

# RAM/FireGround Web License Agreements Open Source Licenses

## Frontend Licenses

### Open Source Licenses

Components of the software used in this Product are insofar as listed below free and open source software licensed under the applicable terms. The copyright holders usually disclaim any warranties and exclude any liability for their free and open source software.

Where stipulated that a source code is to be made available you can find it either online or upon request, we will supply the source code of these free and open source software components on a data medium.

In case certain licenses give you the option to exchange the associated software element such change is not prohibited by us. However, given the nature of our products, their registration and security requirements editing the software of certain products might be depending on you contacting us. Be advised that the software in its specific set up may be (and often is) part of the product registration which is the basis for the legal use of the product. When changing the software of such products you become the manufacturer of the new product with all associated responsibilities and liabilities. This might e.g. entail product liability, new registrations including declaration of conformity, market and post market surveillance, update and cybersecurity monitoring and others. Additionally, we don't assume any liability with regards to the changed software and its implications to the functionality and security of the software or the product as a whole. We further reserve the right to and might be obligated to inform the appropriate authorities about such changed products in the market. The product must be clearly identified as changed and our labels and other manufacturer indications must be removed.

Please observe any additional documents associated with this product (e.g. acknowledgements, notices, additional license documents)

## Components

Component	License
@angular/animations - 17.3.11	MIT License
@angular/common - 17.3.11	MIT License
@angular/compiler - 17.3.11	MIT License
@angular/core - 17.3.11	MIT License
@angular/forms - 17.3.11	MIT License
@angular/platform-browser-dynamic - 17.3.11	MIT License
@angular/platform-browser - 17.3.11	MIT License
@angular/router - 17.3.11	MIT License
@auth0/angular-jwt - 5.2.0	MIT License
@babel/runtime - 7.22.10	MIT License
@babel/runtime - 7.24.0	MIT License
@floating-ui/core - 1.6.2	MIT License
@floating-ui/dom - 1.6.5	MIT License
@floating-ui/utils - 0.2.2	MIT License
@ngrx/component - 16.3.0	MIT License
@ngrx/effects - 17.2.0	MIT License
@ngrx/operators - 17.0.0-beta.0	MIT License
@ngrx/router-store - 17.2.0	MIT License
@ngrx/store - 17.2.0	MIT License
@okta/okta-angular - 6.4.0	Apache License, Version 2.0
@okta/okta-auth-js - 7.7.0	Apache License, Version 2.0
@peculiar/asn1-schema - 2.3.8	MIT License
@peculiar/json-schema - 1.1.12	MIT License

Component	License
@peculiar/webcrypto - 1.5.0	MIT License
@types/lodash-es - 4.17.12	MIT License
@types/lodash - 4.17.5	MIT License
Base64 - 1.1.0	Apache License, Version 2.0
asn1js - 3.0.5	BSD-3-Clause
atob - 2.1.2	MIT License
bootstrap - 5.3.3	MIT License
broadcast-channel - 5.3.0	MIT License
btoa - 1.2.1	MIT License
can-use-dom - 0.1.0	MIT License
clone - 2.1.2	MIT License
compare-versions - 5.0.3	MIT License
core-js - 3.37.1	MIT License
cross-fetch - 3.1.8	MIT License
date-fns - 3.6.0	MIT License
deepmerge-ts - 7.0.3	BSD-3-Clause
eventemitter3 - 4.0.7	MIT License
fast-equals - 5.0.1	MIT License
fast-text-encoding - 1.0.6	Apache License, Version 2.0
js-cookie - 3.0.5	MIT License
jsonpath-plus - 6.0.1	MIT License
lodash-es - 4.17.21	MIT License
lodash - 4.17.21	MIT License
ngx-countdown - 17.1.1	MIT License
ngx-logger - 5.0.12	MIT License
ngx-mask - 16.4.2	MIT License

Component	License
node-cache - 5.1.2	MIT License
node-fetch - 2.7.0	MIT License
oblivious-set - 1.1.1	MIT License
p-cancelable - 2.1.1	MIT License
p-finally - 1.0.0	MIT License
p-queue - 6.6.2	MIT License
p-timeout - 3.2.0	MIT License
primeicons - 7.0.0	MIT License
primeng - 17.18.0	MIT License
pvtsutils - 1.3.5	MIT License
pvutils - 1.1.3	MIT License
redux - 5.0.1	MIT License
regenerator-runtime - 0.14.1	MIT License
rxjs - 7.8.1	Apache License, Version 2.0
simplebar-angular - 3.2.4	MIT License
simplebar-core - 1.2.5	MIT License
tiny-emitter - 1.1.0	MIT License
tr46 - 0.0.3	MIT License
tslib - 2.6.3	BSD Zero Clause License
unload - 2.4.1	Apache License, Version 2.0
uuid - 10.0.0	MIT License
vlq - 1.0.1	MIT License
webcrypto-core - 1.8.0	MIT License
webcrypto-shim - 0.1.7	MIT License
webidl-conversions - 3.0.1	BSD-2-Clause
whatwg-url - 5.0.0	MIT License

Component	License
xhr2 - 0.1.3	MIT License
zone.js - 0.14.7	MIT License
@angular/google-maps - 17.3.10	MIT License
@googlemaps/markerclustererplus - 1.2.10	Apache License, Version 2.0
@microsoft/applicationinsights-analytics-js - 3.2.1	MIT License
@microsoft/applicationinsights-cfgsync-js - 3.2.1	MIT License
@microsoft/applicationinsights-channel-js - 3.2.1	MIT License
@microsoft/applicationinsights-common - 3.2.1	MIT License
@microsoft/applicationinsights-core-js - 3.2.1	MIT License
@microsoft/applicationinsights-dependencies-js - 3.2.1	MIT License
@microsoft/applicationinsights-properties-js - 3.2.1	MIT License
@microsoft/applicationinsights-shims - 3.0.1	MIT License
@microsoft/applicationinsights-web - 3.2.1	MIT License
@microsoft/dynamicproto-js - 2.0.3	MIT License
@nevware21/ts-async - 0.5.1	MIT License
@nevware21/ts-utils - 0.11.2	MIT License
@ng-select/ng-select - 13.2.0	MIT License
@ngx-pwa/local-storage - 17.0.0	MIT License
@ngx-translate/core - 15.0.0	MIT License
@ngx-translate/http-loader - 8.0.0	MIT License
@popperjs/core - 2.11.8	MIT License
@sentry-internal/feedback - 7.117.0	MIT License
@sentry-internal/replay-canvas - 7.117.0	MIT License
@sentry-internal/tracing - 7.117.0	MIT License
@sentry/angular-ivy - 7.117.0	MIT License
@sentry/browser - 7.117.0	MIT License

Component	License
@sentry/cli-linux-x64 - 2.32.1	BSD-3-Clause
@sentry/cli - 2.32.1	BSD-3-Clause
@sentry/core - 7.117.0	MIT License
@sentry/integrations - 7.117.0	MIT License
@sentry/replay - 7.117.0	MIT License
@sentry/types - 7.117.0	MIT License
@sentry/utils - 7.117.0	MIT License
@solidexpert/ng-click-outside - 15.0.2	MIT License
@types/google.maps - 3.55.9	MIT License
agent-base - 6.0.2	MIT License
angularx-qrcode - 17.0.1	MIT License
ansi-regex - 5.0.1	MIT License
ansi-styles - 4.3.0	MIT License
autoprefixer - 10.4.19	MIT License
browserslist - 4.23.1	MIT License
camelcase - 5.3.1	MIT License
caniuse-lite - 1.0.30001633	CC-BY-4.0
cliui - 6.0.0	ISC License
color-convert - 2.0.1	MIT License
color-name - 1.1.4	MIT License
commander - 7.2.0	MIT License
d3-array - 3.2.4	ISC License
d3-axis - 3.0.0	ISC License
d3-brush - 3.0.0	ISC License
d3-chord - 3.0.1	ISC License
d3-color - 3.1.0	ISC License

Component	License
d3-contour - 4.0.2	ISC License
d3-delaunay - 6.0.4	ISC License
d3-dispatch - 3.0.1	ISC License
d3-drag - 3.0.0	ISC License
d3-dsv - 3.0.1	ISC License
d3-ease - 3.0.1	BSD-3-Clause
d3-fetch - 3.0.1	ISC License
d3-force - 3.0.0	ISC License
d3-format - 3.1.0	ISC License
d3-geo - 3.1.1	ISC License
d3-hierarchy - 3.1.2	ISC License
d3-interpolate - 3.0.1	ISC License
d3-path - 3.1.0	ISC License
d3-polygon - 3.0.1	ISC License
d3-quadtree - 3.0.1	ISC License
d3-random - 3.0.1	ISC License
d3-scale-chromatic - 3.1.0	ISC License
d3-scale - 4.0.2	ISC License
d3-selection - 3.0.0	ISC License
d3-shape - 3.2.0	ISC License
d3-time-format - 4.1.0	ISC License
d3-time - 3.1.0	ISC License
d3-timer - 3.0.1	ISC License
d3-transition - 3.0.1	ISC License
d3-zoom - 3.0.0	ISC License
d3 - 7.9.0	ISC License

Component	License
debug - 4.3.5	MIT License
decamelize - 1.2.0	MIT License
delaunator - 5.0.1	ISC License
dijkstrajs - 1.0.3	MIT License
electron-to-chromium - 1.4.801	ISC License
emoji-regex - 8.0.0	MIT License
encode-utf8 - 1.0.3	MIT License
escalade - 3.1.2	MIT License
find-up - 4.1.0	MIT License
fraction.js - 4.3.7	MIT License
get-caller-file - 2.0.5	ISC License
hammerjs - 2.0.8	MIT License
https-proxy-agent - 5.0.1	MIT License
i - 0.3.7	MIT License
iconv-lite - 0.6.3	MIT License
immediate - 3.0.6	MIT License
internmap - 2.0.3	ISC License
is-fullwidth-code-point - 3.0.0	MIT License
isexe - 2.0.0	ISC License
lie - 3.1.1	MIT License
localforage - 1.10.0	Apache License, Version 2.0
locate-path - 5.0.0	MIT License
moment-timezone - 0.5.45	MIT License
moment - 2.30.1	MIT License
ms - 2.1.2	MIT License
ngx-cookie-service - 17.1.0	MIT License



Component	License
node-releases - 2.0.14	MIT License
normalize-range - 0.1.2	MIT License
p-limit - 2.3.0	MIT License
p-locate - 4.1.0	MIT License
p-try - 2.2.0	MIT License
path-exists - 4.0.0	MIT License
picocolors - 1.0.1	ISC License
pngjs - 5.0.0	MIT License
postcss-value-parser - 4.2.0	MIT License
product-fruits - 1.0.25	MIT License
progress - 2.0.3	MIT License
proxy-from-env - 1.1.0	MIT License
qrcode - 1.5.3	MIT License
require-directory - 2.1.1	MIT License
require-main-filename - 2.0.0	ISC License
robust-predicates - 3.0.2	Unlicense
rw - 1.3.3	BSD-3-Clause
safer-buffer - 2.1.2	MIT License
set-blocking - 2.0.0	ISC License
string-width - 4.2.3	MIT License
strip-ansi - 6.0.1	MIT License
tippy.js - 6.3.7	MIT License
tslib - 2.3.1	BSD Zero Clause License
update-browserslist-db - 1.0.16	MIT License
which-module - 2.0.1	ISC License
which - 2.0.2	ISC License

Component	License
wrap-ansi - 6.2.0	MIT License
y18n - 4.0.3	ISC License
yargs-parser - 18.1.3	ISC License
yargs - 15.4.1	MIT License

## Copyright Data

### **@angular/animations - 17.3.11**

- Copyright (c) 2010-2024 Google LLC.

### **@angular/common - 17.3.11**

- Copyright (c) 2010-2024 Google LLC.

### **@angular/compiler - 17.3.11**

- Copyright (c) 2010-2024 Google LLC.

### **@angular/core - 17.3.11**

- Copyright (c) 2010-2024 Google LLC.

### **@angular/forms - 17.3.11**

- Copyright (c) 2010-2024 Google LLC.

### **@angular/platform-browser-dynamic - 17.3.11**

- Copyright (c) 2010-2024 Google LLC.

### **@angular/platform-browser - 17.3.11**

- Copyright (c) 2010-2024 Google LLC.

### **@angular/router - 17.3.11**

- Copyright (c) 2010-2024 Google LLC.

### **@auth0/angular-jwt - 5.2.0**

- Copyright (c) 2017 Auth0 Inc.

### **@babel/runtime - 7.22.10**

- Copyright (c) 2014 Sebastian McKenzie and other contributors

### **@babel/runtime - 7.24.0**

- Copyright (c) 2014 Sebastian McKenzie and other contributors

### **@floating-ui/core - 1.6.2**

- Copyright (c) 2021 Floating UI contributors

### **@floating-ui/dom - 1.6.5**

- Copyright (c) 2021 Floating UI contributors

### **@floating-ui/utils - 0.2.2**

- Copyright (c) 2021 Floating UI contributors

### **@ngrx/component - 16.3.0**

- Copyright (c) 2017-2023 Brandon Roberts, Mike Ryan, Victor Savkin, Rob Wormald

### **@ngrx/effects - 17.2.0**

- Copyright (c) 2017-2023 Brandon Roberts, Mike Ryan, Victor Savkin, Rob Wormald

### **@ngrx/operators - 17.0.0-beta.0**

- Copyright (c) 2017-2023 Brandon Roberts, Mike Ryan, Victor Savkin, Rob Wormald

### **@ngrx/router-store - 17.2.0**

- Copyright (c) 2017-2023 Brandon Roberts, Mike Ryan, Victor Savkin, Rob Wormald

### **@ngrx/store - 17.2.0**

- Copyright (c) 2017-2023 Brandon Roberts, Mike Ryan, Victor Savkin, Rob Wormald

### **@okta/okta-angular - 6.4.0**

- Copyright (c) 2015-Present, Okta, Inc.

### **@okta/okta-auth-js - 7.7.0**

- Copyright (c) 2015 , Okta, Inc.

### **@peculiar/asn1-schema - 2.3.8**

- Copyright (c) 2020

### **@peculiar/json-schema - 1.1.12**

- Copyright (c) 2018

### **@peculiar/webcrypto - 1.5.0**

- Copyright (c) 2020 Peculiar Ventures, LLC

### **@types/lodash-es - 4.17.12**

- Copyrights are respective of each contributor listed at the beginning of each definition file.

### **@types/lodash - 4.17.5**

- Copyrights are respective of each contributor listed at the beginning of each definition file.

### **Base64 - 1.1.0**

- Copyright (c) 2011..2019 David Chambers

### **asn1js - 3.0.5**

- Copyright (c) 2014, 2015-2022 , Peculiar Ventures. All rights reserved.

### **atob - 2.1.2**

- Copyright (c) 2015 AJ ONeal

### **bootstrap - 5.3.3**

- Copyright (c) 2011-2024 The Bootstrap Authors

### **broadcast-channel - 5.3.0**

- Copyright (c) 2018 Daniel Meyer

### **btoa - 1.2.1**

- Copyright (c) 2012-2018 AJ ONeal

### **can-use-dom - 0.1.0**

- Copyright (c) 2015 Kiran Abburi

### **clone - 2.1.2**

- Copyright (c) 2011-2015 Paul Vorbach

### **compare-versions - 5.0.3**

- Copyright (c) 2015-2021 Ole Michelsen

### **core-js - 3.37.1**

- Copyright (c) 2014-2024 Denis Pushkarev

### **cross-fetch - 3.1.8**

- Copyright (c) 2017 Leonardo Quixadá

### **date-fns - 3.6.0**

- Copyright (c) 2021 Sasha Koss and Lesha Koss <https://kossnocorp.mit-license.org>

### **deepmerge-ts - 7.0.3**

- Copyright (c) 2021 , Rebecca Stevens. All rights reserved.

