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Component List

Component	Version	License
@shagstrom/angular-split-pane	1.3.2	<u>MIT</u>
@shagstrom/split-pane	0.9.4	<u>MIT</u>
angular	1.8.2	<u>MIT</u>
angular-animate	1.8.2	<u>MIT</u>
angular-bootstrap	0.12.2	<u>MIT</u>
angular-cookies	1.8.2	<u>MIT</u>
angular-dragdrop	1.0.13	<u>MIT</u>
angular-messages	1.8.0	MIT
angular-resource	1.8.2	<u>MIT</u>
angular-route	1.8.2	<u>MIT</u>
angular-sanitize	1.8.2	<u>MIT</u>
angular-touch	1.8.2	<u>MIT</u>
angular-ui-bootstrap	2.5.6	<u>MIT</u>
angular-ui-codemirror	0.3.0	<u>MIT</u>
angular-ui-router	1.0.29	<u>MIT</u>
angular-ui-slider	0.4.0	<u>MIT</u>
angular-ui-tree	2.22.6	<u>MIT</u>
ANTLR-3-Runtime	3.5.2	BSD-3-Clause
apache-arrow	6.0.0	Apache Arrow license
Apache Avro-C	1.8.1	Apache 2.0, MIT, BSD-3-Clause
Apache-Commons-BeanUtils	1.9.4	<u>Apache-2.0</u>
Apache-Commons-Codec	1.15	<u>Apache-2.0</u>
Apache-Commons-Collections	4.4	<u>Apache-2.0</u>
Apache-Commons-CSV	1.6	<u>Apache-2.0</u>
Apache-Commons-Daemon	1.1.0	<u>Apache-2.0</u>
Apache-Commons-IO	2.7	<u>Apache-2.0</u>
Apache-Commons-Lang	3.8.1	<u>Apache-2.0</u>
Apache-Commons-Text	1.10.0	Apache-2.0
Apache-HttpClient	5.2.1	Apache-2.0
Apache-Log4j-API	2.20.0	Apache-2.0
Apache-Log4j-Core	2.20.0	Apache-2.0
Apache-Log4j-Web	2.20.0	Apache-2.0

apr (Apache Portable Runtime)	1.7.0	Apache-2.0
at-cJSON	NA	MIT
Automaton	1.11-8	BSD-3-Clause
AWSSDK C++	1.9.379	Apache 2.0
Azure Service Bus Library	6.0.3	Limited royalty-free redistribution license
bootstrap-sass	3.4.1	MIT
Bouncy-Castle-PKIX-APIs-(FIPS-Distribution)	1.0.5	Bouncy-Castle
Bouncy-Castle-Provider-(FIPS-Distribution)	1.0.2.3	Bouncy-Castle
BSON	4.8.2	Apache-2.0
BSON-Record-Codec	4.8.2	Apache-2.0
ByteSize	1.2.4	MIT
bzip2	1.0.7	BSD-style license
c-ares	1.19.1	MIT
CityHash on C	1.1.0	MIT
Civetweb	NA	MIT
ClassGraph	4.8.160	MIT
clearfix	NA	MIT
CLI-Parser	1.1.2	Apache-2.0
codemirror	5.61.0	MIT
com.google.cloudgoogle-cloud-pubsub	1.123.0	Apache-2.0
com.google.guavaguava	31.0.1-jre	Apache-2.0
com.google.protobufprotobuf-java	3.16.3	BSD-3-Clause
com.google.protobufprotobuf-java-util	3.6.0	BSD-3-Clause
Commons-Lang	2.6	Apache-2.0
Commons-Logging	1.1.1	Apache-2.0
ComponentSpace.SAML2	3.4.0	Licensed
ctemplate	2.0	BSD-3-Clause
cyrus-sasl	2.1.28	BSD-4-Clause
d3des	5.0.9	<u>Public-Domain</u>
dateparser	1.0.11	Apache-2.0
decNumber	3.68	ICU License
Eclipse-Collections-API	10.0.0	EDL-1.0
Eclipse-Collections-Fork-Join-Utilities	10.0.0	EDL-1.0
Eclipse-Collections-Main-Library	10.0.0	EDL-1.0
es5-shim	4.5.15	MIT
FindBugs-jsr305	3.0.2	<u>Apache-2.0</u>
find-timezone-using-C	NA	CC-BY-3.0
force-metadata-api	56.1.0	BSD-2-Clause
force-partner-api	56.1.0	BSD-2-Clause
force-wsc	56.1.0	BSD-2-Clause
Generex	1.0.2	Apache-2.0
Google-Cloud-Storage	1.113.6	Apache-2.0
Gson	2.8.9	Apache-2.0
gsscoder-commandline	2.1.0	MIT
html5-boilerplate	8.0.0	MIT
HttpCore	4.0.1	Apache-2.0
icu	69.1	ICU License
io.grpcgrpc-context	1.9.0	Apache-2.0
Jackson	1.9.11	Apache-2.0
Jakarta-Activation-API	2.1.2	EDL-1.0
Jakarta-RESTful-WS-API	3.1.0	<u>EPL-2.0</u>
JANSSON	2.9	<u>MIT</u>
Java(TM)-EE-8-Web-Profile-Specification- APIs	8.0	CDDL-1.1+GPL-2.0-with- classpath-exception

