

Liste der in BAIS Release 1.41.00 eingesetzten Komponenten inkl. Lizenz-Typ

Stand: 20.10.2025

GroupId	ArtifactId	Version	Type	Licenses
almanac-converter	almanac-converter	1.1.0	jar	Kommerziell
avalon-framework	avalon-framework-impl	4.2.0	jar	The Apache Software License, Version 2.0
com.abzreporting	abra-java17	3.18.0	jar	Kommerziell
com.abzreporting	abz-abra.lic	3.14	jar	Kommerziell
com.abzreporting	idb	3.5.15	jar	Kommerziell
com.abzreporting	jdbm	2.0.2-ABZ-1	jar	Kommerziell
com.abzreporting.saxon9he	saxon9he	9.4.0.9-ABZ-3	jar	Kommerziell
com.esotericsoftware	kryo	5.6.2	jar	BSD-3-Clause License
com.esotericsoftware	minlog	1.3.1	jar	BSD-3-Clause License
com.esotericsoftware	reflectasm	1.11.9	jar	BSD-3-Clause License
com.fasterxml	classmate	1.7.0	jar	The Apache Software License, Version 2.0
com.fasterxml.jackson.core	jackson-annotations	2.19.2	jar	The Apache Software License, Version 2.0
com.fasterxml.jackson.core	jackson-core	2.19.2	jar	The Apache Software License, Version 2.0
com.fasterxml.jackson.core	jackson-databind	2.19.2	jar	The Apache Software License, Version 2.0
com.fasterxml.jackson.dataformat	jackson-dataformat-csv	2.19.2	jar	The Apache Software License, Version 2.0
com.fasterxml.jackson.dataformat	jackson-dataformat-yaml	2.19.2	jar	The Apache Software License, Version 2.0
com.fasterxml.jackson.datatype	jackson-datatype-jsr310	2.19.2	jar	The Apache Software License, Version 2.0
com.github.ben-manes.caffeine	caffeine	3.2.2	jar	The Apache Software License, Version 2.0
com.github.davidmoten	big-sorter	0.1.25	jar	The Apache Software License, Version 2.0
com.github.davidmoten	guava-mini	0.1.4	jar	The Apache Software License, Version 2.0
com.github.scribejava	scribejava-apis	7.0.0	jar	MIT License
com.github.scribejava	scribejava-core	7.0.0	jar	MIT License
com.github.scribejava	scribejava-httpclient-okhttp	7.0.0	jar	MIT License
com.github.spotbugs	spotbugs-annotations	4.8.6	jar	GNU Library or Lesser General Public License version 2.1 (LGPLv2.1)
com.github.stephenc.jcip	jcip-annotations	1.0-1	jar	The Apache Software License, Version 2.0
com.github.virtuald	curvesapi	1.07	jar	BSD-curvesapi License
com.google.code.findbugs	jsr305	3.0.2	jar	The Apache Software License, Version 2.0
com.google.code.gson	gson	2.13.1	jar	The Apache Software License, Version 2.0
com.google.errorprone	error_prone_annotations	2.40.0	jar	The Apache Software License, Version 2.0
com.google.guava	failureaccess	1.0.3	jar	The Apache Software License, Version 2.0
com.google.guava	guava	33.4.8-jre	jar	The Apache Software License, Version 2.0
com.google.guava	listenablefuture	flicl-with-guava	jar	The Apache Software License, Version 2.0
com.google.j2objc	j2objc-annotations	3.0.0	jar	The Apache Software License, Version 2.0
com.google.zxing	core	3.3.3	jar	The Apache Software License, Version 2.0
com.h2database	h2	2.3.232	jar	Eclipse Public License, Version 1.0
com.jinfony.jreport	JREngine	19.1-msg	jar	Kommerziell
com.lowagie	itext	2.1.7.js7	jar	GNU Library or Lesser General Public License version 2.0 (LGPLv2)
com.microsoft.sqlserver	mssql-jdbc	13.2.0.jre11	jar	MIT License
com.nimbusds	content-type	2.3	jar	The Apache Software License, Version 2.0
com.nimbusds	lang-tag	1.7	jar	The Apache Software License, Version 2.0
com.nimbusds	nimbus-jose-jwt	10.0.1	jar	The Apache Software License, Version 2.0
com.nimbusds	oauth2-oidc-sdk	11.21.2	jar	The Apache Software License, Version 2.0