### **eventemitter3 - 4.0.7**

- Copyright (c) 2014 Arnout Kazemier

### **fast-equals - 5.0.1**

- Copyright (c) 2017 Tony Quetano

### **fast-text-encoding - 1.0.6**

- 

### **js-cookie - 3.0.5**

- Copyright (c) 2018, 2018 Klaus Hartl, Fagner Brack, GitHub Contributors

### **jsonpath-plus - 6.0.1**

- Copyright (c) 2011-2019 Stefan Goessner, Subbu Allamaraju, Mike Brevoort,. Robert Krahn, Brett Zamir, Richard Schneider

### **lodash-es - 4.17.21**

- Copyright (c) OpenJS Foundation and other contributors

### **lodash - 4.17.21**

- Copyright (c) OpenJS Foundation and other contributors

### **ngx-countdown - 17.1.1**

- Copyright (c) 2018-present cipchk

### **ngx-logger - 5.0.12**

- Copyright (c) 2018 David Fannin

### **ngx-mask - 16.4.2**

- Copyright (c) 2018 JS Daddy

## **node-cache - 5.1.2**

- Copyright (c) 2019 mpneuried

## **node-fetch - 2.7.0**

- Copyright (c) 2016 David Frank

## **oblivious-set - 1.1.1**

- Copyright (c) 2020 Daniel Meyer

## **p-cancelable - 2.1.1**

- Copyright (c) Sindre Sorhus ([sindresorhus.com](https://sindresorhus.com))

## **p-finally - 1.0.0**

- Copyright (c) Sindre Sorhus ([sindresorhus.com](https://sindresorhus.com))

## **p-queue - 6.6.2**

- Copyright (c) Sindre Sorhus (<https://sindresorhus.com>)

## **p-timeout - 3.2.0**

- Copyright (c) Sindre Sorhus ([sindresorhus.com](https://sindresorhus.com))

## **primeicons - 7.0.0**

- Copyright (c) 2018-2021 PrimeTek

## **primeng - 17.18.0**

- Copyright (c) 2016-2024 PrimeTek

## **pvtsutils - 1.3.5**

- Copyright (c) 2017-2022 Peculiar Ventures, LLC



### **pvutils - 1.1.3**

- Copyright (c) 2016-2019 , Peculiar Ventures. All rights reserved.

### **redux - 5.0.1**

- Copyright (c) 2015 Dan Abramov

### **regenerator-runtime - 0.14.1**

- Copyright (c) 2014 , Facebook, Inc.

### **rxjs - 7.8.1**

- Copyright (c) 2015-2018 Google, Inc., Netflix, Inc., Microsoft Corp. and contributors

### **simplebar-angular - 3.2.4**

- Copyright (c) 2015 Jonathan Nicol

### **simplebar-core - 1.2.5**

- Copyright (c) 2015 Jonathan Nicol

### **tiny-emitter - 1.1.0**

- Copyright (c) 2020 Zurab Benashvili (binier)

### **tr46 - 0.0.3**

- Copyright (c) Sebastian Mayr

### **tslib - 2.6.3**

- Copyright (c) Microsoft Corporation.

### **unload - 2.4.1**

- Copyright (c) 2015-2016 Netflix, Inc., Microsoft Corp. and contributors

### **uuid - 10.0.0**

- Copyright (c) 2010-2020 Robert Kieffer and other contributors

### **vlq - 1.0.1**

- Copyright (c) 2017 [these people](<https://github.com/Rich-Harris/vlq/graphs/contributors>)

### **webcrypto-core - 1.8.0**

- Copyright (c) 2020

### **webcrypto-shim - 0.1.7**

- Copyright (c) 2015 Artem S Vybornov

### **webidl-conversions - 3.0.1**

- Copyright (c) 2014 , Domenic Denicola. All rights reserved.

### **whatwg-url - 5.0.0**

- Copyright (c) 2015, 2016 Sebastian Mayr

### **xhr2 - 0.1.3**

- Copyright (c) 2013 Victor Costan

### **zone.js - 0.14.7**

- Copyright (c) 2010-2024 Google LLC. <https://angular.io/license>

### **@angular/google-maps - 17.3.10**

- Copyright (c) 2024 Google LLC.

### **@microsoft/applicationinsights-analytics-js - 3.2.1**

- Copyright (c) Microsoft Corporation

## **@microsoft/applicationinsights-cfgsync-js - 3.2.1**

- Copyright (c) Microsoft Corporation

## **@microsoft/applicationinsights-channel-js - 3.2.1**

- Copyright (c) Microsoft Corporation

## **@microsoft/applicationinsights-common - 3.2.1**

- Copyright (c) Microsoft Corporation

## **@microsoft/applicationinsights-core-js - 3.2.1**

- Copyright (c) Microsoft Corporation

## **@microsoft/applicationinsights-dependencies-js - 3.2.1**

- Copyright (c) Microsoft Corporation

## **@microsoft/applicationinsights-properties-js - 3.2.1**

- Copyright (c) Microsoft Corporation

## **@microsoft/applicationinsights-shims - 3.0.1**

- Copyright (c) Microsoft Corporation

## **@microsoft/applicationinsights-web - 3.2.1**

- Copyright (c) Microsoft Corporation

## **@microsoft/dynamicproto-js - 2.0.3**

- Copyright (c) Microsoft Corporation

## **@newware21/ts-async - 0.5.1**

- Copyright (c) 2022 Newware21

### **@nevware21/ts-utils - 0.11.2**

- Copyright (c) 2022 NevWare21

### **@ng-select/ng-select - 13.2.0**

- Copyright (c) Andžej Maciusovič

### **@ngx-pwa/local-storage - 17.0.0**

- Copyright (c) 2016-2023 Cyrille Tuzi

### **@ngx-translate/core - 15.0.0**

- Copyright (c) 2023 Olivier Combe

### **@ngx-translate/http-loader - 8.0.0**

- Copyright (c) 2023 Olivier Combe

### **@popperjs/core - 2.11.8**

- Copyright (c) 2019 Federico Zivolo

### **@sentry-internal/feedback - 7.117.0**

- Copyright (c) 2023 Sentry (<https://sentry.io>) and individual contributors. All rights reserved.

### **@sentry-internal/replay-canvas - 7.117.0**

- Copyright (c) 2024 Sentry (<https://sentry.io>) and individual contributors. All rights reserved.

### **@sentry-internal/tracing - 7.117.0**

- Copyright (c) 2020 Sentry (<https://sentry.io>) and individual contributors. All rights reserved.

### **@sentry/angular-ivy - 7.117.0**

- Copyright (c) 2023 Sentry (<https://sentry.io>) and individual contributors. All rights reserved.

### **@sentry/browser - 7.117.0**

- Copyright (c) 2019 Sentry (<https://sentry.io>) and individual contributors. All rights reserved.

### **@sentry/cli-linux-x64 - 2.32.1**

- Copyright (c) 2016 Sentry (<https://sentry.io/>) and individual contributors. All rights reserved.

### **@sentry/cli - 2.32.1**

- Copyright (c) 2016 Sentry (<https://sentry.io/>) and individual contributors.. All rights reserved.

### **@sentry/core - 7.117.0**

- Copyright (c) 2019 Sentry (<https://sentry.io>) and individual contributors. All rights reserved.

### **@sentry/integrations - 7.117.0**

- Copyright (c) 2019 Sentry (<https://sentry.io>) and individual contributors. All rights reserved.

### **@sentry/replay - 7.117.0**

- Copyright (c) 2022 Sentry (<https://sentry.io>) and individual contributors. All rights reserved.

### **@sentry/types - 7.117.0**

- Copyright (c) 2019 Sentry (<https://sentry.io>) and individual contributors. All rights reserved.

### **@sentry/utils - 7.117.0**

- Copyright (c) 2019 Sentry (<https://sentry.io>) and individual contributors. All rights reserved.

### **@solidexpert/ng-click-outside - 15.0.2**

- Copyright (c) 2016 Eugene Cheung

### **@types/google.maps - 3.55.9**

- Copyrights are respective of each contributor listed at the beginning of each definition file.

## **agent-base - 6.0.2**

- Copyright (c) 2013 Nathan Rajlich <nathan@tootallnate.net>

## **angularx-qrcode - 17.0.1**

- Copyright (c) 2018 - present Andreas Jacob (Cordobo)

## **ansi-regex - 5.0.1**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

## **ansi-styles - 4.3.0**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

## **autoprefixer - 10.4.19**

- Copyright (c) 2013 Andrey Sitnik

## **browserslist - 4.23.1**

- Copyright (c) 2014 Andrey Sitnik and other contributors

## **camelcase - 5.3.1**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

## **cliui - 6.0.0**

- Copyright (c) 2015 , Contributors

## **color-convert - 2.0.1**

- Copyright (c) 2011-2016 Heather Arthur

## **color-name - 1.1.4**

- Copyright (c) 2015 Dmitry Ivanov

## **commander - 7.2.0**

- Copyright (c) 2011 TJ Holowaychuk

## **d3-array - 3.2.4**

- Copyright (c) 2010-2023 Mike Bostock

## **d3-axis - 3.0.0**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-brush - 3.0.0**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-chord - 3.0.1**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-color - 3.1.0**

- Copyright (c) 2010-2022 Mike Bostock

## **d3-contour - 4.0.2**

- Copyright (c) 2012-2023 Mike Bostock

## **d3-delaunay - 6.0.4**

- Copyright (c) 2018-2021, 2021 Mapbox

## **d3-dispatch - 3.0.1**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-drag - 3.0.0**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-dsv - 3.0.1**

- Copyright (c) 2013-2021 Mike Bostock

## **d3-ease - 3.0.1**

- Copyright (c) 2010-2021, 2001 Robert Penner. All rights reserved.

## **d3-fetch - 3.0.1**

- Copyright (c) 2016-2021 Mike Bostock

## **d3-force - 3.0.0**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-format - 3.1.0**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-geo - 3.1.1**

- Copyright (c) 2010-2024 Mike Bostock\*

## **d3-hierarchy - 3.1.2**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-interpolate - 3.0.1**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-path - 3.1.0**

- Copyright (c) 2015-2022 Mike Bostock

## **d3-polygon - 3.0.1**

- Copyright (c) 2010-2021 Mike Bostock



## **d3-quadtree - 3.0.1**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-random - 3.0.1**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-scale-chromatic - 3.1.0**

- Copyright (c) 2010-2024 Mike Bostock\*

## **d3-scale - 4.0.2**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-selection - 3.0.0**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-shape - 3.2.0**

- Copyright (c) 2010-2022 Mike Bostock

## **d3-time-format - 4.1.0**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-time - 3.1.0**

- Copyright (c) 2010-2022 Mike Bostock

## **d3-timer - 3.0.1**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-transition - 3.0.1**

- Copyright (c) 2010-2021 Mike Bostock

## **d3-zoom - 3.0.0**

- Copyright (c) 2010-2021 Mike Bostock

## **d3 - 7.9.0**

- Copyright (c) 2010-2023 Mike Bostock

## **debug - 4.3.5**

- Copyright (c) 2014-2017, 2018-2021 Josh Junon

## **decamelize - 1.2.0**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

## **delaunator - 5.0.1**

- Copyright (c) 2021 , Mapbox

## **dijkstrajs - 1.0.3**

- Copyright (c) 2008 . Wyatt Baldwin . All rights reserved

## **electron-to-chromium - 1.4.801**

- Copyright (c) 2018 Kilian Valkhof

## **emoji-regex - 8.0.0**

- Copyright (c) Mathias Bynens

## **encode-utf8 - 1.0.3**

- Copyright (c) 2017-2021 Linus Unnebäck

## **escalade - 3.1.2**

- Copyright (c) Luke Edwards (lukeed.com)

### **find-up - 4.1.0**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

### **fraction.js - 4.3.7**

- Copyright (c) 2023 Robert Eisele

### **get-caller-file - 2.0.5**

- Copyright 2018 Stefan Penner

### **hammerjs - 2.0.8**

- Copyright (c) 2011-2014 by Jorik Tangelder (Eight Media)

### **https-proxy-agent - 5.0.1**

- Copyright (c) 2013 Nathan Rajlich <nathan@tootallnate.net>

### **i - 0.3.7**

- Copyright (c) 2020 Pavan Kumar Sunkara

### **iconv-lite - 0.6.3**

- Copyright (c) 2011 Alexander Shtuchkin

### **immediate - 3.0.6**

- Copyright (c) 2012 Barnesandnoble.com, llc, Donavon West, Domenic Denicola, Brian Cavalier

### **internmap - 2.0.3**

- Copyright (c) 2021 Mike Bostock

### **is-fullwidth-code-point - 3.0.0**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

### **isexe - 2.0.0**

- Copyright (c) Isaac Z. Schlueter and Contributors

### **lie - 3.1.1**

- Copyright (c) 2014-2018 Calvin Metcalf, Jordan Harband

### **localforage - 1.10.0**

- Copyright (c) 2013-2016 Mozilla (Contributors)

### **locate-path - 5.0.0**

- Copyright (c) Sindre Sorhus ([sindresorhus.com](https://sindresorhus.com))

### **moment-timezone - 0.5.45**

- Copyright (c) JS Foundation and other contributors

### **moment - 2.30.1**

- Copyright (c) JS Foundation and other contributors

### **ms - 2.1.2**

- Copyright (c) 2016 Zeit, Inc.

### **ngx-cookie-service - 17.1.0**

- Copyright (c) 2020 Studytube BV

### **node-releases - 2.0.14**

- Copyright (c) 2017 Sergey Rubanov (<https://github.com/chicoxyzyzy>)

### **normalize-range - 0.1.2**

- Copyright (c) James Talmage ([github.com/jamestalmage](https://github.com/jamestalmage))

## **p-limit - 2.3.0**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

## **p-locate - 4.1.0**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

## **p-try - 2.2.0**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

## **path-exists - 4.0.0**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

## **picocolors - 1.0.1**

- Copyright (c) 2021 Alexey Raspopov, Kostiantyn Denysov, Anton Verinov

## **pngjs - 5.0.0**

- pngjs original work Copyright (c) 2015 Luke Page & Original Contributors
- pngjs derived work Copyright (c) 2012 Kuba Niegowski

## **postcss-value-parser - 4.2.0**

- Copyright (c) Bogdan Chadkin

## **product-fruits - 1.0.25**

- Copyright (c) Product Fruits

## **progress - 2.0.3**

- Copyright (c) 2017 TJ Holowaychuk

## **proxy-from-env - 1.1.0**

- Copyright (c) 2016-2018 Rob Wu

### **qrcode - 1.5.3**

- Copyright (c) 2012 Ryan Day

### **require-directory - 2.1.1**

- Copyright (c) 2011 Troy Goode

### **require-main-filename - 2.0.0**

- Copyright (c) 2016 , Contributors

### **rw - 1.3.3**

- Copyright (c) 2014-2016 , Michael Bostock. All rights reserved.

### **safer-buffer - 2.1.2**

- Copyright (c) 2018 Nikita Skovoroda

### **set-blocking - 2.0.0**

- Copyright (c) 2016 , Contributors

### **string-width - 4.2.3**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

### **strip-ansi - 6.0.1**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

### **tippy.js - 6.3.7**

- Copyright (c) 2017 atomiks

### **tslib - 2.3.1**

- Copyright (c) Microsoft Corporation.

### **update-browserslist-db - 1.0.16**

- Copyright (c) 2022 Andrey Sitnik and other contributors

### **which-module - 2.0.1**

- Copyright (c) 2016 , Contributors

### **which - 2.0.2**

- Copyright (c) Isaac Z. Schlueter and Contributors

### **wrap-ansi - 6.2.0**

- Copyright (c) Sindre Sorhus (sindresorhus.com)

### **y18n - 4.0.3**

- Copyright (c) 2015 , Contributors

### **yargs-parser - 18.1.3**

- Copyright (c) 2016 , Contributors

### **yargs - 15.4.1**

- Copyright (c) 2010, 2014 Contributors (ben@npmjs.com)

# Backend Licenses

## Open Source Licenses

Components of the software used in this Product are insofar as listed below free and open source software licensed under the applicable terms. The copyright holders usually disclaim any warranties and exclude any liability for their free and open source software.

Where stipulated that a source code is to be made available you can find it either online or upon request, we will supply the source code of these free and open source software components on a data medium.

In case certain licenses give you the option to exchange the associated software element such change is not prohibited by us. However, given the nature of our products, their registration and security requirements editing the software of certain products might be depending on you contacting us. Be advised that the software in its specific set up may be (and often is) part of the product registration which is the basis for the legal use of the product. When changing the software of such products you become the manufacturer of the new product with all associated responsibilities and liabilities. This might e.g. entail product liability, new registrations including declaration of conformity, market and post market surveillance, update and cybersecurity monitoring and others. Additionally, we don't assume any liability with regards to the changed software and its implications to the functionality and security of the software or the product as a whole. We further reserve the right to and might be obligated to inform the appropriate authorities about such changed products in the market. The product must be clearly identified as changed and our labels and other manufacturer indications must be removed.

