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108	gf.javax.jms.jar	1.1	(see Appx. B: gf.javax.jms.jar 1.1)	GlassFish - Common Development and Distribution License 1.1	
109	gf.javax.servlet.jsp.jstl.jar	1.2.5-b03	(see Appx. B: gf.javax.servlet.jsp.jstl.jar 1.2.5-b03)	GlassFish - Common Development and Distribution License 1.1	
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152	javax.json-api	1.1.2	Copyright (c) 2011-2016 Oracle and/or its affiliates. All rights reserved.	Common Development and Distribution License 1.1	
153	javax.websocket-api	1.1	Copyright (c) 2012 - 2014 Oracle and/or its affiliates. All rights reserved.	Common Development and Distribution License 1.1	
154	jaxb-api	2.3.0	Copyright (c) 2003-2017 Oracle and/or its affiliates. All rights reserved.	Common Development and Distribution License 1.1 (c.f. jaxb-api 2.3.0)	
155	jaxb-api	2.3.1	Copyright (c) 1989, 1989 Free Software Foundation Copyright (c) 2003-2018 Oracle and/or its affiliates.	Common Development and Distribution License 1.1 (c.f. jaxb-api 2.3.1)	
156	jaxen	1.1.1	Copyright 2003-2006 The Werken Company. All Rights Reserved.	BSD 3-clause "New" or "Revised" License	
157	jbeder-yaml-cpp	0.5.2	Copyright (c) 2008-2015 Jesse Beder.	MIT License (also X11)	
158	jboss-threads	3.1.1.Final	Copyright (c) 2017-2020 Red Hat, Inc., and individual contributors	Apache License 2.0 (c.f. jboss-threads 3.1.1.Final)	
159	jcl-over-slf4j	1.7.30	Copyright (c) 2001-2004 The Apache Software Foundation.	Apache License 2.0 (c.f. jcl-over-slf4j 1.7.30)	
160	jdom	1.0.0.v201005080400	Copyright (C) 2000-2004 Jason Hunter & Brett McLaughlin. All rights reserved.	JDOM License	
161	jemalloc	5.2.1	(see Appx. B: jemalloc 5.2.1)	BSD 2-clause "Simplified" or "FreeBSD" License (c.f. jemalloc 5.2.1)	
162	jersey-apache-client	1.8	(see Appx. B: jersey-apache-client 1.8)	Common Development and Distribution License 1.1	
163	jersey-client	1.8	(see Appx. B: jersey-client 1.8)	Common Development and Distribution License 1.1	
164	jersey-client	2.29.1	(see Appx. B: jersey-client 2.29.1)	GNU General Public License v2.0 with Classpath Exception (c.f. jersey-client 2.29.1)	
165	jersey-common	2.29.1	Copyright (c) 2017 - 2019 Oracle and/or its affiliates	GNU General Public License v2.0 with Classpath Exception	
166	jersey-container-servlet-core	2.29.1	(see Appx. B: jersey-container-servlet-core 2.29.1)	GNU General Public License v2.0 with Classpath Exception (c.f. jersey-container-servlet-core 2.29.1)	
167	jersey-container-servlet	2.29.1	(see Appx. B: jersey-container-servlet 2.29.1)	GNU General Public License v2.0 with Classpath Exception (c.f. jersey-container-servlet 2.29.1)	
168	jersey-core	1.16	Copyright (c) 2010 The Apache Software Foundation. Copyright (c) 2006 Google Inc. Copyright (c) 2010-2012 Oracle and/or its affiliates.	Common Development and Distribution License 1.1 (c.f. jersey-core 1.16)	
169	jersey-core	1.8	(see Appx. B: jersey-core 1.8)	Common Development and Distribution License 1.1	