jaxb-api	Java JNI	8.0	GPL-2.0 + Classpath Exception
JDPAP 1.0.1 Apache-2.0 jersey-container-servlet-core 3.1.2 Apache-2.0 jersey-core-common 3.1.2 Apache-2.0 jersey-core-server 3.1.2 Apache-2.0 jersey-core-server 3.1.2 Apache-2.0 jersey-core-server 3.1.2 Apache-2.0 jersey-injet-hk2 3.1.2 Apache-2.0 Joda-Time 2.9.2 Apache-2.0 Juley Apache-2.0 MIT Juley Apache-2.0 MIT Apache-2.0	jaxb-api	2.3.1	
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org.jetbrains.kotlinkotlin-stdlib	1.2.71	Apache-2.0
org.springframeworkspring-orm	5.3.25	Apache-2.0
pbis-open	NA (1.0.0)	MIT-Style-NoAd
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PostgreSQL C Client API	9.4.1.1	MIT
PostgreSQL-JDBC-Driver	42.6.0	BSD-2-Clause
protobuf-c	0.15	BSD-3-Clause
protobuf-net	2.0.0.280	Apache-2.0
proto-google-common-protos	1.12.0	Apache-2.0
proto-google-iam-v1	0.12.0	Apache-2.0
pub_util	0.20	LGPL-2.0
reactive-streams	1.0.4	<u>MIT-0</u>
RequireJS	NA	MIT
rsa-md5	NA	RSA-MD
ryu	20180919	Apache-2.0
SalesForce CsvReader	50.0.0	BSD
SLF4J-API-Module	2.0.7	MIT
snappy-java	1.1.7.3	Apache-2.0
snowflake-jdbc	3.6.9	Apache-2.0
Solar MD5	NA	<u>Public-Domain</u>
Spring-AOP	5.3.25	Apache-2.0
Spring-Beans	5.3.25	Apache-2.0
Spring-Commons-Logging-Bridge	5.3.25	Apache-2.0
Spring-Context	5.3.25	Apache-2.0
Spring-Core	5.3.25	Apache-2.0
Spring-Data-Core	2.7.8	Apache-2.0
Spring-Data-JPA	2.7.8	Apache-2.0
Spring-Expression-Language-(SpEL)	5.3.25	Apache-2.0
Spring-JDBC	5.3.25	Apache-2.0
Spring-Transaction	5.3.25	Apache-2.0
SQLite	3.41.2	<u>Public-Domain</u>
SQLite-JDBC	3.42.0.0	Apache-2.0
StringTemplate-4	4.3	BSD-3-Clause
The-Legacy-MongoDB-Driver	4.8.2	Apache-2.0
ThreeTen-backport	1.3.3	BSD-3-Clause
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unixODBC	2.3.7.5	LGPL-2.1
zlib	1.2.13	zlib

Component Notices

↓ ↑ Component @shagstrom/angular-split-pane (Version: 1.3.2, License: MIT)

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Julian Seward, Cambridge, UK. jseward@bzip.org bzip2/libbzip2 version 1.0 of 21 March 2000

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A new micro clearfix hack

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https://github.com/grpc/grpc-java (artifact io.grpc:grpc-context)

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http://jackson.codehaus.org (artifact org.codehaus.jackson:jackson-core-asl)

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https://github.com/jakartaee/jaf-api (artifact jakarta.activation:jakarta.activation-api)

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https://github.com/eclipse-ee4j/jaxrs-api (artifact jakarta.ws.rs:jakarta.ws.rs-api)

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↓ ↑ Component Maven-Artifact (Version: 3.5.4, License: Apache-2.0)

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https://maven.apache.org/ref/3.5.4/maven-artifact/ (artifact org.apache.maven:maven-artifact)

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http://metrics.dropwizard.io/metrics-core (artifact io.dropwizard.metrics5:metrics-core)

↓ ↑ Component Microsoft-JDBC-Driver-for-SQL-Server (Version: 7.2.1.jre8, License: MIT)

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https://github.com/Microsoft/mssql-jdbc (artifact com.microsoft.sqlserver:mssql-jdbc)

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https://www.mongodb.com/ (artifact org.mongodb:mongodb-driver-sync)

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https://github.com/reactor/reactor-core (artifact io.projectreactor:reactor-core)

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↓ ↑ Component OpenCensus (Version: 0.12.3, License: Apache-2.0)