Please observe any additional documents associated with this product (e.g. acknowledgements, notices, additional license documents)



## Components

Component	License
ASM based accessors helper used by json-smart - 2.5.1	Apache License, Version 2.0
Apache Commons BeanUtils - 1.9.4	Apache License, Version 2.0
Apache Commons Collections - 3.2.2	Apache License, Version 2.0
Apache Commons Collections - 4.4	Apache License, Version 2.0
Apache Commons IO - 2.15.1	Apache License, Version 2.0
Apache Commons Lang - 3.14.0	Apache License, Version 2.0
Apache Commons Logging - 1.2	Apache License, Version 2.0
Apache Commons Text - 1.11.0	Apache License, Version 2.0
Apache Commons Validator - 1.7	Apache License, Version 2.0
Apache Log4j API - 2.23.1	Apache License, Version 2.0
Apache Log4j to SLF4J Adapter - 2.23.1	Apache License, Version 2.0
Apache Tika core - 2.9.2	Apache License, Version 2.0
AspectJ Weaver - 1.9.22	Eclipse Public License 2.0
BSON - 5.0.1	Apache License, Version 2.0
BSON Record Codec - 5.0.1	Apache License, Version 2.0
Byte Buddy agent - 1.14.16	Apache License, Version 2.0
Caffeine cache - 3.1.8	Apache License, Version 2.0
Checker Qual - 3.37.0	MIT License
ClassMate - 1.7.0	Apache License, Version 2.0
Commons Digester - 2.1	Apache License, Version 2.0
Core functionality for the Reactor Netty library - 1.1.19	Apache License, Version 2.0
Extensions on Apache Proton-J library - 1.2.5	MIT License
FindBugs-jsr305 - 3.0.2	Apache License, Version 2.0

Component	License
Gson - 2.10.1	Apache License, Version 2.0
Guava InternalFutureFailureAccess and InternalFutures - 1.0.1	Apache License, Version 2.0
Guava ListenableFuture only - 9999.0-empty-to-avoid-conflict-with-guava	Apache License, Version 2.0
Guava: Google Core Libraries for Java - 32.1.3-jre	Apache License, Version 2.0
HTTP functionality for the Reactor Netty library - 1.1.19	Apache License, Version 2.0
Handy URI Templates - 2.1.8	Apache License, Version 2.0
HdrHistogram - 2.2.2	CC0 1.0
Hibernate Validator Engine - 8.0.1.Final	Apache License, Version 2.0
IntelliJ IDEA Annotations - 13.0	Apache License, Version 2.0
JBoss Logging 3 - 3.5.3.Final	Apache License, Version 2.0
JCIP Annotations under Apache License - 1.0-1	Apache License, Version 2.0
JCL 1.2 implemented over SLF4J - 2.0.13	Apache License, Version 2.0
JSON Small and Fast Parser - 2.5.1	Apache License, Version 2.0
JSON in Java - 20231013	Public Domain
JUL to SLF4J bridge - 2.0.13	MIT License
Jackson datatype: JSR310 - 2.17.1	Apache License, Version 2.0
Jackson datatype: jdk8 - 2.17.1	Apache License, Version 2.0
Jackson-annotations - 2.17.1	Apache License, Version 2.0
Jackson-core - 2.17.1	Apache License, Version 2.0
Jackson-dataformat-XML - 2.17.1	Apache License, Version 2.0
Jackson-dataformat-YAML - 2.17.1	Apache License, Version 2.0
Jackson-module-parameter-names - 2.17.1	Apache License, Version 2.0
Jakarta Activation API - 2.1.3	Eclipse Distribution License 1.0
Jakarta Annotations API - 2.1.1	Eclipse Public License 2.0
Jakarta Bean Validation API - 3.0.2	Apache License, Version 2.0
Jakarta XML Binding API - 4.0.2	

Component	License
	Eclipse Distribution License 1.0
Java Native Access - 5.13.0	Apache License, Version 2.0
Java Native Access Platform - 5.13.0	Apache License, Version 2.0
JavaBeans Activation Framework API jar - 1.2.0	CDDL 1.0
Javassist - 3.28.0-GA	Mozilla Public License 1.1
Joda-Time - 2.10.2	Apache License, Version 2.0
Kotlin Stdlib - 1.9.24	Apache License, Version 2.0
Kotlin Stdlib Jdk7 - 1.9.24	Apache License, Version 2.0
Kotlin Stdlib Jdk8 - 1.9.24	Apache License, Version 2.0
LatencyUtils - 2.0.3	CC0 1.0
Logback Classic Module - 1.5.6	Eclipse Distribution License 1.0
Logback Core Module - 1.5.6	Eclipse Distribution License 1.0
MapStruct Core - 1.5.5.Final	Apache License, Version 2.0
Maven Artifact - 3.6.1	Apache License, Version 2.0
Microsoft Application Insights Java Agent - 3.5.3	MIT License
Microsoft Application Insights Java Agent - 3.5.3	MIT License
Microsoft Azure Identity Brokered Authentication Library - 1.1.2	MIT License
Microsoft Azure Java Core AMQP Library - 2.9.4	MIT License
Microsoft Azure Java Core Library - 1.49.1	MIT License
Microsoft Azure Java JSON Library - 1.1.0	MIT License
Microsoft Azure Java XML Library - 1.0.0	MIT License
Microsoft Azure Management Java Core Library - 1.14.0	MIT License
Microsoft Azure Netty HTTP Client Library - 1.15.1	MIT License
Microsoft Azure SDK for App Platform Management - 2.39.0	MIT License

Component	License
Microsoft Azure SDK for App Service Management - 2.39.0	MIT License
Microsoft Azure SDK for Authorization Management - 2.39.0	MIT License
Microsoft Azure SDK for CDN Management - 2.39.0	MIT License
Microsoft Azure SDK for Cognitive Search Management - 2.39.0	MIT License
Microsoft Azure SDK for Compute Management - 2.39.0	MIT License
Microsoft Azure SDK for Container Instance Management - 2.39.0	MIT License
Microsoft Azure SDK for Container Registry Management - 2.39.0	MIT License
Microsoft Azure SDK for Container Service Management - 2.39.0	MIT License
Microsoft Azure SDK for CosmosDB Management - 2.39.0	MIT License
Microsoft Azure SDK for DNS Management - 2.39.0	MIT License
Microsoft Azure SDK for EventHubs Management - 2.39.0	MIT License
Microsoft Azure SDK for Key Vault Management - 2.39.0	MIT License
Microsoft Azure SDK for Managed Service Identity (MSI) Management - 2.39.0	MIT License
Microsoft Azure SDK for Management - 2.39.0	MIT License
Microsoft Azure SDK for Monitor Management - 2.39.0	MIT License
Microsoft Azure SDK for Network Management - 2.39.0	MIT License
Microsoft Azure SDK for Private DNS Management - 2.39.0	MIT License
Microsoft Azure SDK for Redis Cache Management - 2.39.0	MIT License
Microsoft Azure SDK for Resource Management - 2.39.0	MIT License
Microsoft Azure SDK for ServiceBus Management - 2.39.0	MIT License
Microsoft Azure SDK for Sql Management - 2.39.0	MIT License
Microsoft Azure SDK for Storage Management - 2.39.0	MIT License
Microsoft Azure SDK for Traffic Manager Management - 2.39.0	MIT License
Microsoft Azure client library for Blob Storage - 12.26.1	MIT License
Microsoft Azure client library for File Share Storage - 12.22.0	MIT License
Microsoft Azure client library for Identity - 1.12.2	MIT License

Component	License
Microsoft Azure client library for KeyVault Keys - 4.8.4	MIT License
Microsoft Azure client library for KeyVault Keys - 4.8.3	MIT License
Microsoft Azure client library for KeyVault Secrets - 4.8.3	MIT License
Microsoft Azure client library for Service Bus - 7.17.0	MIT License
Microsoft Azure common module for Storage - 12.25.1	MIT License
Microsoft Azure common module for Storage - 12.25.0	MIT License
Microsoft Azure internal Avro module for Storage - 12.11.1	MIT License
MongoDB Driver - 5.0.1	Apache License, Version 2.0
MongoDB Java Driver Core - 5.0.1	Apache License, Version 2.0
Mongock driver for mongodb-driver-sync v4 - 5.4.2	Apache License, Version 2.0
Netty/Buffer - 4.1.110.Final	Apache License, Version 2.0
Netty/Codec - 4.1.110.Final	Apache License, Version 2.0
Netty/Codec/DNS - 4.1.110.Final	Apache License, Version 2.0
Netty/Codec/HTTP - 4.1.110.Final	Apache License, Version 2.0
Netty/Codec/HTTP2 - 4.1.110.Final	Apache License, Version 2.0
Netty/Codec/Socks - 4.1.110.Final	Apache License, Version 2.0
Netty/Common - 4.1.110.Final	Apache License, Version 2.0
Netty/Handler - 4.1.110.Final	Apache License, Version 2.0
Netty/Handler/Proxy - 4.1.110.Final	Apache License, Version 2.0
Netty/Resolver - 4.1.110.Final	Apache License, Version 2.0
Netty/Resolver/DNS - 4.1.110.Final	Apache License, Version 2.0
Netty/Resolver/DNS/Classes/MacOS - 4.1.110.Final	Apache License, Version 2.0
Netty/Resolver/DNS/Native/MacOS - 4.1.110.Final	Apache License, Version 2.0
Netty/TomcatNative [BoringSSL - Static] - 2.0.65.Final	Apache License, Version 2.0
Netty/TomcatNative [OpenSSL - Classes] - 2.0.65.Final	Apache License, Version 2.0
Netty/Transport - 4.1.110.Final	Apache License, Version 2.0

Component	License
Netty/Transport/Classes/Epoll - 4.1.110.Final	Apache License, Version 2.0
Netty/Transport/Classes/KQueue - 4.1.110.Final	Apache License, Version 2.0
Netty/Transport/Native/Epoll - 4.1.110.Final	Apache License, Version 2.0
Netty/Transport/Native/KQueue - 4.1.110.Final	Apache License, Version 2.0
Netty/Transport/Native/Unix/Common - 4.1.110.Final	Apache License, Version 2.0
Nimbus Content Type - 2.3	Apache License, Version 2.0
Nimbus JOSE+JWT - 9.37.3	Apache License, Version 2.0
Nimbus LangTag - 1.7	Apache License, Version 2.0
Non-Blocking Reactive Foundation for the JVM - 3.6.6	Apache License, Version 2.0
OAuth 2.0 SDK with OpenID Connect extensions - 11.9.1	Apache License, Version 2.0
Objenesis - 3.2	Apache License, Version 2.0
OpenTelemetry Java Contrib - 1.35.0-alpha	Apache License, Version 2.0
Plexus Common Utilities - 3.2.0	Apache License, Version 2.0
Proton-J - 0.34.1	Apache License, Version 2.0
RE2/J - 1.6	Go License
Reflections - 0.10.1	WTFPL, Version 2
SLF4J API Module - 2.0.13	MIT License
SnakeYAML - 2.2	Apache License, Version 2.0
Spring AOP - 6.1.8	Apache License, Version 2.0
Spring Aspects - 6.1.8	Apache License, Version 2.0
Spring Aspects - 6.1.9	Apache License, Version 2.0
Spring Beans - 6.1.8	Apache License, Version 2.0
Spring Cloud Azure AutoConfigure - 5.13.0	MIT License
Spring Cloud Azure Core - 5.13.0	MIT License
Spring Cloud Azure Resource Manager - 5.13.0	MIT License
Spring Cloud Azure Service - 5.13.0	MIT License

Component	License
Spring Cloud Azure Stream Binder Service Bus - 5.13.0	MIT License
Spring Cloud Azure Stream Binder Service Bus Core - 5.13.0	MIT License
Spring Cloud Function Core - 4.1.1	Apache License, Version 2.0
Spring Commons Logging Bridge - 6.1.8	Apache License, Version 2.0
Spring Context - 6.1.8	Apache License, Version 2.0
Spring Context Support - 6.1.8	Apache License, Version 2.0
Spring Core - 6.1.8	Apache License, Version 2.0
Spring Data Core - 3.3.0	Apache License, Version 2.0
Spring Data MongoDB - Core - 4.3.0	Apache License, Version 2.0
Spring Expression Language (SpEL) - 6.1.8	Apache License, Version 2.0
Spring Integration Azure Core - 5.13.0	MIT License
Spring Integration Azure Service Bus - 5.13.0	MIT License
Spring Integration Core - 6.3.0	Apache License, Version 2.0
Spring Integration JMX Support - 6.3.0	Apache License, Version 2.0
Spring Messaging - 6.1.8	Apache License, Version 2.0
Spring Messaging Azure - 5.13.0	MIT License
Spring Messaging Azure Service Bus - 5.13.0	MIT License
Spring Retry - \${revision}	Apache License, Version 2.0
Spring State Machine Core - 4.0.0	Apache License, Version 2.0
Spring Transaction - 6.1.8	Apache License, Version 2.0
Spring Web - 6.1.8	Apache License, Version 2.0
Spring Web MVC - 6.1.8	Apache License, Version 2.0
Stax2 API - 4.2.2	The BSD 2-Clause License
Swagger UI - 5.13.0	Apache License, Version 2.0
TypeTools - 0.6.2	Apache License, Version 2.0
Woodstox - 6.6.2	Apache License, Version 2.0

Component	License
asm - 9.6	BSD-3-Clause
either - 1.5.2	MIT License
error-prone annotations - 2.21.1	Apache License, Version 2.0
everit-json-schema - 1.14.4	Apache License, Version 2.0
jackson-databind - 2.17.1	Apache License, Version 2.0
javaslangruntime - 0.13.10	MIT License
javax.inject - 1	Apache License, Version 2.0
jaxb-api - 2.3.1	CDDL 1.1
micrometer-commons - 1.13.0	Apache License, Version 2.0
micrometer-core - 1.13.1	Apache License, Version 2.0
micrometer-jakarta9 - 1.13.0	Apache License, Version 2.0
micrometer-observation - 1.13.0	Apache License, Version 2.0
mongock-api - 5.4.4	Apache License, Version 2.0
mongock-driver-api - 5.4.4	Apache License, Version 2.0
mongock-driver-core - 5.4.2	Apache License, Version 2.0
mongock-runner-core - 5.4.4	Apache License, Version 2.0
mongock-spring-base - 5.4.4	Apache License, Version 2.0
mongock-springboot - 5.4.4	Apache License, Version 2.0
mongock-springboot-base - 5.4.4	Apache License, Version 2.0
mongock-utils - 5.4.4	Apache License, Version 2.0
mongodb-springdata-v4-driver - 5.4.4	Apache License, Version 2.0
msal4j - 1.15.1	MIT License
msal4j-brokers - 1.0.0	MIT License
msal4j-persistence-extension - 1.3.0	MIT License
okhttp - 4.12.0	Apache License, Version 2.0
okio - 3.6.0	Apache License, Version 2.0



Component	License
opencsv - 5.9	Apache License, Version 2.0
reactive-streams - 1.0.4	MIT No Attribution
spring-boot - 3.3.0	Apache License, Version 2.0
spring-boot-actuator - 3.3.0	Apache License, Version 2.0
spring-boot-actuator-autoconfigure - 3.3.0	Apache License, Version 2.0
spring-boot-autoconfigure - 3.3.0	Apache License, Version 2.0
spring-boot-configuration-processor - 3.3.0	Apache License, Version 2.0
spring-boot-starter - 3.3.0	Apache License, Version 2.0
spring-boot-starter-actuator - 3.3.0	Apache License, Version 2.0
spring-boot-starter-cache - 3.3.0	Apache License, Version 2.0
spring-boot-starter-data-mongodb - 3.3.0	Apache License, Version 2.0
spring-boot-starter-json - 3.3.0	Apache License, Version 2.0
spring-boot-starter-logging - 3.3.0	Apache License, Version 2.0
spring-boot-starter-security - 3.3.0	Apache License, Version 2.0
spring-boot-starter-tomcat - 3.3.0	Apache License, Version 2.0
spring-boot-starter-validation - 3.3.0	Apache License, Version 2.0
spring-boot-starter-web - 3.3.0	Apache License, Version 2.0
spring-cloud-function-context - 4.1.1	Apache License, Version 2.0
spring-cloud-stream - 4.1.1	Apache License, Version 2.0
spring-security-config - 6.3.0	Apache License, Version 2.0
spring-security-core - 6.3.0	Apache License, Version 2.0
spring-security-crypto - 6.3.0	Apache License, Version 2.0
spring-security-web - 6.3.0	Apache License, Version 2.0
springdoc-openapi-starter-common - 2.5.0	Apache License, Version 2.0
springdoc-openapi-starter-webmvc-api - 2.5.0	Apache License, Version 2.0
springdoc-openapi-starter-webmvc-ui - 2.5.0	Apache License, Version 2.0

Component	License
swagger-annotations-jakarta - 2.2.21	Apache License, Version 2.0
swagger-core-jakarta - 2.2.21	Apache License, Version 2.0
swagger-models-jakarta - 2.2.21	Apache License, Version 2.0
tomcat-embed-core - 10.1.24	Apache License, Version 2.0
tomcat-embed-el - 10.1.24	Apache License, Version 2.0
tomcat-embed-websocket - 10.1.24	Apache License, Version 2.0