170	jersey-entity-filtering	2.29.1	(see Appx. B: jersey-entity-filtering 2.29.1)	GNU General Public License v2.0 with Classpath Exception (c.f. jersey-entity-filtering 2.29.1)	
171	jersey-hk2	2.29.1	(see Appx. B: jersey-hk2 2.29.1)	GNU General Public License v2.0 with Classpath Exception	
172	jersey-media-jaxb	2.29.1	(see Appx. B: jersey-media-jaxb 2.29.1)	GNU General Public License v2.0 with Classpath Exception (c.f. jersey-media-jaxb 2.29.1)	
173	jersey-media-json-jackson	2.29.1	(see Appx. B: jersey-media-json-jackson 2.29.1)	GNU General Public License v2.0 with Classpath Exception (c.f. jersey-media-json-jackson 2.29.1)	
174	jersey-multipart	1.8	(see Appx. B: jersey-multipart 1.8)	Common Development and Distribution License 1.1	
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176	jettison	1.2	Copyright 2006 Envoi Solutions LLC	Apache License 2.0	
177	jetty-jmx	9.4.31.v20200723	(see Appx. B: jetty-jmx 9.4.31.v20200723)	Apache License 2.0 (c.f. jetty-jmx 9.4.31.v20200723)	
178	jetty-util-ajax	9.4.31.v20200723	(see Appx. B: jetty-util-ajax 9.4.31.v20200723)	Apache License 2.0 (c.f. jetty-util-ajax 9.4.31.v20200723)	

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180	jline-jline2	2.12.0	Copyright (c) 2002-2012, the original author or authors. All rights reserved.	BSD 3-clause "New" or "Revised" License	
181	joda-time	1.6.2	Copyright 2001-2007 Stephen Colebourne.	Apache License 2.0 (c.f. joda-time 1.6.2)	
182	joda-time	2.9.3	Copyright 2001-2005 Stephen Colebourne	Apache License 2.0	
183	joda-time	2.9.4	Copyright (c) 2001-2014 Stephen Colebourne	Apache License 2.0	
184	jquery-csv	1.0	Copyright (c) 2008 sanand0	Apache License 2.0	
185	jquery-jquery-ui	1.8.6	Copyright (c) 2010 Paul Bakaus	MIT License (also X11) (c.f. jquery-jquery-ui 1.8.6)	
186	jquery-threedots	1.0.10	Copyright (c) 2010 Jeremy Horn	MIT License (also X11)	
187	jquery-tools	1.2.5	NO COPYRIGHTS OR LICENSES. DO WHAT YOU LIKE.	MIT License (also X11) (c.f. jquery-tools 1.2.5)	
188	jquerydatatable	1.5.2	Copyright (c) 2008-2009, Allan Jardine	BSD 3-clause "New" or "Revised" License	
189	jquery	1.3	Copyright (c) 2009 John Resig	MIT License (also X11)	
190	jquery	1.4.2	Copyright 2010, John Resig	MIT License (also X11) (c.f. jquery 1.4.2)	
191	jsch	0.1.55	Copyright (c) 2002 - 2018 ymnk, JCraft,Inc. All rights reserved. Copyright (c) 2002 - 2015 Atsuhiko Yamanaka, JCraft,Inc.	BSD 3-clause "New" or "Revised" License	
192	jssocks	1.01	(c) sourceforge	GNU Lesser General Public License v2.1	
193	json-path	1.2.0	Copyright (c) 2011 the original author or authors.	Apache License 2.0	
194	json-smart	2.1.0	Copyright (c) 2011 - 2014 JSON-SMART authors	Apache License 2.0	
195	json	20190722	Copyright (c) 2002, 2006, 2008, 2015, 2018 JSON.org	JSON License	
196	jsp-api	2.3.0	Copyright (c) 1997 - 2013 Oracle and/or its affiliates. All Rights Reserved. Copyright (c) 1999 - 2015 The Apache Software Foundation	Common Development and Distribution License 1.1	
197	jsr250-api	1.0	Copyright (c) 2005-2006 Sun Microsystems, Inc. All Rights Reserved.	Common Development and Distribution License 1.0	
