.io/	Apache License 2.0	For export and import of swagger API documents.
35.	raml-parser-2-1.0.22.jar	MuleSoft, Inc.	Apache License 2.0	For import of RAML API Documents.

36.	commons-jexl-2.1.1.jar	Apache Software Foundation http://commons.apache.org/proper/commons-jexl/	Apache License 2.0	
37.	commons-lang3-3.5.jar	Apache Software Foundation http://commons.apache.org/proper/commons-lang/	Apache License 2.0	
38.	jackson-annotations-2.8.9.jar jackson-core-2.8.9.jar jackson-databind-2.8.9.jar	FasterXML, LLC	Apache License 2.0	For JSON schema Parsing
39.	asciidoctorj-pdf-1.5.0-alpha.11.jar asciidoctorj-1.5.6.jar	https://asciidoctor.org	Apache License 2.0	Converts ASCII doc to Pdf
40.	jrubby-complete-1.7.26.jar	http://jrubby.org/	GNU LGPL 3 Eclipse Public License 1.0	Dependency of asciidoctorj-pdf library
41.	protobuf-java-3.6.0.jar	Google	3-Clause BSD license	Parsing and Serializing Protocol Buffers binary data.
42.	slf4j-api-1.7.25.jar slf4j-simple-1.7.25.jar	https://www.slf4j.org/	MIT License	Logging

Note: All the runtime libraries listed below may also be need during Design time for compilation of generated code and for executing in Simulator.

1.2. Volante Runtime

	Library	License	Usage	Comments
1.	xercesImpl.jar 2.11.0	Apache License 2.0	Implementation of SAX and DOM	Not needed if the application is running under a server, which already has a XML parser implementation.
2.	xml-apis.jar 1.4.01	Apache License 2.0	Java XML API	
3.	log4j.jar 1.2.17	Apache License 2.0	Logging	If you would like to use JDK logging instead of log4j, this Jar is not needed.
4.	commons-logging.jar 1.2.0	Apache License 2.0	Logging abstraction library that supports usage of Log4J as well as JDK logging.	Dependency of other third-party Jars
5.	Visual Parse 5.0	Commercial http://www.sandstone.com/ (Defunct)	Parser Runtime	Core Runtime
6.	commons-beanutils.jar 1.9.3	Apache License 2.0	As a supplemental Collections library	Required if the Cartridge is a Webform apps and for few other plugins (POJO etc)

7.	commons-collections.jar 3.2.2	Apache License 2.0	Bean Utility library	Required if the Cartridge is a Webform apps
8.	commons-lang3-3.5.jar	Apache License 2.0	As a supplemental Collections library	Required if the Cartridge is a Webform apps
9.	J2ee.jar/jta.jar 1.0.0	Oracle/Sun J2EE Specs (JSR) CDDL v1.0 (j2ee.jar) Apache License 2.0 (jta.jar)	Standard interfaces/classes defined by J2EE	Simple runtime uses this for transaction services. In case of EJB deployment the server vendor will provide the equivalent Jar.
10.	velocity.jar 2.0	Apache License 2.0	Used by template transform formula function	Required only if a template transform function is used
11.	slf4j-api-1.7.25.jar slf4j-simple-1.7.25.jar	MIT License	Logging	
12.	Saxon*.jar 9.1.0.8	Mozilla Public License		For XPath 2.0 support
13.	JExcelAPI 2.6.12	GNU LGPL 2.1	For reading and writing Excel files	

14.	POI 3.16 poi-excelant.jar 3.16 poi-ooxml.jar 3.16 poi-ooxml-schemas.jar 3.16 poi-scratchpad.jar 3.16	Apache License 2.0	Document Plugin Excel Plugin	Reading Word and Excel documents (Document & Excel plugins)
15.	dom4j 1.6.1	BSD license	Dependency of POI	Document & Excel plugins
16.	xml-beans 2.6.0	Apache License 2.0	Dependency of POI	Document & Excel plugins
17.	commons-collections4.jar 4.1	Apache License 2.0	Dependency of POI	Document & Excel plugins
18.	curvesapi-1.04.jar	3-Clause BSD license	Dependency of POI	Document & Excel plugins
19.	PDFBOX 2.0.7	Apache License 2.0	Document Plugin	Document Plugin. Reading PDF documents
20.	Majix 4.0	Mozilla Public License 1.1	Document Plugin	Document Plugin. Reading RTF docs
21.	Birt 4.4.2	Eclipse Public License 1.0	Report Plugin	
22.	Jasper Reports 6.4.1	GNU LGPL 3	Report Plugin	

23.	JTidy r938	JTidy license	Document Plugin	
24.	stax-api-1.0.1.jar 1.0.1	Apache License 2.0	Document Plugin	
25.	org.eclipse.osgi.jar 3.8.1	Apache License 2.0		
26.	FastInfoset.jar 1.2.13	Apache License 2.0	CDM Plugin	
27.	commons-digester-1.7.jar	Apache License 2.0	Report Plugin.	
28.	groovy-all-2.4.5.jar	Apache License 2.0	Report Plugin.	
29.	iText-2.1.7.jar	Mozilla Public License 1.1	Report Plugin.	
30.	jfreechart-1.0.19.jar	GNU LGPL 3	Report Plugin.	
31.	xalan-2.7.2.jar	Apache License 2.0	Report Plugin.	
32.	activation.jar 1.1	Sun Microsystems, Inc. Binary Code License Agreement	Command Processor	
33.	axis.jar 1.4	Apache License 2.0	Command Processor	