## Copyright Data

### ASM based accessors helper used by json-smart - 2.5.1

- Copyright (c) Uriel Chemouni
- Copyright (c) ZhangJian He

### Apache Commons BeanUtils - 1.9.4

- Copyright (c) 2000 Robert Burrell Donkin
- Copyright (c) 2000 Dion Gillard
- Copyright (c) 2000 Craig McClanahan
- Copyright (c) 2000 Geir Magnusson Jr.
- Copyright (c) 2000 Scott Sanders
- Copyright (c) 2000 James Strachan
- Copyright (c) 2000 Rodney Waldhoff
- Copyright (c) 2000 Martin van den Bemt
- Copyright (c) 2000 Yoav Shapira
- Copyright (c) 2000 Niall Pemberton
- Copyright (c) 2000 Simon Kitching
- Copyright (c) 2000 James Carman
- Copyright (c) 2000 Benedikt Ritter
- Copyright (c) 2000 Tim O'Brien
- Copyright (c) 2000 David Eric Pugh
- Copyright (c) 2000 Rodney Waldhoff
- Copyright (c) 2000 Morgan James Delagrang
- Copyright (c) 2000 John E. Conlon
- Copyright (c) 2000 Stephen Colebourne
- Copyright (c) 2000 Gary Gregory
- Copyright (c) 2000 Stian Soiland-Reyes
- Copyright (c) 2000 Rob Tompkins

### Apache Commons Collections - 3.2.2

- Copyright (c) 2001 Stephen Colebourne
- Copyright (c) 2001 Morgan Delagrang
- Copyright (c) 2001 Matthew Hawthorne
- Copyright (c) 2001 Geir Magnusson
- Copyright (c) 2001 Craig McClanahan
- Copyright (c) 2001 Phil Steitz

- Copyright (c) 2001 Arun M. Thomas
- Copyright (c) 2001 Rodney Waldhoff
- Copyright (c) 2001 Henri Yandell
- Copyright (c) 2001 James Carman
- Copyright (c) 2001 Robert Burrell Donkin

## Apache Commons Collections - 4.4

- Copyright (c) 2001 Matt Benson
- Copyright (c) 2001 James Carman
- Copyright (c) 2001 Stephen Colebourne
- Copyright (c) 2001 Robert Burrell Donkin
- Copyright (c) 2001 Morgan Delagrangue
- Copyright (c) 2001 Gary Gregory
- Copyright (c) 2001 Matthew Hawthorne
- Copyright (c) 2001 Dipanjan Laha
- Copyright (c) 2001 Geir Magnusson
- Copyright (c) 2001 Luc Maisonobe
- Copyright (c) 2001 Craig McClanahan
- Copyright (c) 2001 Thomas Neidhart
- Copyright (c) 2001 Adrian Nistor
- Copyright (c) 2001 Arun M. Thomas
- Copyright (c) 2001 Rodney Waldhoff
- Copyright (c) 2001 Henri Yandell
- Copyright (c) 2001 Rob Tompkins

## Apache Commons IO - 2.15.1

- Copyright (c) 2002 Scott Sanders
- Copyright (c) 2002 dlou Gillard
- Copyright (c) 2002 Nicola Ken Barozzi
- Copyright (c) 2002 Henri Yandell
- Copyright (c) 2002 Stephen Colebourne
- Copyright (c) 2002 Jeremias Maerki
- Copyright (c) 2002 Matthew Hawthorne
- Copyright (c) 2002 Martin Cooper
- Copyright (c) 2002 Rob Oxspring
- Copyright (c) 2002 Jochen Wiedmann
- Copyright (c) 2002 Niall Pemberton
- Copyright (c) 2002 Jukka Zitting
- Copyright (c) 2002 Gary Gregory
- Copyright (c) 2002 Kristian Rosenvold

## **Apache Commons Lang - 3.14.0**

- Copyright (c) 2001 Daniel Rall
- Copyright (c) 2001 Stephen Colebourne
- Copyright (c) 2001 Henri Yandell
- Copyright (c) 2001 Steven Caswell
- Copyright (c) 2001 Robert Burrell Donkin
- Copyright (c) 2001 Gary Gregory
- Copyright (c) 2001 Fredrik Westermarck
- Copyright (c) 2001 James Carman
- Copyright (c) 2001 Niall Pemberton
- Copyright (c) 2001 Matt Benson
- Copyright (c) 2001 Joerg Schaible
- Copyright (c) 2001 Oliver Heger
- Copyright (c) 2001 Paul Benedict
- Copyright (c) 2001 Benedikt Ritter
- Copyright (c) 2001 Duncan Jones
- Copyright (c) 2001 Loic Guibert
- Copyright (c) 2001 Rob Tompkins

## **Apache Commons Logging - 1.2**

- Copyright (c) 2001 Juozas Baliuka
- Copyright (c) 2001 Morgan Delagrangue
- Copyright (c) 2001 Peter Donald
- Copyright (c) 2001 Robert Burrell Donkin
- Copyright (c) 2001 Simon Kitching
- Copyright (c) 2001 Dennis Lundberg
- Copyright (c) 2001 Costin Manolache
- Copyright (c) 2001 Craig McClanahan
- Copyright (c) 2001 Thomas Neidhart
- Copyright (c) 2001 Scott Sanders
- Copyright (c) 2001 Richard Sitze
- Copyright (c) 2001 Brian Stansberry
- Copyright (c) 2001 Rodney Waldhoff

## **Apache Commons Text - 1.11.0**

- Copyright (c) 2014 Bruno P. Kinoshita
- Copyright (c) 2014 Benedikt Ritter
- Copyright (c) 2014 Rob Tompkins
- Copyright (c) 2014 Gary Gregory
- Copyright (c) 2014 Duncan Jones

## **Apache Commons Validator - 1.7**

- Copyright (c) 2002 Don Brown
- Copyright (c) 2002 Martin Cooper
- Copyright (c) 2002 David Graham
- Copyright (c) 2002 Ted Husted
- Copyright (c) 2002 Rob Leland
- Copyright (c) 2002 Craig McClanahan
- Copyright (c) 2002 James Mitchell
- Copyright (c) 2002 Niall Pemberton
- Copyright (c) 2002 James Turner
- Copyright (c) 2002 David Winterfeldt
- Copyright (c) 2002 Henri Yandell
- Copyright (c) 2002 Ben Speakmon
- Copyright (c) 2002 Nick Burch
- Copyright (c) 2002 Simone Tripodi
- Copyright (c) 2002 Benedikt Ritter
- Copyright (c) 2002 Gary Gregory

## **Apache Log4j API - 2.23.1**

- Copyright (c) 1999-2023 The Apache Software Foundation

## **Apache Log4j to SLF4J Adapter - 2.23.1**

- Copyright (c) 1999-2023 The Apache Software Foundation

## **Apache Tika core - 2.9.2**

- Copyright (c) 2024 The Apache Software Foundation

## **AspectJ Weaver - 1.9.22**

- Copyright (c) Andy Clement
- Copyright (c) Alexander Kriegisch

## **BSON - 5.0.1**

- Copyright (c) Various

## **BSON Record Codec - 5.0.1**

- Copyright (c) Various

## **Byte Buddy agent - 1.14.16**

- Copyright (c) 2014–2024 Rafael Winterhalter

## **Caffeine cache - 3.1.8**

- Copyright (c) 2014 Ben Manes

## **Checker Qual - 3.37.0**

- Copyright (c) Michael Ernst
- Copyright (c) Suzanne Millstein

## **ClassMate - 1.7.0**

- Copyright (c) Tatu Saloranta
- Copyright (c) Brian Langel

## **Commons Digester - 2.1**

- Copyright (c) 2001 Craig McClanahan
- Copyright (c) 2001 Robert Burrell Donkin
- Copyright (c) 2001 Scott Sanders
- Copyright (c) 2001 James Strachan
- Copyright (c) 2001 Jason van Zyl
- Copyright (c) 2001 Tim OBrien
- Copyright (c) 2001 Jean-Francois Arcand
- Copyright (c) 2001 Simon Kitching
- Copyright (c) 2001 Rahul Akolkar
- Copyright (c) 2001 Simone Tripodi

## **Core functionality for the Reactor Netty library - 1.1.19**

- Copyright (c) Simon Baslé
- Copyright (c) Violeta Georgieva

## **Extensions on Apache Proton-J library - 1.2.5**

- Copyright (c) Microsoft Corporation

## **Gson - 2.10.1**

- Copyright 2008 Google Inc.

## **Guava InternalFutureFailureAccess and InternalFutures - 1.0.1**

- Copyright (C) 2018 The Guava Authors

## **Guava: Google Core Libraries for Java - 32.1.3-jre**

- Copyright (c) 2010–2024 The Guava Authors

## **HTTP functionality for the Reactor Netty library - 1.1.19**

- Copyright (c) Simon Baslé
- Copyright (c) Violeta Georgieva

## **Handy URI Templates - 2.1.8**

- Copyright (c) 2012-04-30 Ryan J. McDonough

## **HdrHistogram - 2.2.2**

- Copyright (c) Gil Tene

## **Hibernate Validator Engine - 8.0.1.Final**

- Copyright (c) 2007-2023 Red Hat, Inc. All Rights Reserved

## **IntelliJ IDEA Annotations - 13.0**

- Copyright (c) JetBrains Team

## **JBoss Logging 3 - 3.5.3.Final**

- Copyright (c) 2023 Red Hat, Inc.



## **JCIP Annotations under Apache License - 1.0-1**

- Copyright (c) 2013 Stephen Connolly

## **JCL 1.2 implemented over SLF4J - 2.0.13**

- Copyright (c) 2005–2023 QOS.ch. All rights reserved.

## **JSON Small and Fast Parser - 2.5.1**

- Copyright (c) Uriel Chemouni
- Copyright (c) Eitan Raviv
- Copyright (c) ZhangJian He

## **JSON in Java - 20231013**

- Copyright (c) Douglas Crockford

## **JUL to SLF4J bridge - 2.0.13**

- Copyright (c) 2005-2024 QOS.CH Sarl. All rights reserved

## **Jackson datatype: JSR310 - 2.17.1**

- Copyright (c) Nick Williams

## **Jackson datatype: jdk8 - 2.17.1**

- Copyright (c) 2024 FasterXML. All rights reserved.

## **Jackson-annotations - 2.17.1**

- Copyright (c) 2008

## **Jackson-core - 2.17.1**

- Copyright (c) 2008

## **Jackson-dataformat-XML - 2.17.1**

- Copyright (c) 2024 FasterXML. All rights reserved.

## **Jackson-dataformat-YAML - 2.17.1**

- Copyright (c) 2007-, Tatu Saloranta (tatu.saloranta@iki.fi)

## **Jackson-module-parameter-names - 2.17.1**

- Copyright (c) 2024 FasterXML. All rights reserved.

## **Jakarta Activation API - 2.1.3**

- Copyright (c) Bill Shannon

## **Jakarta Annotations API - 2.1.1**

- Copyright (c) 2004 Linda De Michiel
- Copyright (c) 2004 Dmitry Kornilov

## **Jakarta Bean Validation API - 3.0.2**

- Copyright (c) 2007 Emmanuel Bernard
- Copyright (c) 2007 Emmanuel Bernard
- Copyright (c) 2007 Hardy Ferentschik
- Copyright (c) 2007 Gunnar Morling
- Copyright (c) 2007 Guillaume Smet

## **Jakarta XML Binding API - 4.0.2**

- All content is the property of the respective authors or their employers

## **Java Native Access - 5.13.0**

- Copyright (c) Timothy Wall
- Copyright (c) Matthias Bläsing

## **Java Native Access Platform - 5.13.0**

- Copyright (c) Timothy Wall
- Copyright (c) Matthias Bläsing

## **JavaBeans Activation Framework API jar - 1.2.0**

- Copyright (c) 2017 Oracle. All rights reserved.

### **Javassist - 3.28.0-GA**

- Copyright (c) Shigeru Chiba
- Copyright (c) Andrew Dinn
- Copyright (c) Kabir Khan
- Copyright (c) Scott Marlow

### **Joda-Time - 2.10.2**

- Copyright (c) 2002 Stephen Colebourne
- Copyright (c) 2002 Brian S O'Neill

### **Kotlin Stdlib - 1.9.24**

- Copyright (c) Kotlin Team

### **Kotlin Stdlib Jdk7 - 1.9.24**

- Copyright (c) Kotlin Team

### **Kotlin Stdlib Jdk8 - 1.9.24**

- Copyright (c) Kotlin Team

### **LatencyUtils - 2.0.3**

- Copyright (c) Gil Tene

### **Logback Classic Module - 1.5.6**

- Copyright (c) 2005–2023 QOS.ch. All rights reserved.

### **Logback Core Module - 1.5.6**

- Copyright (c) 2005–2023 QOS.ch. All rights reserved.

### **MapStruct Core - 1.5.5.Final**

- Copyright (c) Gunnar Morling
- Copyright (c) Filip Hrisafov

### **Maven Artifact - 3.6.1**

- Copyright 2001-2019 The Apache Software Foundation

### **Microsoft Application Insights Java Agent - 3.5.3**

- Copyright (c) Microsoft

### **Microsoft Application Insights Java Agent - 3.5.3**

- Copyright (c) Microsoft

### **Microsoft Azure Identity Brokered Authentication Library - 1.1.2**

- Copyright (c) Microsoft Corporation. All rights reserved.

### **Microsoft Azure Java Core AMQP Library - 2.9.4**

- Copyright (c) Microsoft

### **Microsoft Azure Java Core Library - 1.49.1**

- Copyright (c) Microsoft

### **Microsoft Azure Java JSON Library - 1.1.0**

- Copyright (c) Microsoft

### **Microsoft Azure Java XML Library - 1.0.0**

- Copyright (c) Microsoft

### **Microsoft Azure Management Java Core Library - 1.14.0**

- Copyright (c) Microsoft

### **Microsoft Azure Netty HTTP Client Library - 1.15.1**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for App Platform Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for App Service Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Authorization Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for CDN Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Cognitive Search Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Compute Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Container Instance Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Container Registry Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Container Service Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for CosmosDB Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for DNS Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for EventHubs Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Key Vault Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Managed Service Identity (MSI) Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Monitor Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Network Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Private DNS Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Redis Cache Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Resource Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for ServiceBus Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Sql Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Storage Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure SDK for Traffic Manager Management - 2.39.0**

- Copyright (c) Microsoft

## **Microsoft Azure client library for Blob Storage - 12.26.1**

- Copyright (c) Microsoft Corporation. All rights reserved.

## **Microsoft Azure client library for File Share Storage - 12.22.0**

- Copyright (c) Microsoft Corporation. All rights reserved.

## **Microsoft Azure client library for Identity - 1.12.2**

- Copyright (c) Microsoft Corporation. All rights reserved.

## **Microsoft Azure client library for KeyVault Keys - 4.8.4**

- Copyright (c) Microsoft Corporation. All rights reserved.

## **Microsoft Azure client library for KeyVault Keys - 4.8.3**

- Copyright (c) Microsoft Corporation. All rights reserved.

## **Microsoft Azure client library for KeyVault Secrets - 4.8.3**

- Copyright (c) Microsoft Corporation. All rights reserved.

## **Microsoft Azure client library for Service Bus - 7.17.0**

- Copyright (c) Microsoft Corporation. All rights reserved.

## **Microsoft Azure common module for Storage - 12.25.1**

- Copyright (c) Microsoft Corporation. All rights reserved.

## **Microsoft Azure common module for Storage - 12.25.0**

- Copyright (c) Microsoft Corporation. All rights reserved.

## **Microsoft Azure internal Avro module for Storage - 12.11.1**

- Copyright (c) Microsoft Corporation. All rights reserved.

## **MongoDB Driver - 5.0.1**

- Copyright (c) Various

## **MongoDB Java Driver Core - 5.0.1**

- Copyright (c) Various

## **Mongock driver for mongodb-driver-sync v4 - 5.4.2**

- Copyright 2022 Cloudyrock Ltd

## **Netty/Buffer - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Codec - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Codec/DNS - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.



## **Netty/Codec/HTTP - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Codec/HTTP2 - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Codec/Socks - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Common - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Handler - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Handler/Proxy - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Resolver - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Resolver/DNS - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Resolver/DNS/Classes/MacOS - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Resolver/DNS/Native/MacOS - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/TomcatNative [BoringSSL - Static] - 2.0.65.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/TomcatNative [OpenSSL - Classes] - 2.0.65.Final**

- Copyright (c) 2024 The Netty Project. All rights reserved.