198	jupp0r-prometheus-cpp	0.7.0	Copyright (c) 2016-2019 Jupp Mueller Copyright (c) 2017-2019 Gregor Jasny	MIT License (also X11)	
199	libantlr3c	3.2	Copyright (c) 2005-2009 Jim Idle, Temporal Wave LLC <a href="http://www.temporal-wave.com">http://www.temporal-wave.com</a> <a href="http://www.linkedin.com/in/jimidle">http://www.linkedin.com/in/jimidle</a> All rights reserved.	BSD 3-clause "New" or "Revised" License	
200	liblog	5.0.5	Copyright (c) 2011-2017 Damian Hickey	MIT License (also X11)	
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203	log4j-1.2-api	2.13.3	Copyright (c) 1999-2020 Apache Software Foundation Copyright (c) 2005-2006 Tim Fennell Copyright (c) Terracotta, Inc.	Apache License 2.0	
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211	lucene	6.1.0	Copyright 2014 The Apache Software Foundation	Apache License 2.0	
212	maven-invoker	2.1.1	Copyright (c) 2002 - 2012 The Apache Software Foundation	Apache License 2.0	
213	mdbootstrap	4.5.13	(see Appx. B: mdbootstrap 4.5.13)	MIT License (also X11)	
214	microsoft.aspnetcore.authentication	2.2.0	Copyright (c) Microsoft Corporation. All rights reserved	Apache License 2.0	
215	microsoft.aspnetcore.hosting	2.2.7	Copyright (c) 2008 VeriSign Inc Copyright (c) Microsoft Corporation	Apache License 2.0 (c.f. microsoft.aspnetcore.hosting 2.2.7)	
216	microsoft.aspnetcore.http	2.2.2		Apache License 2.0	
217	microsoft.csharp	4.5.0	Copyright (c) Microsoft Corporation. All rights reserved	MIT License (also X11) (c.f. microsoft.csharp 4.5.0)	
218	microsoft.extensions.caching.memory	3.1.1	Copyright (c) Microsoft Corporation. All rights reserved	Apache License 2.0	
219	microsoft.extensions.configuration	3.1.1	Copyright (c) Microsoft Corporation. All rights reserved	Apache License 2.0	
220	microsoft.extensions.dependencyinjection	3.1.1	Copyright (c) 2008 VeriSign Inc Copyright (c) Microsoft Corporation	Apache License 2.0	
221	microsoft.extensions.logging.console	3.1.1	Copyright (c) Microsoft Corporation. All rights reserved	Apache License 2.0	
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223	microsoft.extensions.options.configurationextensions	3.1.1	Copyright (c) Microsoft Corporation. All rights reserved	Apache License 2.0	
224	microsoft.extensions.options	3.1.1	Copyright (c) 2008 VeriSign Inc Copyright (c) Microsoft Corporation	Apache License 2.0	
225	miloyip-rapidjson	1.0.2	Copyright (C) 2015 THL A29 Limited, a Tencent company, and Milo Yip. All rights reserved.	MIT License (also X11)	
226	mimepull	1.4	Sun Microsystems, Inc <a href="http://www.sun.com/">http://www.sun.com/</a>	GlassFish - Common Development and Distribution License 1.0	
227	mqttnet.extensions.managedclient	2.8.5	Copyright (c) 2008 VeriSign Inc Copyright (c) 2016-2018 Christian Kratky MQTT	MIT License (also X11)	
228	mqttnet	2.8.5	Copyright (c) 2008 VeriSign Inc Copyright (c) 2016-2018 Christian Kratky MQTT	MIT License (also X11)	
229	ms-visual-c++-redistributable-package	2019update14.26.28720	Copyright (c) Microsoft VISUAL C++ 2019	MICROSOFT VISUAL C++ REDISTRIBUTABLE FOR VISUAL STUDIO 2019	