34.	commons-discovery-0.5.jar 0.5	Apache License 2.0	Command Processor	
35.	commons-httpclient-3.1.jar 3.1	Apache License 2.0	Command Processor	
36.	commons-net-3.6.jar	Apache License 2.0	Command Processor	
37.	jaxrpc.jar 1.1	Apache License 2.0	Command Processor	
38.	jca.jar 1.5-rc4	Apache License 2.0	Command Processor	
39.	jmxri.jar 1.2.1-b14	Sun Microsystems, Inc. Binary Code License Agreement	Command Processor	
40.	jmxtools.jar 1.2_8	Sun Microsystems, Inc. Binary Code License Agreement	Command Processor	
41.	mailapi.jar 1.4.5 pop3.jar 1.4.5 imap.jar 1.4.5 smtp.jar 1.4.5	CDDL 1.0	Document & Excel plugins/CP/ Mail API	

42.	oro-2.0.8.jar	Apache License 1.1		
43.	quartz-all-2.2.3.jar	Apache License 2.0	Command Processor	
44.	wsdl4j.jar 1.6.3	Common Public License 1.0		
45.	Saaj.jar 1.3.5	CDDL 1.0		
46.	commons-codec-1.9.jar commons-logging-1.2.jar	Apache License 2.0	REST Plugin (Client)	
47.	fluent-hc-4.5.3.jar	Apache License 2.0	REST Plugin (Client)	
48.	httpclient-4.5.3.jar httpclient-cache-4.5.3.jar httpclient-win-4.5.3.jar httpcore-4.4.6.jar httpmime-4.5.3.jar httpasyncclient-4.1.3.jar httpcore-nio-4.4.6.jar	Apache License 2.0	REST Plugin (Client)	To make HTTP calls during execution of REST Client Message flow Activity.

49.	jna-4.1.0.jar jna-platform-4.1.0.jar	Apache License 2.0 GNU LGPL 2.1	REST Plugin (Client)	
50.	mongo-java-driver-3.7.1.jar	Apache License 2.0	MogoDB plugin	To communicate or execute queries in MongoDB.
51.	Hadoop 0.2.0 Hadoop 1.2.1 Hadoop 2.7.3	Apache License 2.0	Hadoop Plugin	
52.	Winutils.exe	Apache License 2.0	Hadoop Simulator	To support 2.x in Hadoop Simulator Local Mode
53.	jetty-server-9.2.22.v20170606.jar	Apache License 2.0 Eclipse Public License 1.0	REST, Webforms	For Jetty Server
54.	servlet-api 3.1.jar	CDDL 1.0		Dependency for jetty
55.	consul-api.jar gson.jar 2.3	Apache License 2.0	Services Manager	Connecting to Consul Service Registry for registering and discovering of Services.
56.	archaius-core-0.7.5.jar	Apache License 2.0	Services Manager	
57.	commons-codec-1.6.jar commons-logging-1.1.3.jar commons-math-2.2.jar	Apache License 2.0	Services Manager	

58.	compactmap-1.2.1.jar	GNU LGPL 3	Services Manager	
59.	dexx-collections-0.2.jar	MIT License	Services Manager	
60.	eureka-client-1.8.4.jar	Apache License 2.0	Services Manager	Connecting to Eureka Service Registry for registering and discovering of Services.
61.	guava-16.0.1.jar guava-19.0.jar	Apache License 2.0	Services Manager	
62.	guice-4.1.0.jar	Apache License 2.0	Services Manager	
63.	jackson-annotations-2.8.7.jar jackson-core-2.8.7.jar jackson-databind-2.8.7.jar jackson-dataformat-xml-2.8.7.jar	Apache License 2.0	Services Manager	

64.	javax.inject-1.jar jersey-apache-client4-1.19.1.jar jersey-client-1.19.1.jar jersey-common-2.26.jar jersey-core-1.19.1.jar	CDDL+GPL 1.1	Services Manager	
65.	jettison-1.3.7.jar	Apache License 2.0	Services Manager	
66.	jsr311-api-1.1.1.jar	CDDL 1.0	Services Manager	
67.	netflix-eventbus-0.3.0.jar	Apache License 2.0	Services Manager	
68.	netflix-infix-0.3.0.jar	Apache License 2.0	Services Manager	
69.	servo-core-0.10.1.jar	Apache License 2.0	Services Manager	
70.	servo-internal-0.10.1.jar	Apache License 2.0	Services Manager	
71.	woodstox-core-asl-4.4.1.jar	Apache License 2.0	Services Manager	
72.	xstream-1.4.10.jar	BSD License	Services Manager	
73.	Zookeeper 3.4.10	Apache License 2.0	Services Manager	Connecting to Zookeeper nodes for registering and discovering of Services.

74.	curator-client-2.12.0.jar curator-framework-2.12.0.jar curator-recipes-2.12.0.jar curator-x-discovery-2.12.0.jar	Apache License 2.0	Services Manager	
75.	jackson-core-asl-1.9.13.jar jackson-mapper-asl-1.9.13.jar	Apache License 2.0	Services Manager	
76.	protobuf-java-3.6.0.jar	3-Clause BSD license	Protobuf	Parsing and Serializing Protocol Buffers binary data.
77.	cache-api-1.0.0.jar	Apache License 2.0		For Cached Map Implementation
78.	bcprov-jdk16-146.jar	Bounty Castle License		For Security algorithms