## **Netty/Transport - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Transport/Classes/Epoll - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Transport/Classes/KQueue - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Transport/Native/Epoll - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Transport/Native/KQueue - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Netty/Transport/Native/Unix/Common - 4.1.110.Final**

- Copyright (c) 2008–2024 The Netty Project. All rights reserved.

## **Nimbus Content Type - 2.3**

- Copyright (c) Vladimir Dzhuvinov

## **Nimbus JOSE+JWT - 9.37.3**

- Copyright (c) Vladimir Dzhuvinov

## **Nimbus LangTag - 1.7**

- Copyright (c) Vladimir Dzhuvinov

## **Non-Blocking Reactive Foundation for the JVM - 3.6.6**

- Copyright (c) Simon Baslé
- Copyright (c) Oleh Dokuka

## **OAuth 2.0 SDK with OpenID Connect extensions - 11.9.1**

- Copyright (c) Vladimir Dzhuvinov

## **Objenesis - 3.2**

- Copyright 2006-2021 the original author or authors.

## **OpenTelemetry Java Contrib - 1.35.0-alpha**

- Copyright (c) OpenTelemetry

## **Plexus Common Utilities - 3.2.0**

- Copyright The Codehaus Foundation.

## **Proton-J - 0.34.1**

- Copyright The Apache Software Foundation

## **RE2/J - 1.6**

- Copyright (c) The RE2/J Contributors

## **Reflections - 0.10.1**

- Copyright (c)

## **SLF4J API Module - 2.0.13**

- Copyright (c) 2005-2024 QOS.CH Sarl. All rights reserved

## **SnakeYAML - 2.2**

- Copyright (c) 2008 Andrey Somov
- Copyright (c) 2008 Alexander Maslov

## **Spring AOP - 6.1.8**

- Copyright (c) Juergen Hoeller

## **Spring Aspects - 6.1.8**

- Copyright (c) Juergen Hoeller

## **Spring Aspects - 6.1.9**

- Copyright (c) Juergen Hoeller

## **Spring Beans - 6.1.8**

- Copyright (c) Juergen Hoeller

## **Spring Cloud Azure AutoConfigure - 5.13.0**

- Copyright (c) Spring Cloud Azure

## **Spring Cloud Azure Core - 5.13.0**

- Copyright (c) Spring Cloud Azure

## **Spring Cloud Azure Resource Manager - 5.13.0**

- Copyright (c) Spring Cloud Azure

## **Spring Cloud Azure Service - 5.13.0**

- Copyright (c) Spring Cloud Azure

## **Spring Cloud Azure Stream Binder Service Bus - 5.13.0**

- Copyright (c) Spring Cloud Azure

## **Spring Cloud Azure Stream Binder Service Bus Core - 5.13.0**

- Copyright (c) Spring Cloud Azure

## **Spring Cloud Function Core - 4.1.1**

- Copyright (c) 2023 Pivotal Software, Inc.. All rights reserved.

## **Spring Commons Logging Bridge - 6.1.8**

- Copyright (c) Juergen Hoeller

## **Spring Context - 6.1.8**

- Copyright (c) Juergen Hoeller

## **Spring Context Support - 6.1.8**

- Copyright (c) Juergen Hoeller

## **Spring Core - 6.1.8**

- Copyright (c) Juergen Hoeller

## **Spring Data Core - 3.3.0**

- Copyright (c) 2011–2024 Pivotal Software, Inc.. All rights reserved.

## **Spring Data MongoDB - Core - 4.3.0**

- Copyright (c) 2011–2024 Pivotal Software, Inc.. All rights reserved.

## **Spring Expression Language (SpEL) - 6.1.8**

- Copyright (c) Juergen Hoeller

## **Spring Integration Azure Core - 5.13.0**

- Copyright (c) Spring Cloud Azure

## **Spring Integration Azure Service Bus - 5.13.0**

- Copyright (c) Spring Cloud Azure

## **Spring Integration Core - 6.3.0**

- Copyright (c) Artem Bilan
- Copyright (c) Gary Russell
- Copyright (c) Mark Fisher

## **Spring Integration JMX Support - 6.3.0**

- Copyright (c) Artem Bilan
- Copyright (c) Gary Russell
- Copyright (c) Mark Fisher

## **Spring Messaging - 6.1.8**

- Copyright (c) Juergen Hoeller

## **Spring Messaging Azure - 5.13.0**

- Copyright (c) Spring Cloud Azure

## **Spring Messaging Azure Service Bus - 5.13.0**

- Copyright (c) Spring Cloud Azure

## **Spring Retry - \${revision}**

- Copyright (c) Dave Syer

## **Spring State Machine Core - 4.0.0**

- Copyright (c) Janne Valkealahti

## **Spring Transaction - 6.1.8**

- Copyright (c) Juergen Hoeller

## Spring Web - 6.1.8

- Copyright (c) Juergen Hoeller

## Spring Web MVC - 6.1.8

- Copyright (c) Juergen Hoeller

## Stax2 API - 4.2.2

- Copyright (c) Tatu Saloranta

## Swagger UI - 5.13.0

- Copyright (c) James Ward

## TypeTools - 0.6.2

- Copyright (c) Jonathan Halterman

## Woodstox - 6.6.2

- Copyright (c) Tatu Saloranta

## asm - 9.6

- Copyright (c) 2000 Eric Bruneton
- Copyright (c) 2000 Eugene Kuleshov
- Copyright (c) 2000 Remi Forax

## either - 1.5.2

- Copyright (c) Various

## error-prone annotations - 2.21.1

- Copyright (c) 2023 Google LLC. All rights reserved

## everit-json-schema - 1.14.4

- Copyright (c) Bence Eros (erosb)

### **jackson-databind - 2.17.1**

- Copyright (c) 2008

### **javamsalruntime - 0.13.10**

- Copyright (c) Microsoft Corporation

### **javax.inject - 1**

- Copyright (c) 2009-2011, Oracle Corporation and/or its affiliates. All Rights Reserved.

### **jaxb-api - 2.3.1**

- Copyright (c) 2004-2017 Oracle

### **micrometer-commons - 1.13.0**

- Copyright (c) Tommy Ludwig

### **micrometer-core - 1.13.1**

- Copyright (c) Tommy Ludwig

### **micrometer-jakarta9 - 1.13.0**

- Copyright (c) Tommy Ludwig

### **micrometer-observation - 1.13.0**

- Copyright (c) Tommy Ludwig

### **mongock-api - 5.4.4**

- Copyright 2022 Cloudyrock Ltd

### **mongock-driver-api - 5.4.4**

- Copyright 2022 Cloudyrock Ltd



### **mongock-driver-core - 5.4.2**

- Copyright 2022 Cloudyrock Ltd

### **mongock-runner-core - 5.4.4**

- Copyright 2022 Cloudyrock Ltd

### **mongock-spring-base - 5.4.4**

- Copyright 2022 Cloudyrock Ltd

### **mongock-springboot - 5.4.4**

- Copyright 2022 Cloudyrock Ltd

### **mongock-springboot-base - 5.4.4**

- Copyright 2022 Cloudyrock Ltd

### **mongock-utils - 5.4.4**

- Copyright 2022 Cloudyrock Ltd

### **mongodb-springdata-v4-driver - 5.4.4**

- Copyright 2022 Cloudyrock Ltd

### **msal4j - 1.15.1**

- Copyright (c) 2013 Microsoft Open Technologies, Inc.

### **msal4j-brokers - 1.0.0**

- Copyright (c) 2022 Microsoft Corporation

### **msal4j-persistence-extension - 1.3.0**

- Copyright (c) Microsoft Corporation

## **okhttp - 4.12.0**

- Copyright (c) Square, Inc.

## **okio - 3.6.0**

- Copyright (c) Square, Inc.

## **opencsv - 5.9**

- Copyright (c) 2005 Scott Conway
- Copyright (c) 2005 Andrew Rucker Jones

## **reactive-streams - 1.0.4**

- Copyright (c) 2014 Reactive Streams SIG

## **spring-boot - 3.3.0**

- Copyright (c) Spring

## **spring-boot-actuator - 3.3.0**

- Copyright (c) Spring

## **spring-boot-actuator-autoconfigure - 3.3.0**

- Copyright (c) Spring

## **spring-boot-autoconfigure - 3.3.0**

- Copyright (c) Spring

## **spring-boot-configuration-processor - 3.3.0**

- Copyright (c) Spring

## **spring-boot-starter - 3.3.0**

- Copyright (c) Spring

### **spring-boot-starter-actuator - 3.3.0**

- Copyright (c) Spring

### **spring-boot-starter-cache - 3.3.0**

- Copyright (c) Spring

### **spring-boot-starter-data-mongodb - 3.3.0**

- Copyright (c) Spring

### **spring-boot-starter-json - 3.3.0**

- Copyright (c) Spring

### **spring-boot-starter-logging - 3.3.0**

- Copyright (c) Spring

### **spring-boot-starter-security - 3.3.0**

- Copyright (c) Spring

### **spring-boot-starter-tomcat - 3.3.0**

- Copyright (c) Spring

### **spring-boot-starter-validation - 3.3.0**

- Copyright (c) Spring

### **spring-boot-starter-web - 3.3.0**

- Copyright (c) Spring

### **spring-cloud-function-context - 4.1.1**

- Copyright (c) 2023 Pivotal Software, Inc.. All rights reserved.

### **spring-cloud-stream - 4.1.1**

- Copyright (c) 2023 Pivotal Software, Inc.. All rights reserved.

### **spring-security-config - 6.3.0**

- Copyright (c) Pivotal

### **spring-security-core - 6.3.0**

- Copyright (c) Pivotal

### **spring-security-crypto - 6.3.0**

- Copyright (c) Pivotal

### **spring-security-web - 6.3.0**

- Copyright (c) Pivotal

### **springdoc-openapi-starter-common - 2.5.0**

- Copyright 2019-2023 the original author or authors.

### **springdoc-openapi-starter-webmvc-api - 2.5.0**

- Copyright 2019-2023 the original author or authors.

### **springdoc-openapi-starter-webmvc-ui - 2.5.0**

- Copyright 2019-2023 the original author or authors.

### **swagger-annotations-jakarta - 2.2.21**

- Copyright (c) 2015. SmartBear Software Inc.

### **swagger-core-jakarta - 2.2.21**

- Copyright (c) 2015. SmartBear Software Inc.

### **swagger-models-jakarta - 2.2.21**

- Copyright (c) 2015. SmartBear Software Inc.

### **tomcat-embed-core - 10.1.24**

- Copyright 1999-2024 The Apache Software Foundation

### **tomcat-embed-el - 10.1.24**

- Copyright 1999-2024 The Apache Software Foundation

### **tomcat-embed-websocket - 10.1.24**

- Copyright 1999-2024 The Apache Software Foundation

# Licenses

## Apache License, Version 2.0

Apache License  
Version 2.0, January 2004  
<http://www.apache.org/licenses/>

### TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

#### 1. Definitions.

"License" shall mean the terms and conditions for use, reproduction, and distribution as defined by Sections 1 through 9 of this document.

"Licensor" shall mean the copyright owner or entity authorized by the copyright owner that is granting the License.

"Legal Entity" shall mean the union of the acting entity and all other entities that control, are controlled by, or are under common control with that entity. For the purposes of this definition, "control" means (i) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (ii) ownership of fifty percent (50%) or more of the outstanding shares, or (iii) beneficial ownership of such entity.

"You" (or "Your") shall mean an individual or Legal Entity exercising permissions granted by this License.

"Source" form shall mean the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form shall mean any form resulting from mechanical transformation or translation of a Source form, including but not limited to compiled object code, generated documentation, and conversions to other media types.

"Work" shall mean the work of authorship, whether in Source or Object form, made available under the License, as indicated by a copyright notice that is included in or attached to the work (an example is provided in the Appendix below).

"Derivative Works" shall mean any work, whether in Source or Object form, that is based on (or derived from) the Work and for which the

editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship. For the purposes of this License, Derivative Works shall not include works that remain separable from, or merely link (or bind by name) to the interfaces of, the Work and Derivative Works thereof.

"Contribution" shall mean any work of authorship, including the original version of the Work and any modifications or additions to that Work or Derivative Works thereof, that is intentionally submitted to Licensor for inclusion in the Work by the copyright owner or by an individual or Legal Entity authorized to submit on behalf of the copyright owner. For the purposes of this definition, "submitted" means any form of electronic, verbal, or written communication sent to the Licensor or its representatives, including but not limited to communication on electronic mailing lists, source code control systems, and issue tracking systems that are managed by, or on behalf of, the Licensor for the purpose of discussing and improving the Work, but excluding communication that is conspicuously marked or otherwise designated in writing by the copyright owner as "Not a Contribution."

"Contributor" shall mean Licensor and any individual or Legal Entity on behalf of whom a Contribution has been received by Licensor and subsequently incorporated within the Work.

2. Grant of Copyright License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, sublicense, and distribute the Work and such Derivative Works in Source or Object form.

3. Grant of Patent License. Subject to the terms and conditions of this License, each Contributor hereby grants to You a perpetual, worldwide, non-exclusive, no-charge, royalty-free, irrevocable (except as stated in this section) patent license to make, have made, use, offer to sell, sell, import, and otherwise transfer the Work, where such license applies only to those patent claims licensable by such Contributor that are necessarily infringed by their Contribution(s) alone or by combination of their Contribution(s) with the Work to which such Contribution(s) was submitted. If You institute patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Work or a Contribution incorporated within the Work constitutes direct or contributory patent infringement, then any patent licenses granted to You under this License for that Work shall terminate as of the date such litigation is filed.

4. Redistribution. You may reproduce and distribute copies of the Work or Derivative Works thereof in any medium, with or without modifications, and in Source or Object form, provided that You

meet the following conditions:

(a) You must give any other recipients of the Work or Derivative Works a copy of this License; and

(b) You must cause any modified files to carry prominent notices stating that You changed the files; and

(c) You must retain, in the Source form of any Derivative Works that You distribute, all copyright, patent, trademark, and attribution notices from the Source form of the Work, excluding those notices that do not pertain to any part of the Derivative Works; and

(d) If the Work includes a "NOTICE" text file as part of its distribution, then any Derivative Works that You distribute must include a readable copy of the attribution notices contained within such NOTICE file, excluding those notices that do not pertain to any part of the Derivative Works, in at least one of the following places: within a NOTICE text file distributed as part of the Derivative Works; within the Source form or documentation, if provided along with the Derivative Works; or, within a display generated by the Derivative Works, if and wherever such third-party notices normally appear. The contents of the NOTICE file are for informational purposes only and do not modify the License. You may add Your own attribution notices within Derivative Works that You distribute, alongside or as an addendum to the NOTICE text from the Work, provided that such additional attribution notices cannot be construed as modifying the License.

You may add Your own copyright statement to Your modifications and may provide additional or different license terms and conditions for use, reproduction, or distribution of Your modifications, or for any such Derivative Works as a whole, provided Your use, reproduction, and distribution of the Work otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise, any Contribution intentionally submitted for inclusion in the Work by You to the Licensor shall be under the terms and conditions of this License, without any additional terms or conditions. Notwithstanding the above, nothing herein shall supersede or modify the terms of any separate license agreement you may have executed with Licensor regarding such Contributions.

6. Trademarks. This License does not grant permission to use the trade names, trademarks, service marks, or product names of the Licensor, except as required for reasonable and customary use in describing the origin of the Work and reproducing the content of the NOTICE file.



7. Disclaimer of Warranty. Unless required by applicable law or agreed to in writing, Licensor provides the Work (and each Contributor provides its Contributions) on an "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied, including, without limitation, any warranties or conditions of TITLE, NON-INFRINGEMENT, MERCHANTABILITY, or FITNESS FOR A PARTICULAR PURPOSE. You are solely responsible for determining the appropriateness of using or redistributing the Work and assume any risks associated with Your exercise of permissions under this License.

8. Limitation of Liability. In no event and under no legal theory, whether in tort (including negligence), contract, or otherwise, unless required by applicable law (such as deliberate and grossly negligent acts) or agreed to in writing, shall any Contributor be liable to You for damages, including any direct, indirect, special, incidental, or consequential damages of any character arising as a result of this License or out of the use or inability to use the Work (including but not limited to damages for loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses), even if such Contributor has been advised of the possibility of such damages.

9. Accepting Warranty or Additional Liability. While redistributing the Work or Derivative Works thereof, You may choose to offer, and charge a fee for, acceptance of support, warranty, indemnity, or other liability obligations and/or rights consistent with this License. However, in accepting such obligations, You may act only on Your own behalf and on Your sole responsibility, not on behalf of any other Contributor, and only if You agree to indemnify, defend, and hold each Contributor harmless for any liability incurred by, or claims asserted against, such Contributor by reason of your accepting any such warranty or additional liability.