230	ms-windows10sdk-redistributable	10.0.10240.16384	Copyright (c) 2010 Microsoft	Microsoft Software License Terms SDK for Windows 10	
231	murmurhash2	1.1.1		MIT License (also X11)	
232	netlib-fp-dtoa	16june2003	The author of this software is David M. Gay. Copyright (c) 1991, 2000, 2001 by Lucent Technologies.	Netlib fp License	
233	netlib-fp-g_fmt	16june2003	The author of this software is David M. Gay. Copyright (c) 1991, 1996 by Lucent Technologies.	Netlib fp License	
234	netscape-directory-sdk	4.1	Copyright (c) 1999 - 2001 Netscape Communications Corporation.	Mozilla Public License 2.0 (as successor of NPL and MPL 1.0 - 1.1)	
235	newtonsoft.json	12.0.1	Copyright (c) 2007 James Newton-King	MIT License (also X11)	
236	not-going-to-be-commons-ssl	0.3.20	(see Appx. B: not-going-to-be-commons-ssl 0.3.20)	Apache License 2.0 (c.f. not-going-to-be-commons-ssl 0.3.20)	
237	nss-builtin-certdata	20200319	(see Appx. B: nss-builtin-certdata 20200319)	Mozilla Public License 2.0	
238	openldap-project	2.4.50	(see Appx. B: openldap-project 2.4.50)	OpenLDAP Public License v2.8 (c.f. openldap-project 2.4.50)	
239	opensaml2	2.6.5	Licensed to the University Corporation for Advanced Internet Development, Inc. (UCAID) under one or more contributor license agreements.	Apache License 2.0	
240	openssl	1.1.1g	(see Appx. B: openssl 1.1.1g)	OpenSSL License (c.f. openssl 1.1.1g)	



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242	org.apache.felix.scr	2.1.16	Copyright (c) 2006 - 2019 The Apache Software Foundation. All Rights Reserved.	Apache License 2.0 (c.f. org.apache.felix.scr 2.1.16)	
243	org.apache.servicemix.bundles.aopalliance	1.0_6	Copyright (c) 2005 - 2012 The Apache Software Foundation	Apache License 2.0	
244	org.apache.xml.resolver	1.2.0.v201005080400	Copyright 2006 The Apache Software Foundation.	Eclipse Public License 1.0	
245	org.osgi.enterprise	6.0.0	Copyright (c) OSGi Alliance (2009, 2013). All Rights Reserved.	Apache License 2.0	
246	org.osgi.service.jaxrs	1.0.0	Copyright (c) 2000, 2010, 2012, 2017 - 2018 OSGi Alliance . All Rights Reserved.	Apache License 2.0	
247	org.osgi.util.converter	1.0.1	Copyright (c) 2000, 2015 - 2018 OSGi Alliance	Apache License 2.0	
248	osgi-resource-locator	1.0.3	Copyright (c) 1997-2018 Oracle and/or its affiliates Copyright (c) 1989-1991 Free Software Foundation, Inc.	Eclipse Public License 2.0 (c.f. osgi-resource-locator 1.0.3)	
249	poco	1.9.0	Copyright (c) 2004 - 2018 , Applied Informatics Software Engineering GmbH and Contributors.	Boost Software License 1.0 (c.f. poco 1.9.0)	
250	protobuf-cpp	3.12.2	(see Appx. B: protobuf-cpp 3.12.2)	BSD 3-clause "New" or "Revised" License (c.f. protobuf-cpp 3.12.2)	
251	protobuf-java-util	3.12.2	Copyright (c) 2008 Google Inc.	BSD 3-clause "New" or "Revised" License	
252	protobuf-java	3.12.2	Copyright (c) 2008 Google Inc.	BSD 3-clause "New" or "Revised" License (c.f. protobuf-java 3.12.2)	
253	pysys	1.6.1	Copyright (c) 2006-2020 M.B. Grieve Copyright (c) 1991-1999 Free Software Foundation, Inc. Copyright (c) 2019-2020 Ben Spiller	GNU Lesser General Public License v2.1	