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https://github.com/census-instrumentation/opencensus-java (artifact io.opencensus-opencensus-contrib-http-util)

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↑ Component org.apache.httpcomponents.core5--httpcore5 (Version: 5.2, License: <u>Apache-2.0</u>)

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https://hc.apache.org/httpcomponents-core-5.2.x/5.2/httpcore5/ (artifact org.apache.httpcomponents.core5:httpcore5)

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↓ ↑ Component org.apache.logging.log4j--log4j-slf4j2-impl (Version: 2.20.0, License: <u>Apache-2.0</u>)

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https://logging.apache.org/log4j/2.x/log4j-slf4j2-impl/ (artifact org.apache.logging.log4j:log4j-slf4j2-impl)

↓ ↑ Component org.bouncycastle--bctls-fips (Version: 1.0.13, License: <u>Bouncy-Castle</u>)

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https://www.bouncycastle.org/fips-java (artifact org.bouncycastle:bctls-fips)

↑ Component org.cometd.java--cometd-java-api-client (Version: 7.0.10, License: **Apache-2.0**)

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https://cometd.org/cometd-java/cometd-java-api/cometd-java-api-client (artifact org.cometd.java:cometd-java-api-client)

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↓ ↑ Component org.cometd.java--cometd-java-client-http-jetty (Version: 7.0.10, License: Apache-2.0)

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https://cometd.org/cometd-java/cometd-java-common (artifact org.cometd.java:cometd-java-common)

↓↑ Component org.eclipse.jetty--jetty-client (Version: 11.0.15, License: <u>Apache-2.0</u>)

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https://eclipse.org/jetty/jetty-client (artifact org.eclipse.jetty:jetty-client)

↓ ↑ Component org.eclipse.jetty--jetty-server (Version: 11.0.15, License: Apache-2.0)

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↓ ↑ Component org.eclipse.jetty--jetty-servlet (Version: 11.0.15, License: Apache-2.0)

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↓ ↑ Component org.eclipse.jetty--jetty-util (Version: 11.0.15, License: Apache-2.0)

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https://eclipse.org/jetty/jetty-util (artifact org.eclipse.jetty:jetty-util)

↓ ↑ Component org.eclipse.jetty--jetty-util-ajax (Version: 11.0.15, License: <u>Apache-2.0</u>)

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https://eclipse.org/jetty/jetty-util-ajax (artifact org.eclipse.jetty:jetty-util-ajax)

↓ ↑ Component org.jetbrains.kotlin--kotlin-stdlib (Version: 1.2.71, License: Apache-2.0)

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https://kotlinlang.org/ (artifact org.jetbrains.kotlin:kotlin-stdlib)

1 ↑ Component org.springframework--spring-orm (Version: 5.3.25, License: <u>Apache-2.0</u>)

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https://github.com/spring-projects/spring-framework (artifact org.springframework:spring-orm)

↓ ↑ Component pbis-open (Version: NA (1.0.0), License: MIT-Style-NoAd)

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```

```
THE BASIC LIBRARY FUNCTIONS
```

Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

University of Cambridge Computing Service, Cambridge, England.

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↓ ↑ Component PostgreSQL C Client API (Version: 9.4.1.1, License: MIT)

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↓ ↑ Component PostgreSQL-JDBC-Driver (Version: 42.6.0, License: BSD-2-Clause)

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https://jdbc.postgresql.org (artifact org.postgresql:postgresql)

↓ ↑ Component protobuf-c (Version: 0.15, License: <u>BSD-3-Clause</u>)

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↑ Component proto-google-common-protos (Version: 1.12.0, License: <u>Apache-2.0</u>)

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https://github.com/googleapis/api-client-staging (artifact com.google.api.grpc:proto-google-common-protos)

↓ ↑ Component proto-google-iam-v1 (Version: 0.12.0, License: Apache-2.0)

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https://github.com/googleapis/api-client-staging (artifact com.google.api.grpc:proto-google-iam-v1)

↓ ↑ Component pub_util (Version: 0.20, License: LGPL-2.0)

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To access the source code for the 'pub_util' component see the instructions in the 'how_to_get_third_party_sources.txt' file under the product 'license' folder

↓ ↑ Component reactive-streams (Version: 1.0.4, License: MIT-0)

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http://www.reactive-streams.org/ (artifact org.reactivestreams:reactive-streams)

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```
ryu - Converts floating point numbers to decimal strings
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↓ ↑ Component snappy-java (Version: 1.1.7.3, License: <u>Apache-2.0</u>)

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https://github.com/xerial/snappy-java (artifact org.xerial.snappy:snappy-java)

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↓ ↑ Component SQLite-JDBC (Version: 3.42.0.0, License: Apache-2.0)

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https://github.com/xerial/sqlite-jdbc (artifact org.xerial:sqlite-jdbc)

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/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.11, January 15th, 2017

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