END OF TERMS AND CONDITIONS

APPENDIX: How to apply the Apache License to your work.

To apply the Apache License to your work, attach the following boilerplate notice, with the fields enclosed by brackets "[]" replaced with your own identifying information. (Don't include the brackets!) The text should be enclosed in the appropriate comment syntax for the file format. We also recommend that a file or class name and description of purpose be included on the same "printed page" as the copyright notice for easier identification within third-party archives.

Copyright [yyyy] [name of copyright owner]

Licensed under the Apache License, Version 2.0 (the "License");

you may not use this file except in compliance with the License.  
You may obtain a copy of the License at

<http://www.apache.org/licenses/LICENSE-2.0>

Unless required by applicable law or agreed to in writing, software  
distributed under the License is distributed on an "AS IS" BASIS,  
WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, either express or implied.  
See the License for the specific language governing permissions and  
limitations under the License.

## BSD Zero Clause License

BSD Zero Clause License

Copyright (c)

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

## BSD-2-Clause

BSD 2-Clause License

Copyright (c)  
All rights reserved.

Redistribution and use in source and binary forms, with or without  
modification, are permitted provided that the following conditions are met:

\* Redistributions of source code must retain the above copyright notice, this  
list of conditions and the following disclaimer.

\* Redistributions in binary form must reproduce the above copyright notice,  
this list of conditions and the following disclaimer in the documentation  
and/or other materials provided with the distribution.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS"  
AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE  
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE  
DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE  
FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL  
DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR  
SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER  
CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY,  
OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE  
OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## BSD-3-Clause

BSD 3-Clause License

Copyright (c)  
All rights reserved.

Redistribution and use in source and binary forms, with or without  
modification, are permitted provided that the following conditions are met:

\* Redistributions of source code must retain the above copyright notice, this  
list of conditions and the following disclaimer.

\* Redistributions in binary form must reproduce the above copyright notice,  
this list of conditions and the following disclaimer in the documentation  
and/or other materials provided with the distribution.

\* Neither the name of the copyright holder nor the names of its  
contributors may be used to endorse or promote products derived from  
this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS"  
AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE  
IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE  
DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR CONTRIBUTORS BE LIABLE  
FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL  
DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR  
SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER  
CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY,  
OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE  
OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## CC-BY-4.0

Attribution-ShareAlike 4.0 International

=====

Creative Commons Corporation ("Creative Commons") is not a law firm and does not provide legal services or legal advice. Distribution of Creative Commons public licenses does not create a lawyer-client or other relationship. Creative Commons makes its licenses and related information available on an "as-is" basis. Creative Commons gives no warranties regarding its licenses, any material licensed under their terms and conditions, or any related information. Creative Commons disclaims all liability for damages resulting from their use to the fullest extent possible.

### Using Creative Commons Public Licenses

Creative Commons public licenses provide a standard set of terms and conditions that creators and other rights holders may use to share original works of authorship and other material subject to copyright and certain other rights specified in the public license below. The following considerations are for informational purposes only, are not exhaustive, and do not form part of our licenses.

Considerations for licensors: Our public licenses are intended for use by those authorized to give the public permission to use material in ways otherwise restricted by copyright and certain other rights. Our licenses are irrevocable. Licensors should read and understand the terms and conditions of the license they choose before applying it. Licensors should also secure all rights necessary before applying our licenses so that the public can reuse the material as expected. Licensors should clearly mark any material not subject to the license. This includes other CC-licensed material, or material used under an exception or limitation to copyright. More considerations for licensors: [wiki.creativecommons.org/Considerations\\_for\\_licensors](http://wiki.creativecommons.org/Considerations_for_licensors)

Considerations for the public: By using one of our public licenses, a licensor grants the public permission to use the licensed material under specified terms and conditions. If the licensor's permission is not necessary for any reason—for example, because of any applicable exception or limitation to copyright—then that use is not regulated by the license. Our licenses grant only permissions under copyright and certain other rights that a licensor has authority to grant. Use of

the licensed material may still be restricted for other reasons, including because others have copyright or other rights in the material. A licensor may make special requests, such as asking that all changes be marked or described. Although not required by our licenses, you are encouraged to respect those requests where reasonable. More considerations for the public:

[wiki.creativecommons.org/Considerations\\_for\\_licensees](http://wiki.creativecommons.org/Considerations_for_licensees)

=====

## Creative Commons Attribution-ShareAlike 4.0 International Public License

By exercising the Licensed Rights (defined below), You accept and agree to be bound by the terms and conditions of this Creative Commons Attribution-ShareAlike 4.0 International Public License ("Public License"). To the extent this Public License may be interpreted as a contract, You are granted the Licensed Rights in consideration of Your acceptance of these terms and conditions, and the Licensor grants You such rights in consideration of benefits the Licensor receives from making the Licensed Material available under these terms and conditions.

### Section 1 -- Definitions.

a. Adapted Material means material subject to Copyright and Similar Rights that is derived from or based upon the Licensed Material and in which the Licensed Material is translated, altered, arranged, transformed, or otherwise modified in a manner requiring permission under the Copyright and Similar Rights held by the Licensor. For purposes of this Public License, where the Licensed Material is a musical work, performance, or sound recording, Adapted Material is always produced where the Licensed Material is synched in timed relation with a moving image.

b. Adapter's License means the license You apply to Your Copyright and Similar Rights in Your contributions to Adapted Material in accordance with the terms and conditions of this Public License.

c. BY-SA Compatible License means a license listed at [creativecommons.org/compatiblelicenses](http://creativecommons.org/compatiblelicenses), approved by Creative Commons as essentially the equivalent of this Public License.

d. Copyright and Similar Rights means copyright and/or similar rights closely related to copyright including, without limitation, performance, broadcast, sound recording, and Sui Generis Database Rights, without regard to how the rights are labeled or categorized. For purposes of this Public License, the rights

specified in Section 2(b)(1)-(2) are not Copyright and Similar Rights.

e. Effective Technological Measures means those measures that, in the absence of proper authority, may not be circumvented under laws fulfilling obligations under Article 11 of the WIPO Copyright Treaty adopted on December 20, 1996, and/or similar international agreements.

f. Exceptions and Limitations means fair use, fair dealing, and/or any other exception or limitation to Copyright and Similar Rights that applies to Your use of the Licensed Material.

g. License Elements means the license attributes listed in the name of a Creative Commons Public License. The License Elements of this Public License are Attribution and ShareAlike.

h. Licensed Material means the artistic or literary work, database, or other material to which the Licensor applied this Public License.

i. Licensed Rights means the rights granted to You subject to the terms and conditions of this Public License, which are limited to all Copyright and Similar Rights that apply to Your use of the Licensed Material and that the Licensor has authority to license.

j. Licensor means the individual(s) or entity(ies) granting rights under this Public License.

k. Share means to provide material to the public by any means or process that requires permission under the Licensed Rights, such as reproduction, public display, public performance, distribution, dissemination, communication, or importation, and to make material available to the public including in ways that members of the public may access the material from a place and at a time individually chosen by them.

l. Sui Generis Database Rights means rights other than copyright resulting from Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, as amended and/or succeeded, as well as other essentially equivalent rights anywhere in the world.

m. You means the individual or entity exercising the Licensed Rights under this Public License. Your has a corresponding meaning.

## Section 2 -- Scope.

a. License grant.



1. Subject to the terms and conditions of this Public License, the Licensor hereby grants You a worldwide, royalty-free, non-sublicensable, non-exclusive, irrevocable license to exercise the Licensed Rights in the Licensed Material to:

a. reproduce and Share the Licensed Material, in whole or in part; and

b. produce, reproduce, and Share Adapted Material.

2. Exceptions and Limitations. For the avoidance of doubt, where Exceptions and Limitations apply to Your use, this Public License does not apply, and You do not need to comply with its terms and conditions.

3. Term. The term of this Public License is specified in Section 6(a).

4. Media and formats; technical modifications allowed. The Licensor authorizes You to exercise the Licensed Rights in all media and formats whether now known or hereafter created, and to make technical modifications necessary to do so. The Licensor waives and/or agrees not to assert any right or authority to forbid You from making technical modifications necessary to exercise the Licensed Rights, including technical modifications necessary to circumvent Effective Technological Measures. For purposes of this Public License, simply making modifications authorized by this Section 2(a) (4) never produces Adapted Material.

5. Downstream recipients.

a. Offer from the Licensor -- Licensed Material. Every recipient of the Licensed Material automatically receives an offer from the Licensor to exercise the Licensed Rights under the terms and conditions of this Public License.

b. Additional offer from the Licensor -- Adapted Material. Every recipient of Adapted Material from You automatically receives an offer from the Licensor to exercise the Licensed Rights in the Adapted Material under the conditions of the Adapter's License You apply.

c. No downstream restrictions. You may not offer or impose any additional or different terms or conditions on, or apply any Effective Technological Measures to, the Licensed Material if doing so restricts exercise of the Licensed Rights by any recipient of the Licensed

Material.

6. No endorsement. Nothing in this Public License constitutes or may be construed as permission to assert or imply that You are, or that Your use of the Licensed Material is, connected with, or sponsored, endorsed, or granted official status by, the Licensor or others designated to receive attribution as provided in Section 3(a)(1)(A)(i).

b. Other rights.

1. Moral rights, such as the right of integrity, are not licensed under this Public License, nor are publicity, privacy, and/or other similar personality rights; however, to the extent possible, the Licensor waives and/or agrees not to assert any such rights held by the Licensor to the limited extent necessary to allow You to exercise the Licensed Rights, but not otherwise.

2. Patent and trademark rights are not licensed under this Public License.

3. To the extent possible, the Licensor waives any right to collect royalties from You for the exercise of the Licensed Rights, whether directly or through a collecting society under any voluntary or waivable statutory or compulsory licensing scheme. In all other cases the Licensor expressly reserves any right to collect such royalties.

### Section 3 -- License Conditions.

Your exercise of the Licensed Rights is expressly made subject to the following conditions.

a. Attribution.

1. If You Share the Licensed Material (including in modified form), You must:

a. retain the following if it is supplied by the Licensor with the Licensed Material:

i. identification of the creator(s) of the Licensed Material and any others designated to receive attribution, in any reasonable manner requested by the Licensor (including by pseudonym if designated);

ii. a copyright notice;

iii. a notice that refers to this Public License;

iv. a notice that refers to the disclaimer of warranties;

v. a URI or hyperlink to the Licensed Material to the extent reasonably practicable;

b. indicate if You modified the Licensed Material and retain an indication of any previous modifications; and

c. indicate the Licensed Material is licensed under this Public License, and include the text of, or the URI or hyperlink to, this Public License.

2. You may satisfy the conditions in Section 3(a)(1) in any reasonable manner based on the medium, means, and context in which You Share the Licensed Material. For example, it may be reasonable to satisfy the conditions by providing a URI or hyperlink to a resource that includes the required information.

3. If requested by the Licensor, You must remove any of the information required by Section 3(a)(1)(A) to the extent reasonably practicable.

b. ShareAlike.

In addition to the conditions in Section 3(a), if You Share Adapted Material You produce, the following conditions also apply.

1. The Adapter's License You apply must be a Creative Commons license with the same License Elements, this version or later, or a BY-SA Compatible License.

2. You must include the text of, or the URI or hyperlink to, the Adapter's License You apply. You may satisfy this condition in any reasonable manner based on the medium, means, and context in which You Share Adapted Material.

3. You may not offer or impose any additional or different terms or conditions on, or apply any Effective Technological Measures to, Adapted Material that restrict exercise of the rights granted under the Adapter's License You apply.

Section 4 -- Sui Generis Database Rights.

Where the Licensed Rights include Sui Generis Database Rights that

apply to Your use of the Licensed Material:

- a. for the avoidance of doubt, Section 2(a)(1) grants You the right to extract, reuse, reproduce, and Share all or a substantial portion of the contents of the database;
- b. if You include all or a substantial portion of the database contents in a database in which You have Sui Generis Database Rights, then the database in which You have Sui Generis Database Rights (but not its individual contents) is Adapted Material, including for purposes of Section 3(b); and
- c. You must comply with the conditions in Section 3(a) if You Share all or a substantial portion of the contents of the database.

For the avoidance of doubt, this Section 4 supplements and does not replace Your obligations under this Public License where the Licensed Rights include other Copyright and Similar Rights.

#### Section 5 -- Disclaimer of Warranties and Limitation of Liability.

- a. UNLESS OTHERWISE SEPARATELY UNDERTAKEN BY THE LICENSOR, TO THE EXTENT POSSIBLE, THE LICENSOR OFFERS THE LICENSED MATERIAL AS-IS AND AS-AVAILABLE, AND MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING THE LICENSED MATERIAL, WHETHER EXPRESS, IMPLIED, STATUTORY, OR OTHER. THIS INCLUDES, WITHOUT LIMITATION, WARRANTIES OF TITLE, MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, ABSENCE OF LATENT OR OTHER DEFECTS, ACCURACY, OR THE PRESENCE OR ABSENCE OF ERRORS, WHETHER OR NOT KNOWN OR DISCOVERABLE. WHERE DISCLAIMERS OF WARRANTIES ARE NOT ALLOWED IN FULL OR IN PART, THIS DISCLAIMER MAY NOT APPLY TO YOU.
- b. TO THE EXTENT POSSIBLE, IN NO EVENT WILL THE LICENSOR BE LIABLE TO YOU ON ANY LEGAL THEORY (INCLUDING, WITHOUT LIMITATION, NEGLIGENCE) OR OTHERWISE FOR ANY DIRECT, SPECIAL, INDIRECT, INCIDENTAL, CONSEQUENTIAL, PUNITIVE, EXEMPLARY, OR OTHER LOSSES, COSTS, EXPENSES, OR DAMAGES ARISING OUT OF THIS PUBLIC LICENSE OR USE OF THE LICENSED MATERIAL, EVEN IF THE LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH LOSSES, COSTS, EXPENSES, OR DAMAGES. WHERE A LIMITATION OF LIABILITY IS NOT ALLOWED IN FULL OR IN PART, THIS LIMITATION MAY NOT APPLY TO YOU.
- c. The disclaimer of warranties and limitation of liability provided above shall be interpreted in a manner that, to the extent possible, most closely approximates an absolute disclaimer and waiver of all liability.

#### Section 6 -- Term and Termination.

a. This Public License applies for the term of the Copyright and Similar Rights licensed here. However, if You fail to comply with this Public License, then Your rights under this Public License terminate automatically.

b. Where Your right to use the Licensed Material has terminated under Section 6(a), it reinstates:

1. automatically as of the date the violation is cured, provided it is cured within 30 days of Your discovery of the violation; or

2. upon express reinstatement by the Licensor.

For the avoidance of doubt, this Section 6(b) does not affect any right the Licensor may have to seek remedies for Your violations of this Public License.

c. For the avoidance of doubt, the Licensor may also offer the Licensed Material under separate terms or conditions or stop distributing the Licensed Material at any time; however, doing so will not terminate this Public License.

d. Sections 1, 5, 6, 7, and 8 survive termination of this Public License.

#### Section 7 -- Other Terms and Conditions.

a. The Licensor shall not be bound by any additional or different terms or conditions communicated by You unless expressly agreed.

b. Any arrangements, understandings, or agreements regarding the Licensed Material not stated herein are separate from and independent of the terms and conditions of this Public License.

#### Section 8 -- Interpretation.

a. For the avoidance of doubt, this Public License does not, and shall not be interpreted to, reduce, limit, restrict, or impose conditions on any use of the Licensed Material that could lawfully be made without permission under this Public License.

b. To the extent possible, if any provision of this Public License is deemed unenforceable, it shall be automatically reformed to the minimum extent necessary to make it enforceable. If the provision cannot be reformed, it shall be severed from this Public License without affecting the enforceability of the remaining terms and

conditions.

c. No term or condition of this Public License will be waived and no failure to comply consented to unless expressly agreed to by the Licensor.

d. Nothing in this Public License constitutes or may be interpreted as a limitation upon, or waiver of, any privileges and immunities that apply to the Licensor or You, including from the legal processes of any jurisdiction or authority.

=====

Creative Commons is not a party to its public licenses. Notwithstanding, Creative Commons may elect to apply one of its public licenses to material it publishes and in those instances will be considered the "Licensor." The text of the Creative Commons public licenses is dedicated to the public domain under the CC0 Public Domain Dedication. Except for the limited purpose of indicating that material is shared under a Creative Commons public license or as otherwise permitted by the Creative Commons policies published at [creativecommons.org/policies](https://creativecommons.org/policies), Creative Commons does not authorize the use of the trademark "Creative Commons" or any other trademark or logo of Creative Commons without its prior written consent including, without limitation, in connection with any unauthorized modifications to any of its public licenses or any other arrangements, understandings, or agreements concerning use of licensed material. For the avoidance of doubt, this paragraph does not form part of the public licenses.