com.opencsv	opencsv	5.10	jar	The Apache Software License, Version 2.0
com.squareup.okhttp3	okhttp	4.8.0	jar	The Apache Software License, Version 2.0
com.squareup.okio	okio	2.7.0	jar	The Apache Software License, Version 2.0
com.sun.activation	jakarta.activation	1.2.2	jar	Eclipse Distribution License, Version 1.0
com.sun.istack	istack-commons-runtime	4.1.2	jar	Eclipse Distribution License, Version 1.0
com.sun.mail	jakarta.mail	1.6.7	jar	Eclipse Public License, Version 1.0
com.sun.xml.bind	jaxb-impl	2.3.3	jar	Eclipse Distribution License, Version 1.0
com.zaxxer	HikariCP	6.3.2	jar	The Apache Software License, Version 2.0
com.zaxxer	SparseBitSet	1.2	jar	The Apache Software License, Version 2.0
commons-beanutils	commons-beanutils	1.9.4	jar	The Apache Software License, Version 2.0
commons-cli	commons-cli	1.4	jar	The Apache Software License, Version 2.0
commons-codec	commons-codec	1.18.0	jar	The Apache Software License, Version 2.0
commons-collections	commons-collections	3.2.2	jar	The Apache Software License, Version 2.0
commons-digester	commons-digester	2.1	jar	The Apache Software License, Version 2.0
commons-io	commons-io	2.18.0	jar	The Apache Software License, Version 2.0
commons-logging	commons-logging	1.3.4	jar	The Apache Software License, Version 2.0
exe4j	exe4jlib	4	jar	Kommerziell
global.namespace.fun-io	fun-io-api	2.3.0	jar	The Apache Software License, Version 2.0
global.namespace.fun-io	fun-io-bios	2.3.0	jar	The Apache Software License, Version 2.0
global.namespace.fun-io	fun-io-spi	2.3.0	jar	The Apache Software License, Version 2.0
global.namespace.truelicense	truelicense-api	4.0.3	jar	The Apache Software License, Version 2.0
global.namespace.truelicense	truelicense-core	4.0.3	jar	The Apache Software License, Version 2.0
global.namespace.truelicense	truelicense-obfuscate	4.0.3	jar	The Apache Software License, Version 2.0
global.namespace.truelicense	truelicense-spi	4.0.3	jar	The Apache Software License, Version 2.0
global.namespace.truelicense	truelicense-v1	4.0.3	jar	The Apache Software License, Version 2.0
io.leangen.geantyref	geantyref	1.3.15	jar	The Apache Software License, Version 2.0
io.micrometer	micrometer-commons	1.15.3	jar	The Apache Software License, Version 2.0
io.micrometer	micrometer-core	1.15.3	jar	The Apache Software License, Version 2.0
io.micrometer	micrometer-observation	1.15.3	jar	The Apache Software License, Version 2.0
io.projectreactor	reactor-core	3.7.9	jar	The Apache Software License, Version 2.0
io.smallrye	jandex	3.2.0	jar	The Apache Software License, Version 2.0
io.vavr	vavr	0.10.7	jar	The Apache Software License, Version 2.0
io.vavr	vavr-match	0.10.7	jar	The Apache Software License, Version 2.0
jakarta.activation	jakarta.activation-api	2.1.3	jar	Eclipse Distribution License, Version 1.0
jakarta.annotation	jakarta.annotation-api	2.1.1	jar	Eclipse Public License, Version 1.0
jakarta.el	jakarta.el-api	4.0.0	jar	Eclipse Public License, Version 2.0
jakarta.inject	jakarta.inject-api	2.0.1	jar	The Apache Software License, Version 2.0
jakarta.json	jakarta.json-api	2.1.3	jar	Eclipse Public License, Version 1.0
jakarta.persistence	jakarta.persistence-api	3.1.0	jar	Eclipse Public License, Version 1.0
jakarta.transaction	jakarta.transaction-api	2.0.1	jar	Eclipse Public License, Version 2.0

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jakarta.validation	jakarta.validation-api	3.0.2	jar	Eclipse Public License, Version 2.0	