254	relaxng-datatype	1.0.0	@author "mailto:jjc@jclark.com" James Clark @author "mailto:kohsuke.kawaguchi@sun.com" Kohsuke KAWAGUCHI	Common Development and Distribution License 1.0	
255	reserve-cxx-client	1-8.5	Copyright (c) 2004-8 Simon Urbanek, All rights reserved.	GNU Lesser General Public License v2.1	
256	rhino	1.6R7	(see Appx. B: rhino 1.6R7)	Mozilla Public License 2.0	
257	rhino	1.7R3	(see Appx. B: rhino 1.7R3)	Mozilla Public License 2.0 (c.f. rhino 1.7R3)	
258	roboto-fontface	0.7.0	Copyright (c) 2015 Google Inc. All Rights Reserved.	Apache License 2.0	
259	saxpath	1.0-FCS	(see Appx. B: saxpath 1.0-FCS)	Mozilla Public License 2.0 (c.f. saxpath 1.0-FCS)	
260	serializer	2.7.2	Copyright The Apache Software Foundation	Apache License 2.0	
261	servlet-api_jsr154	2.5	Copyright 2005 Sun Microsystems, Inc. All rights reserved.	Common Development and Distribution License 1.0 (c.f. servlet-api_jsr154 2.5)	
262	shiro-core	1.5.3	Copyright (c) 2008 Les Hazlewood Copyright (c) 2004-2020 The Apache Software Foundation	Apache License 2.0	Fix version restrictions: OGI 10.7: till OGI_10.7_Fix1
263	slevithan-cross-browser-split	1.0	(c) Steven Levithan <stevenlevithan.com>	MIT License (also X11)	
264	slf4j-api	1.7.0	Copyright (c) 2004 - 2012 QOS.ch. All Rights Reserved.	MIT License (also X11)	
265	slf4j-api	1.7.30	Copyright (c) 2004-2019 http://www.qos.ch/ QOS.ch	MIT License (also X11) (c.f. slf4j-api 1.7.30)	
266	slf4j-api	1.7.7	Copyright (c) 2004-2013 QOS.ch All rights reserved.	MIT License (also X11)	
267	slf4j-ext	1.7.30	Copyright (c) 2004-2019 QOS.ch All rights reserved.	MIT License (also X11)	
268	slf4j-jdk14	1.7.30	Copyright (c) 2004 - 2011, 2013, 2019 QOS.ch. All rights reserved. Copyright (c) styles	MIT License (also X11)	
269	slf4j-log4j12	1.7.0	Copyright (c) 2004-2011 QOS.ch.	MIT License (also X11) (c.f. slf4j-log4j12 1.7.0)	
270	snakeyaml	1.24	Copyright (c) 2008 http://www.snakeyaml.org	Apache License 2.0 (c.f. snakeyaml 1.24)	

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272	sphinx	1.7.6	(see Appx. B: sphinx 1.7.6)	BSD 2-clause "Simplified" or "FreeBSD" License	
273	spring-aop	3.2.18.RELEASE	Copyright (c) 2005 - 2017 The Apache Software Foundation	Apache License 2.0	
274	spring-beans	3.2.18.RELEASE	(see Appx. B: spring-beans 3.2.18.RELEASE)	Apache License 2.0	
275	spring-context	3.2.18.RELEASE	(see Appx. B: spring-context 3.2.18.RELEASE)	Apache License 2.0 (c.f. spring-context 3.2.18.RELEASE)	
276	spring-core	3.2.18.RELEASE	(see Appx. B: spring-core 3.2.18.RELEASE)	Apache License 2.0	
277	spring-expression	3.2.18.RELEASE	(see Appx. B: spring-expression 3.2.18.RELEASE)	Apache License 2.0	
278	spring-security-core	3.2.10.RELEASE	Copyright (c) 2006 Damien Miller <djm@mindrot.org> Copyright (c) 2002-2014 the original author or authors. Copyright (c) 2004 Acegi Technology Pty Limited	Apache License 2.0 (c.f. spring-security-core 3.2.10.RELEASE)	
279	spring-security-core	5.3.4.RELEASE	(see Appx. B: spring-security-core 5.3.4.RELEASE)	Apache License 2.0 (c.f. spring-security-core 5.3.4.RELEASE)	