Creative Commons may be contacted at [creativecommons.org](https://creativecommons.org).

## CC0 1.0

### CC0 1.0 Universal

CREATIVE COMMONS CORPORATION IS NOT A LAW FIRM AND DOES NOT PROVIDE LEGAL SERVICES. DISTRIBUTION OF THIS DOCUMENT DOES NOT CREATE AN ATTORNEY-CLIENT RELATIONSHIP. CREATIVE COMMONS PROVIDES THIS INFORMATION ON AN "AS-IS" BASIS. CREATIVE COMMONS MAKES NO WARRANTIES REGARDING THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER, AND DISCLAIMS LIABILITY FOR DAMAGES RESULTING FROM THE USE OF THIS DOCUMENT OR THE INFORMATION OR WORKS PROVIDED HEREUNDER.

#### Statement of Purpose

The laws of most jurisdictions throughout the world automatically confer exclusive Copyright and Related Rights (defined below) upon the creator and subsequent owner(s) (each and all, an "owner") of an original work of authorship and/or a database (each, a "Work").

Certain owners wish to permanently relinquish those rights to a Work for the purpose of contributing to a commons of creative, cultural and scientific works ("Commons") that the public can reliably and without fear of later claims of infringement build upon, modify, incorporate in other works, reuse and redistribute as freely as possible in any form whatsoever and for any purposes, including without limitation commercial purposes. These owners may contribute to the Commons to promote the ideal of a free culture and the further production of creative, cultural and scientific works, or to gain reputation or greater distribution for their Work in part through the use and efforts of others.

For these and/or other purposes and motivations, and without any expectation of additional consideration or compensation, the person associating CC0 with a Work (the "Affirmer"), to the extent that he or she is an owner of Copyright and Related Rights in the Work, voluntarily elects to apply CC0 to the Work and publicly distribute the Work under its terms, with knowledge of his or her Copyright and Related Rights in the Work and the meaning and intended legal effect of CC0 on those rights.

1. Copyright and Related Rights. A Work made available under CC0 may be protected by copyright and related or neighboring rights ("Copyright and Related Rights"). Copyright and Related Rights include, but are not limited to, the following:

- i. the right to reproduce, adapt, distribute, perform, display, communicate, and translate a Work;
- ii. moral rights retained by the original author(s) and/or performer(s);

- iii. publicity and privacy rights pertaining to a person's image or likeness depicted in a Work;
- iv. rights protecting against unfair competition in regards to a Work, subject to the limitations in paragraph 4(a), below;
- v. rights protecting the extraction, dissemination, use and reuse of data in a Work;
- vi. database rights (such as those arising under Directive 96/9/EC of the European Parliament and of the Council of 11 March 1996 on the legal protection of databases, and under any national implementation thereof, including any amended or successor version of such directive); and
- vii. other similar, equivalent or corresponding rights throughout the world based on applicable law or treaty, and any national implementations thereof.

2. Waiver. To the greatest extent permitted by, but not in contravention of, applicable law, Affirmer hereby overtly, fully, permanently, irrevocably and unconditionally waives, abandons, and surrenders all of Affirmer's Copyright and Related Rights and associated claims and causes of action, whether now known or unknown (including existing as well as future claims and causes of action), in the Work (i) in all territories worldwide, (ii) for the maximum duration provided by applicable law or treaty (including future time extensions), (iii) in any current or future medium and for any number of copies, and (iv) for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "Waiver"). Affirmer makes the Waiver for the benefit of each member of the public at large and to the detriment of Affirmer's heirs and successors, fully intending that such Waiver shall not be subject to revocation, rescission, cancellation, termination, or any other legal or equitable action to disrupt the quiet enjoyment of the Work by the public as contemplated by Affirmer's express Statement of Purpose.

3. Public License Fallback. Should any part of the Waiver for any reason be judged legally invalid or ineffective under applicable law, then the Waiver shall be preserved to the maximum extent permitted taking into account Affirmer's express Statement of Purpose. In addition, to the extent the Waiver is so judged Affirmer hereby grants to each affected person a royalty-free, non transferable, non sublicensable, non exclusive, irrevocable and unconditional license to exercise Affirmer's Copyright and Related Rights in the Work (i) in all territories worldwide, (ii) for the maximum duration provided by applicable law or treaty (including future time extensions), (iii) in any current or future medium and for any number of copies, and (iv) for any purpose whatsoever, including without limitation commercial, advertising or promotional purposes (the "License"). The License shall be deemed effective as of the date CC0 was applied by Affirmer to the Work. Should any part of the License for any reason be judged legally invalid or ineffective under applicable law, such partial invalidity or ineffectiveness shall not invalidate the remainder of the License, and in such case Affirmer hereby affirms that he or she will not (i) exercise any of his or her remaining Copyright and Related



Rights in the Work or (ii) assert any associated claims and causes of action with respect to the Work, in either case contrary to Affirmer's express Statement of Purpose.

#### 4. Limitations and Disclaimers.

a. No trademark or patent rights held by Affirmer are waived, abandoned, surrendered, licensed or otherwise affected by this document.

b. Affirmer offers the Work as-is and makes no representations or warranties of any kind concerning the Work, express, implied, statutory or otherwise, including without limitation warranties of title, merchantability, fitness for a particular purpose, non infringement, or the absence of latent or other defects, accuracy, or the present or absence of errors, whether or not discoverable, all to the greatest extent permissible under applicable law.

c. Affirmer disclaims responsibility for clearing rights of other persons that may apply to the Work or any use thereof, including without limitation any person's Copyright and Related Rights in the Work. Further, Affirmer disclaims responsibility for obtaining any necessary consents, permissions or other rights required for any use of the Work.

d. Affirmer understands and acknowledges that Creative Commons is not a party to this document and has no duty or obligation with respect to this CC0 or use of the Work.

## CDDL 1.0

### COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.0

#### 1. Definitions.

1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.

1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.

1.4. "Executable" means the Covered Software in any form other than Source Code.

1.5. "Initial Developer" means the individual or entity that first makes Original Software available under this License.

1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.

1.7. "License" means this document.

1.8. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications" means the Source Code and Executable form of any of the following:

A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;

B. Any new file that contains any part of the Original Software or previous Modification; or

C. Any new file that is contributed or otherwise made available under the terms of this License.

1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.

1.11. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.

1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

## 2. License Grants.

### 2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).

(c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

### 2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted: (1) for any code that Contributor has deleted from the Contributor Version; (2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

## 3. Distribution Obligations.

### 3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered

Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

### 3.2. Modifications.

The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

### 3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

### 3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients' rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

### 3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient's rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

### 3.6. Larger Works.

You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

## 4. Versions of the License.

### 4.1. New Versions.

Sun Microsystems, Inc. is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

### 4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software

available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

#### 4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

#### 5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

#### 6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as "Participant") alleging that the Participant Software (meaning the Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.

6.3. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

#### 7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOST PROFITS, LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

#### 8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. § 252.227-7014(a)(1)) and "commercial computer software documentation" as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

#### 9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

#### 10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

## CDDL 1.1

### COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL) Version 1.1

#### 1. Definitions.

1.1. "Contributor" means each individual or entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Software, prior Modifications used by a Contributor (if any), and the Modifications made by that particular Contributor.

1.3. "Covered Software" means (a) the Original Software, or (b) Modifications, or (c) the combination of files containing Original Software with files containing Modifications, in each case including portions thereof.

1.4. "Executable" means the Covered Software in any form other than Source Code.

1.5. "Initial Developer" means the individual or entity that first makes Original Software available under this License.

1.6. "Larger Work" means a work which combines Covered Software or portions thereof with code not governed by the terms of this License.

1.7. "License" means this document.

1.8. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications" means the Source Code and Executable form of any of the following:

A. Any file that results from an addition to, deletion from or modification of the contents of a file containing Original Software or previous Modifications;

B. Any new file that contains any part of the Original Software or previous Modification; or

C. Any new file that is contributed or otherwise made available under the terms of this License.

1.10. "Original Software" means the Source Code and Executable form of computer software code that is originally released under this License.

1.11. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

1.12. "Source Code" means (a) the common form of computer software code in which modifications are made and (b) associated documentation included in or with such code.

1.13. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

#### 2. License Grants.

## 2.1. The Initial Developer Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, the Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer, to use, reproduce, modify, display, perform, sublicense and distribute the Original Software (or portions thereof), with or without Modifications, and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using or selling of Original Software, to make, have made, use, practice, sell, and offer for sale, and/or otherwise dispose of the Original Software (or portions thereof).

(c) The licenses granted in Sections 2.1(a) and (b) are effective on the date Initial Developer first distributes or otherwise makes the Original Software available to a third party under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: (1) for code that You delete from the Original Software, or (2) for infringements caused by: (i) the modification of the Original Software, or (ii) the combination of the Original Software with other software or devices.

## 2.2. Contributor Grant.

Conditioned upon Your compliance with Section 3.1 below and subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof), either on an unmodified basis, with other Modifications, as Covered Software and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: (1) Modifications made by that Contributor (or portions thereof); and (2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) The licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes or otherwise makes the Modifications available to a third party.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted: (1) for any code that Contributor has deleted from the Contributor Version; (2) for infringements caused by: (i) third party modifications of Contributor Version, or (ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or (3) under Patent Claims infringed by Covered Software in the absence of Modifications made by that Contributor.

## 3. Distribution Obligations.

### 3.1. Availability of Source Code.

Any Covered Software that You distribute or otherwise make available in Executable form must also be made available in Source Code form and that Source Code form must be distributed only under the terms of this License. You must include a copy of this License with every copy of the Source Code form of the Covered Software You distribute or otherwise make available. You must inform recipients of any such Covered Software in Executable form as to how they can obtain such Covered Software in Source Code form in a reasonable manner on or through a medium customarily used for software exchange.

### 3.2. Modifications.



The Modifications that You create or to which You contribute are governed by the terms of this License. You represent that You believe Your Modifications are Your original creation(s) and/or You have sufficient rights to grant the rights conveyed by this License.

### 3.3. Required Notices.

You must include a notice in each of Your Modifications that identifies You as the Contributor of the Modification. You may not remove or alter any copyright, patent or trademark notices contained within the Covered Software, or any notices of licensing or any descriptive text giving attribution to any Contributor or the Initial Developer.

### 3.4. Application of Additional Terms.

You may not offer or impose any terms on any Covered Software in Source Code form that alters or restricts the applicable version of this License or the recipients' rights hereunder. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, you may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear that any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

### 3.5. Distribution of Executable Versions.

You may distribute the Executable form of the Covered Software under the terms of this License or under the terms of a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable form does not attempt to limit or alter the recipient's rights in the Source Code form from the rights set forth in this License. If You distribute the Covered Software in Executable form under a different license, You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

### 3.6. Larger Works.

You may create a Larger Work by combining Covered Software with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Software.

## 4. Versions of the License.

### 4.1. New Versions.

Oracle is the initial license steward and may publish revised and/or new versions of this License from time to time. Each version will be given a distinguishing version number. Except as provided in Section 4.3, no one other than the license steward has the right to modify this License.

### 4.2. Effect of New Versions.

You may always continue to use, distribute or otherwise make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. If the Initial Developer includes a notice in the Original Software prohibiting it from being distributed or otherwise made available under any subsequent version of the License, You must distribute and make the Covered Software available under the terms of the version of the License under which You originally received the Covered Software. Otherwise, You may also choose to use, distribute or otherwise make the Covered Software available under the terms of any subsequent version of the License published by the license steward.

### 4.3. Modified Versions.

When You are an Initial Developer and You want to create a new license for Your Original Software, You may create and use a modified version of this License if You: (a) rename the license and remove any references to the name of the license steward (except to note that the license differs from this License); and (b) otherwise make it clear that the license contains terms which differ from this License.

#### 5. DISCLAIMER OF WARRANTY.

COVERED SOFTWARE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED SOFTWARE IS FREE OF DEFECTS, MERCHANTABILITY, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED SOFTWARE IS WITH YOU. SHOULD ANY COVERED SOFTWARE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED SOFTWARE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

#### 6. TERMINATION.

6.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

6.2. If You assert a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You assert such claim is referred to as "Participant") alleging that the Participant Software (meaning the Contributor Version where the Participant is a Contributor or the Original Software where the Participant is the Initial Developer) directly or indirectly infringes any patent, then any and all rights granted directly or indirectly to You by such Participant, the Initial Developer (if the Initial Developer is not the Participant) and all Contributors under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively and automatically at the expiration of such 60 day notice period, unless if within such 60 day period You withdraw Your claim with respect to the Participant Software against such Participant either unilaterally or pursuant to a written agreement with Participant.

6.3. If You assert a patent infringement claim against Participant alleging that the Participant Software directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

6.4. In the event of termination under Sections 6.1 or 6.2 above, all end user licenses that have been validly granted by You or any distributor hereunder prior to termination (excluding licenses granted to You by any distributor) shall survive termination.

#### 7. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED SOFTWARE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

#### 8. U.S. GOVERNMENT END USERS.

The Covered Software is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" (as that term is defined at 48 C.F.R. § 252.227-7014(a)(1)) and "commercial computer software documentation" as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Software with only those rights set forth herein. This U.S. Government Rights clause is in lieu of, and

supersedes, any other FAR, DFAR, or other clause or provision that addresses Government rights in computer software under this License.

#### 9. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by the law of the jurisdiction specified in a notice contained within the Original Software (except to the extent applicable law, if any, provides otherwise), excluding such jurisdiction's conflict-of-law provisions. Any litigation relating to this License shall be subject to the jurisdiction of the courts located in the jurisdiction and venue specified in a notice contained within the Original Software, with the losing party responsible for costs, including, without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License. You agree that You alone are responsible for compliance with the United States export administration regulations (and the export control laws and regulation of any other countries) when You use, distribute or otherwise make available any Covered Software.

#### 10. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

#### NOTICE PURSUANT TO SECTION 9 OF THE COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL)

The code released under the CDDL shall be governed by the laws of the State of California (excluding conflict-of-law provisions). Any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California and the state courts of the State of California, with venue lying in Santa Clara County, California.

## Eclipse Distribution License 1.0

Eclipse Distribution License - v 1.0

Copyright (c) 2007, Eclipse Foundation, Inc. and its licensors.

All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.

Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.

Neither the name of the Eclipse Foundation, Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## Eclipse Public License 2.0

Eclipse Public License - v 2.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS ECLIPSE PUBLIC LICENSE ("AGREEMENT"). ANY USE, REPRODUCTION OR DISTRIBUTION OF THE PROGRAM CONSTITUTES RECIPIENT'S ACCEPTANCE OF THIS AGREEMENT.

### 1. DEFINITIONS

"Contribution" means:

a) in the case of the initial Contributor, the initial content Distributed under this Agreement, and

b) in the case of each subsequent Contributor:

i) changes to the Program, and

ii) additions to the Program;

where such changes and/or additions to the Program originate from and are Distributed by that particular Contributor. A Contribution "originates" from a Contributor if it was added to the Program by such Contributor itself or anyone acting on such Contributor's behalf. Contributions do not include changes or additions to the Program that are not Modified Works.

"Contributor" means any person or entity that Distributes the Program.

"Licensed Patents" mean patent claims licensable by a Contributor which are necessarily infringed by the use or sale of its Contribution alone or when combined with the Program.

"Program" means the Contributions Distributed in accordance with this Agreement.

"Recipient" means anyone who receives the Program under this Agreement or any Secondary License (as applicable), including Contributors.

"Derivative Works" shall mean any work, whether in Source Code or other form, that is based on (or derived from) the Program and for which the editorial revisions, annotations, elaborations, or other modifications represent, as a whole, an original work of authorship.

"Modified Works" shall mean any work in Source Code or other form that results from an addition to, deletion from, or modification of the contents of the Program, including, for purposes of clarity any new file in Source Code form that contains any contents of the Program. Modified Works shall not include works that contain only declarations,

interfaces, types, classes, structures, or files of the Program solely in each case in order to link to, bind by name, or subclass the Program or Modified Works thereof.

"Distribute" means the acts of a) distributing or b) making available in any manner that enables the transfer of a copy.

"Source Code" means the form of a Program preferred for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Secondary License" means either the GNU General Public License, Version 2.0, or any later versions of that license, including any exceptions or additional permissions as identified by the initial Contributor.