jakarta.xml.bind	jakarta.xml.bind-api	4.0.2	jar	The Apache Software License, Version 2.0	
jakarta.xml.bind	jakarta.xml.bind-api.mgi	2.3.3	jar	Eclipse Distribution License, Version 1.0	
javax.cache	cache-api	1.1.1	jar	The Apache Software License, Version 2.0	
javax.inject	javax.inject	1	jar	The Apache Software License, Version 2.0	
net.bytebuddy	byte-buddy	1.17.7	jar	The Apache Software License, Version 2.0	
net.minidev	accessors-smart	2.5.2	jar	The Apache Software License, Version 2.0	
net.minidev	json-smart	2.5.2	jar	The Apache Software License, Version 2.0	
net.sf.barcode4j	barcode4j	2.1	jar	The Apache Software License, Version 2.0	
net.sf.jasperreports	jasperreports	6.12.2	jar	The Apache Software License, Version 2.0	
net.sf.jtidy	jtidy	8.0	jar	GNU Lesser General Public License version 3 (LGPLv3)	
net.sourceforge	shef	1	jar	MIT-jtidy	
net.sourceforge.dynamicreports	dynamicreports-core	6.12.1	jar	GNU Library or Lesser General Public License version 2.0 (LGPLv2)	
net.sourceforge.jtids	jtids	1.3.1	jar	GNU Lesser General Public License version 3 (LGPLv3)	
novaworx	novaworx-syntax	0.0.7	jar	GNU Lesser General Public License version 3 (LGPLv3)	
one.util	streamex	0.8.4	jar	The Apache Software License, Version 2.0	
org.antr	antlr4-runtime	4.13.0	jar	BSD-antlr License	
org.apache.commons	commons-collections4	4.4	jar	The Apache Software License, Version 2.0	
org.apache.commons	commons-compress	1.27.1	jar	The Apache Software License, Version 2.0	
org.apache.commons	commons-csv	1.10.0	jar	The Apache Software License, Version 2.0	
org.apache.commons	commons-lang3	3.17.0	jar	The Apache Software License, Version 2.0	
org.apache.commons	commons-math3	3.6.1	jar	The Apache Software License, Version 2.0	
org.apache.commons	commons-text	1.13.0	jar	The Apache Software License, Version 2.0	
org.apache.logging.log4j	log4j-api	2.25.1	jar	The Apache Software License, Version 2.0	
org.apache.logging.log4j	log4j-core	2.25.1	jar	The Apache Software License, Version 2.0	
org.apache.logging.log4j	log4j-iostreams	2.25.1	jar	The Apache Software License, Version 2.0	
org.apache.logging.log4j	log4j-jcl	2.25.1	jar	The Apache Software License, Version 2.0	
org.apache.logging.log4j	log4j-jul	2.25.1	jar	The Apache Software License, Version 2.0	
org.apache.logging.log4j	log4j-slf4j2-impl	2.25.1	jar	The Apache Software License, Version 2.0	
org.apache.lucene	lucene-analyzers-common	8.11.4	jar	The Apache Software License, Version 2.0	
org.apache.lucene	lucene-core	8.11.4	jar	The Apache Software License, Version 2.0	
org.apache.poi	poi	5.2.2	mgi	jar	The Apache Software License, Version 2.0
org.apache.poi	poi-ooxml	5.2.2	mgi	jar	The Apache Software License, Version 2.0
org.apache.poi	poi-ooxml-lite	5.2.2	jar	The Apache Software License, Version 2.0	
org.apache.xmlbeans	xmlbeans	5.0.3	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-anim	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-awt-util	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-bridge	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-constants	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-css	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-dom	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-ext	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-gvt	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-i18n	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-parser	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-script	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-svg-dom	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-util	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	batik-xml	1.12	jar	The Apache Software License, Version 2.0	