280	spring-security-saml2-core	1.0.10.RELEASE	(see Appx. B: spring-security-saml2-core 1.0.10.RELEASE)	Apache License 2.0 (c.f. spring-security-saml2-core 1.0.10.RELEASE)	
281	spring-security-web	3.2.10.RELEASE	Copyright (c) 2004, 2005, 2006 Acegi Technology Pty Limited Copyright (c) 2002-2013 the original author or authors	Apache License 2.0	
282	spring-web	3.2.18.RELEASE	Copyright (c) 2002 - 2016 Pivotal, Inc. Copyright (c) 2000 - 2011 INRIA, France Telecom Copyright (c) 1999 - 2009 , OW2 Consortium < <a href="http://www.ow2.org/">http://www.ow2.org/</a> >	Apache License 2.0	
283	springframework	5.2.4.RELEASE_1	Copyright (c) 2002-2020 the original author or authors Copyright (c) 2000-2011 INRIA, France Telecom Copyright (c) 2002-2020 The Apache Software Foundation	Apache License 2.0 (c.f. springframework 5.2.4.RELEASE_1)	
284	springsource-spring-security-saml	1.0.0.RELEASE	Copyright 2009 Mandus Elfving	Apache License 2.0	
285	ssh-tools-maverick-j2ssh-prof-02883	1.7.23	Copyright (c) SSH Tools Ltd.	TAC#2883	
286	stax2-api	4.2	Copyright (c) 2004 - 2006, 2008 - Tatu Saloranta, tatu.saloranta@iki.fi Copyright (c) 2010 FasterXML.com	BSD 2-clause "Simplified" or "FreeBSD" License	
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289	swagger-core	1.5.24	Copyright (c) 2018 SmartBear Software	Apache License 2.0	
290	swagger-core	2.1.1	Copyright (c) 2018 SmartBear Software	Apache License 2.0	
291	swagger-models	1.5.24	Copyright (c) 2018 SmartBear Software	Apache License 2.0	
292	swagger-models	2.1.1	Copyright (c) 2017 SmartBear Software	Apache License 2.0	
293	swagger-parser-core	2.0.17	Copyright (c) 2017 SmartBear Software	Apache License 2.0	
294	swagger-parser-v3	2.0.17	Copyright (c) 2017 SmartBear Software	Apache License 2.0 (c.f. swagger-parser-v3 2.0.17)	
295	swagger-parser	1.0.47	Copyright (c) 2017 SmartBear Software	Apache License 2.0	
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297	threadingbuildingblock-s-tbb	2017_20161004	Copyright (c) 2005-2016 Intel Corporation	Apache License 2.0	
298	tika-core	1.22	(see Appx. B: tika-core 1.22)	Apache License 2.0	
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301	undertow-core	2.1.3.Final	Copyright (c) 2012-2020 Red Hat, Inc., and individual contributors Copyright (c) 2013 Red Hat Inc.	Apache License 2.0 (c.f. undertow-core 2.1.3.Final)	
302	validation-api	2.0.1.Final	Copyright (c) 2012 - 2017 Red Hat Inc. All Rights Reserved.	Apache License 2.0	
303	wildfly-client-config	1.0.1.Final	Copyright (c) 2015-2017 Red Hat, Inc., and individual contributors	Apache License 2.0 (c.f. wildfly-client-config 1.0.1.Final)	

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305	winrun4j	0.4.5	Copyright Peter Smith	Eclipse Public License 1.0	
306	woodstox-core	6.1.1	Copyright (c) 2020 FasterXML Copyright (c) 2001-2013 Oracle and or its affiliates Copyright (c) 2004-2005 Tatu Saloranta tatu saloranta iki fi	Apache License 2.0 (c.f. woodstox-core 6.1.1)	
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