org.apache.xmlgraphics	xmlgraphics-commons	2.7	jar	The Apache Software License, Version 2.0	
org.aspectj	aspectjweaver	1.9.24	jar	Eclipse Public License, Version 1.0	
org.bitbucket	jcef	0.0.1	jar	BSD-jcef License	
org.bouncycastle	bcmil-jdk18on	1.80	jar	Bouncy Castle Licence	
org.bouncycastle	bcpkix-jdk18on	1.80	jar	Bouncy Castle Licence	
org.bouncycastle	bcprov-jdk18on	1.80	jar	Bouncy Castle Licence	
org.bouncycastle	bctil-jdk18on	1.80	jar	Bouncy Castle Licence	
org.checkerframework	checker-qual	3.49.5	jar	MIT License	
org.codehaus.castor	castor-core	1.4.1	jar	The Apache Software License, Version 2.0	
org.codehaus.castor	castor-xml	1.4.1	jar	The Apache Software License, Version 2.0	
org.eclipse.angus	angus-activation	2.0.2	jar	Eclipse Distribution License, Version 1.0	
org.eclipse.jdt.core.compiler	ecj	4.4.2	jar	Eclipse Public License, Version 1.0	
org.ehcache	ehcache	3.10.8	jar	The Apache Software License, Version 2.0	
org.glassfish	jakarta.el	4.0.2	jar	Eclipse Public License, Version 1.0	
org.glassfish	jakarta.json	2.0.1	jar	Eclipse Public License, Version 1.0	
org.glassfish.expressly	expressly	5.0.0	jar	Eclipse Public License, Version 2.0	
org.glassfish.jaxb	jaxb-core	4.0.5	jar	Eclipse Distribution License, Version 1.0	
org.glassfish.jaxb	jaxb-runtime	4.0.5	jar	Eclipse Distribution License, Version 1.0	
org.glassfish.jaxb	txw2	4.0.5	jar	Eclipse Distribution License, Version 1.0	
org.hdrhistogram	HdrHistogram	2.2.2	jar	BSD-hdrhistogram License	
org.hibernate.common	hibernate-commons-annotations	7.0.3.Final	jar	GNU Library or Lesser General Public License version 2.1 (LGPLv2.1)	
org.hibernate.orm	hibernate-core	6.6.26.Final	jar	GNU Library or Lesser General Public License version 2.1 (LGPLv2.1)	
org.hibernate.validator	hibernate-validator	8.0.3.Final	jar	The Apache Software License, Version 2.0	
org.jboss.logging	jboss-logging	3.6.1.Final	jar	The Apache Software License, Version 2.0	
org.jdbi	jdbi3-core	3.45.3	jar	The Apache Software License, Version 2.0	
org.jdbi	jdbi3-spring5	3.45.3	jar	The Apache Software License, Version 2.0	
org.jdbi	jdbi3-sqlobject	3.45.3	jar	The Apache Software License, Version 2.0	
org.jdom	jdom2	2.0.6.1	jar	Similar to Apache License but with the acknowledgment clause removed	
org.jetbrains	annotations	13.0	jar	The Apache Software License, Version 2.0	
org.jetbrains.kotlin	kotlin-stdlib	1.9.25	jar	The Apache Software License, Version 2.0	
org.jetbrains.kotlin	kotlin-stdlib-common	1.9.25	jar	The Apache Software License, Version 2.0	
org.jfree	jcommon	1.0.23	jar	GNU Lesser General Public License version 3 (LGPLv3)	
org.jfree	jfreechart	1.0.19	jar	GNU Lesser General Public License version 3 (LGPLv3)	
org.jspecify	jspecify	1.0.0	jar	The Apache Software License, Version 2.0	
org.latencyutils	LatencyUtils	2.0.3	jar	BSD-LatencyUtils License	
org.mapstruct	mapstruct	1.5.5.Final	jar	The Apache Software License, Version 2.0	

GroupId	ArtifactId	Version	Type	Licenses
org.objenesis	objenesis	3.3	jar	The Apache Software License, Version 2.0
org.ow2.asm	asm	9.7.1	jar	BSD-3-Clause License
org.picocontainer	picocontainer	2.14.1	jar	BSD-picocontainer License
org.postgresql	postgresql	42.7.8	jar	The PostgreSQL Licence
org.reactivestreams	reactive-streams	1.0.4	jar	MIT License
org.roaringbitmap	RoaringBitmap	1.3.0	jar	The Apache Software License, Version 2.0
org.rocksdb	rocksdbjni	9.6.1	jar	The Apache Software License, Version 2.0
org.slf4j	slf4j-api	2.0.17	jar	MIT License
org.springframework	spring-aop	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework	spring-aspects	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework	spring-beans	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework	spring-context	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework	spring-context-support	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework	spring-core	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework	spring-expression	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework	spring-jcl	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework	spring-jdbc	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework	spring-messaging	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework	spring-orm	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework	spring-tx	6.2.10	jar	The Apache Software License, Version 2.0
org.springframework.batch	spring-batch-core	5.2.2	jar	The Apache Software License, Version 2.0
org.springframework.batch	spring-batch-infrastructure	5.2.2	jar	The Apache Software License, Version 2.0
org.springframework.batch	spring-batch-integration	5.2.2	jar	The Apache Software License, Version 2.0
org.springframework.boot	spring-boot	3.5.5	jar	The Apache Software License, Version 2.0
org.springframework.boot	spring-boot-autoconfigure	3.5.5	jar	The Apache Software License, Version 2.0
org.springframework.boot	spring-boot-starter	3.5.5	jar	The Apache Software License, Version 2.0
org.springframework.boot	spring-boot-starter-batch	3.5.5	jar	The Apache Software License, Version 2.0
org.springframework.boot	spring-boot-starter-cache	3.5.5	jar	The Apache Software License, Version 2.0
org.springframework.boot	spring-boot-starter-data-jpa	3.5.5	jar	The Apache Software License, Version 2.0
org.springframework.boot	spring-boot-starter-jdbc	3.5.5	jar	The Apache Software License, Version 2.0
org.springframework.boot	spring-boot-starter-log4j2	3.5.5	jar	The Apache Software License, Version 2.0
org.springframework.boot	spring-boot-starter-validation	3.5.5	jar	The Apache Software License, Version 2.0
org.springframework.data	spring-data-commons	3.5.3	jar	The Apache Software License, Version 2.0
org.springframework.data	spring-data-jpa	3.5.3	jar	The Apache Software License, Version 2.0
org.springframework.integration	spring-integration-core	6.5.1	jar	The Apache Software License, Version 2.0
org.springframework.retry	spring-retry	2.0.12	jar	The Apache Software License, Version 2.0
org.syncope.identityconnectors	framework	0.4.3	jar	The Apache Software License, Version 2.0
org.syncope.identityconnectors	framework-internal	0.4.3	jar	The Apache Software License, Version 2.0
org.w3c.css	sac	1.3	jar	The W3C Software License
org.webswing	webswing-api	24.2.4	jar	Kommerziell
org.yaml	snakeyaml	2.4	jar	The Apache Software License, Version 2.0
sam	sam	1	jar	GNU Library or Lesser General Public License version 2.1 (LGPLv2.1)
xerces	xercesImpl	2.12.2	jar	The Apache Software License, Version 2.0
xml-apis	xml-apis-ext	1.3.04	jar	The Apache Software License, Version 2.0
xml-resolver	xml-resolver	1.2	jar	The Apache Software License, Version 2.0