## 2. GRANT OF RIGHTS

a) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free copyright license to reproduce, prepare Derivative Works of, publicly display, publicly perform, Distribute and sublicense the Contribution of such Contributor, if any, and such Derivative Works.

b) Subject to the terms of this Agreement, each Contributor hereby grants Recipient a non-exclusive, worldwide, royalty-free patent license under Licensed Patents to make, use, sell, offer to sell, import and otherwise transfer the Contribution of such Contributor, if any, in Source Code or other form. This patent license shall apply to the combination of the Contribution and the Program if, at the time the Contribution is added by the Contributor, such addition of the Contribution causes such combination to be covered by the Licensed Patents. The patent license shall not apply to any other combinations which include the Contribution. No hardware per se is licensed hereunder.

c) Recipient understands that although each Contributor grants the licenses to its Contributions set forth herein, no assurances are provided by any Contributor that the Program does not infringe the patent or other intellectual property rights of any other entity. Each Contributor disclaims any liability to Recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise. As a condition to exercising the rights and licenses granted hereunder, each Recipient hereby assumes sole responsibility to secure any other intellectual property rights needed, if any. For example, if a third party patent license is required to allow Recipient to Distribute the Program, it is Recipient's responsibility to acquire that license before distributing the Program.

d) Each Contributor represents that to its knowledge it has sufficient copyright rights in its Contribution, if any, to grant the copyright license set forth in this Agreement.

e) Notwithstanding the terms of any Secondary License, no Contributor makes additional grants to any Recipient (other than those set forth in this Agreement) as a result of such Recipient's receipt of the Program under the terms of a Secondary License (if permitted under the terms of Section 3).

### 3. REQUIREMENTS

3.1 If a Contributor Distributes the Program in any form, then:

a) the Program must also be made available as Source Code, in accordance with section 3.2, and the Contributor must accompany the Program with a statement that the Source Code for the Program is available under this Agreement, and informs Recipients how to obtain it in a reasonable manner on or through a medium customarily used for software exchange; and

b) the Contributor may Distribute the Program under a license different than this Agreement, provided that such license:

i) effectively disclaims on behalf of all other Contributors all warranties and conditions, express and implied, including warranties or conditions of title and non-infringement, and implied warranties or conditions of merchantability and fitness for a particular purpose;

ii) effectively excludes on behalf of all other Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;

iii) does not attempt to limit or alter the recipients' rights in the Source Code under section 3.2; and

iv) requires any subsequent distribution of the Program by any party to be under a license that satisfies the requirements of this section 3.

3.2 When the Program is Distributed as Source Code:

a) it must be made available under this Agreement, or if the Program (i) is combined with other material in a separate file or files made available under a Secondary License, and (ii) the initial Contributor attached to the Source Code the notice described in Exhibit A of this Agreement, then the Program may be made available under the terms of such Secondary Licenses, and

b) a copy of this Agreement must be included with each copy of

the Program.

3.3 Contributors may not remove or alter any copyright, patent, trademark, attribution notices, disclaimers of warranty, or limitations of liability ("notices") contained within the Program from any copy of the Program which they Distribute, provided that Contributors may add their own appropriate notices.

#### 4. COMMERCIAL DISTRIBUTION

Commercial distributors of software may accept certain responsibilities with respect to end users, business partners and the like. While this license is intended to facilitate the commercial use of the Program, the Contributor who includes the Program in a commercial product offering should do so in a manner which does not create potential liability for other Contributors. Therefore, if a Contributor includes the Program in a commercial product offering, such Contributor ("Commercial Contributor") hereby agrees to defend and indemnify every other Contributor ("Indemnified Contributor") against any losses, damages and costs (collectively "Losses") arising from claims, lawsuits and other legal actions brought by a third party against the Indemnified Contributor to the extent caused by the acts or omissions of such Commercial Contributor in connection with its distribution of the Program in a commercial product offering. The obligations in this section do not apply to any claims or Losses relating to any actual or alleged intellectual property infringement. In order to qualify, an Indemnified Contributor must: a) promptly notify the Commercial Contributor in writing of such claim, and b) allow the Commercial Contributor to control, and cooperate with the Commercial Contributor in, the defense and any related settlement negotiations. The Indemnified Contributor may participate in any such claim at its own expense.

For example, a Contributor might include the Program in a commercial product offering, Product X. That Contributor is then a Commercial Contributor. If that Commercial Contributor then makes performance claims, or offers warranties related to Product X, those performance claims and warranties are such Commercial Contributor's responsibility alone. Under this section, the Commercial Contributor would have to defend claims against the other Contributors related to those performance claims and warranties, and if a court requires any other Contributor to pay any damages as a result, the Commercial Contributor must pay those damages.

#### 5. NO WARRANTY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, THE PROGRAM IS PROVIDED ON AN "AS IS" BASIS, WITHOUT WARRANTIES OR CONDITIONS OF ANY KIND, EITHER EXPRESS OR IMPLIED INCLUDING, WITHOUT LIMITATION, ANY WARRANTIES OR CONDITIONS OF TITLE, NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR



PURPOSE. Each Recipient is solely responsible for determining the appropriateness of using and distributing the Program and assumes all risks associated with its exercise of rights under this Agreement, including but not limited to the risks and costs of program errors, compliance with applicable laws, damage to or loss of data, programs or equipment, and unavailability or interruption of operations.

## 6. DISCLAIMER OF LIABILITY

EXCEPT AS EXPRESSLY SET FORTH IN THIS AGREEMENT, AND TO THE EXTENT PERMITTED BY APPLICABLE LAW, NEITHER RECIPIENT NOR ANY CONTRIBUTORS SHALL HAVE ANY LIABILITY FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING WITHOUT LIMITATION LOST PROFITS), HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OR DISTRIBUTION OF THE PROGRAM OR THE EXERCISE OF ANY RIGHTS GRANTED HEREUNDER, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

## 7. GENERAL

If any provision of this Agreement is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this Agreement, and without further action by the parties hereto, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

If Recipient institutes patent litigation against any entity (including a cross-claim or counterclaim in a lawsuit) alleging that the Program itself (excluding combinations of the Program with other software or hardware) infringes such Recipient's patent(s), then such Recipient's rights granted under Section 2(b) shall terminate as of the date such litigation is filed.

All Recipient's rights under this Agreement shall terminate if it fails to comply with any of the material terms or conditions of this Agreement and does not cure such failure in a reasonable period of time after becoming aware of such noncompliance. If all Recipient's rights under this Agreement terminate, Recipient agrees to cease use and distribution of the Program as soon as reasonably practicable. However, Recipient's obligations under this Agreement and any licenses granted by Recipient relating to the Program shall continue and survive.

Everyone is permitted to copy and distribute copies of this Agreement, but in order to avoid inconsistency the Agreement is copyrighted and may only be modified in the following manner. The Agreement Steward reserves the right to publish new versions (including revisions) of this Agreement from time to time. No one other than the Agreement Steward has the right to modify this Agreement. The Eclipse Foundation is the initial Agreement Steward. The Eclipse Foundation may assign the

responsibility to serve as the Agreement Steward to a suitable separate entity. Each new version of the Agreement will be given a distinguishing version number. The Program (including Contributions) may always be Distributed subject to the version of the Agreement under which it was received. In addition, after a new version of the Agreement is published, Contributor may elect to Distribute the Program (including its Contributions) under the new version.

Except as expressly stated in Sections 2(a) and 2(b) above, Recipient receives no rights or licenses to the intellectual property of any Contributor under this Agreement, whether expressly, by implication, estoppel or otherwise. All rights in the Program not expressly granted under this Agreement are reserved. Nothing in this Agreement is intended to be enforceable by any entity that is not a Contributor or Recipient. No third-party beneficiary rights are created under this Agreement.

#### Exhibit A - Form of Secondary Licenses Notice

"This Source Code may also be made available under the following Secondary Licenses when the conditions for such availability set forth in the Eclipse Public License, v. 2.0 are satisfied: {name license(s), version(s), and exceptions or additional permissions here}."

Simply including a copy of this Agreement, including this Exhibit A is not sufficient to license the Source Code under Secondary Licenses.

If it is not possible or desirable to put the notice in a particular file, then You may include the notice in a location (such as a LICENSE file in a relevant directory) where a recipient would be likely to look for such a notice.

You may add additional accurate notices of copyright ownership.

## Go License

### Go License

Copyright (c) 2009 The Go Authors. All rights reserved.

Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met:

- \* Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- \* Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimer in the documentation and/or other materials provided with the distribution.
- \* Neither the name of Google Inc. nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT OWNER OR CONTRIBUTORS BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, SPECIAL, EXEMPLARY, OR CONSEQUENTIAL DAMAGES (INCLUDING, BUT NOT LIMITED TO, PROCUREMENT OF SUBSTITUTE GOODS OR SERVICES; LOSS OF USE, DATA, OR PROFITS; OR BUSINESS INTERRUPTION) HOWEVER CAUSED AND ON ANY THEORY OF LIABILITY, WHETHER IN CONTRACT, STRICT LIABILITY, OR TORT (INCLUDING NEGLIGENCE OR OTHERWISE) ARISING IN ANY WAY OUT OF THE USE OF THIS SOFTWARE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

## ISC License

ISC License (ISC)

Copyright (c)

Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.

THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

## MIT License

MIT License

Copyright (c)

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, subject to the following conditions:

The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

## MIT No Attribution

MIT No Attribution

Copyright

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the "Software"), to deal in the Software without restriction, including without limitation the rights to use, copy, modify, merge, publish, distribute, sublicense, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

## Mozilla Public License 1.1

### MOZILLA PUBLIC LICENSE

Version 1.1

-----

#### 1. Definitions.

1.0.1. "Commercial Use" means distribution or otherwise making the Covered Code available to a third party.

1.1. "Contributor" means each entity that creates or contributes to the creation of Modifications.

1.2. "Contributor Version" means the combination of the Original Code, prior Modifications used by a Contributor, and the Modifications made by that particular Contributor.

1.3. "Covered Code" means the Original Code or Modifications or the combination of the Original Code and Modifications, in each case including portions thereof.

1.4. "Electronic Distribution Mechanism" means a mechanism generally accepted in the software development community for the electronic transfer of data.

1.5. "Executable" means Covered Code in any form other than Source Code.

1.6. "Initial Developer" means the individual or entity identified as the Initial Developer in the Source Code notice required by Exhibit A.

1.7. "Larger Work" means a work which combines Covered Code or portions thereof with code not governed by the terms of this License.

1.8. "License" means this document.

1.8.1. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently acquired, any and all of the rights conveyed herein.

1.9. "Modifications" means any addition to or deletion from the substance or structure of either the Original Code or any previous Modifications. When Covered Code is released as a series of files, a Modification is:

A. Any addition to or deletion from the contents of a file containing Original Code or previous Modifications.

B. Any new file that contains any part of the Original Code or previous Modifications.

1.10. "Original Code" means Source Code of computer software code which is described in the Source Code notice required by Exhibit A as Original Code, and which, at the time of its release under this License is not already Covered Code governed by this License.

1.10.1. "Patent Claims" means any patent claim(s), now owned or hereafter acquired, including without limitation, method, process, and apparatus claims, in any patent Licensable by grantor.

1.11. "Source Code" means the preferred form of the Covered Code for making modifications to it, including all modules it contains, plus any associated interface definition files, scripts used to control compilation and installation of an Executable, or source code differential comparisons against either the Original Code or another well known, available Covered Code of the Contributor's choice. The Source Code can be in a compressed or archival form, provided the appropriate decompression or de-archiving software is widely available for no charge.

1.12. "You" (or "Your") means an individual or a legal entity exercising rights under, and complying with all of the terms of, this License or a future version of this License issued under Section 6.1. For legal entities, "You" includes any entity which controls, is controlled by, or is under common control with You. For purposes of this definition, "control" means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.

## 2. Source Code License.

### 2.1. The Initial Developer Grant.

The Initial Developer hereby grants You a world-wide, royalty-free, non-exclusive license, subject to third party intellectual property claims:

(a) under intellectual property rights (other than patent or trademark) Licensable by Initial Developer to use, reproduce, modify, display, perform, sublicense and distribute the Original Code (or portions thereof) with or without Modifications, and/or as part of a Larger Work; and

(b) under Patents Claims infringed by the making, using or selling of Original Code, to make, have made, use, practice,



sell, and offer for sale, and/or otherwise dispose of the Original Code (or portions thereof).

(c) the licenses granted in this Section 2.1(a) and (b) are effective on the date Initial Developer first distributes Original Code under the terms of this License.

(d) Notwithstanding Section 2.1(b) above, no patent license is granted: 1) for code that You delete from the Original Code; 2) separate from the Original Code; or 3) for infringements caused by: i) the modification of the Original Code or ii) the combination of the Original Code with other software or devices.

## 2.2. Contributor Grant.

Subject to third party intellectual property claims, each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license

(a) under intellectual property rights (other than patent or trademark) Licensable by Contributor, to use, reproduce, modify, display, perform, sublicense and distribute the Modifications created by such Contributor (or portions thereof) either on an unmodified basis, with other Modifications, as Covered Code and/or as part of a Larger Work; and

(b) under Patent Claims infringed by the making, using, or selling of Modifications made by that Contributor either alone and/or in combination with its Contributor Version (or portions of such combination), to make, use, sell, offer for sale, have made, and/or otherwise dispose of: 1) Modifications made by that Contributor (or portions thereof); and 2) the combination of Modifications made by that Contributor with its Contributor Version (or portions of such combination).

(c) the licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first makes Commercial Use of the Covered Code.

(d) Notwithstanding Section 2.2(b) above, no patent license is granted: 1) for any code that Contributor has deleted from the Contributor Version; 2) separate from the Contributor Version; 3) for infringements caused by: i) third party modifications of Contributor Version or ii) the combination of Modifications made by that Contributor with other software (except as part of the Contributor Version) or other devices; or 4) under Patent Claims infringed by Covered Code in the absence of Modifications made by that Contributor.

## 3. Distribution Obligations.

### 3.1. Application of License.

The Modifications which You create or to which You contribute are governed by the terms of this License, including without limitation Section 2.2. The Source Code version of Covered Code may be distributed only under the terms of this License or a future version of this License released under Section 6.1, and You must include a copy of this License with every copy of the Source Code You distribute. You may not offer or impose any terms on any Source Code version that alters or restricts the applicable version of this License or the recipients' rights hereunder. However, You may include an additional document offering the additional rights described in Section 3.5.

### 3.2. Availability of Source Code.

Any Modification which You create or to which You contribute must be made available in Source Code form under the terms of this License either on the same media as an Executable version or via an accepted Electronic Distribution Mechanism to anyone to whom you made an Executable version available; and if made available via Electronic Distribution Mechanism, must remain available for at least twelve (12) months after the date it initially became available, or at least six (6) months after a subsequent version of that particular Modification has been made available to such recipients. You are responsible for ensuring that the Source Code version remains available even if the Electronic Distribution Mechanism is maintained by a third party.

### 3.3. Description of Modifications.

You must cause all Covered Code to which You contribute to contain a file documenting the changes You made to create that Covered Code and the date of any change. You must include a prominent statement that the Modification is derived, directly or indirectly, from Original Code provided by the Initial Developer and including the name of the Initial Developer in (a) the Source Code, and (b) in any notice in an Executable version or related documentation in which You describe the origin or ownership of the Covered Code.

### 3.4. Intellectual Property Matters

#### (a) Third Party Claims.

If Contributor has knowledge that a license under a third party's intellectual property rights is required to exercise the rights granted by such Contributor under Sections 2.1 or 2.2, Contributor must include a text file with the Source Code distribution titled "LEGAL" which describes the claim and the party making the claim in sufficient detail that a recipient will know whom to contact. If Contributor obtains such knowledge after the Modification is made available as described in Section 3.2, Contributor shall promptly modify the LEGAL file in all copies Contributor makes available thereafter and shall take other steps (such as notifying appropriate mailing lists or newsgroups) reasonably calculated to inform those who received the Covered Code that new knowledge has been obtained.

(b) Contributor APIs.

If Contributor's Modifications include an application programming interface and Contributor has knowledge of patent licenses which are reasonably necessary to implement that API, Contributor must also include this information in the LEGAL file.

(c) Representations.

Contributor represents that, except as disclosed pursuant to Section 3.4(a) above, Contributor believes that Contributor's Modifications are Contributor's original creation(s) and/or Contributor has sufficient rights to grant the rights conveyed by this License.

3.5. Required Notices.

You must duplicate the notice in Exhibit A in each file of the Source Code. If it is not possible to put such notice in a particular Source Code file due to its structure, then You must include such notice in a location (such as a relevant directory) where a user would be likely to look for such a notice. If You created one or more Modification(s) You may add your name as a Contributor to the notice described in Exhibit A. You must also duplicate this License in any documentation for the Source Code where You describe recipients' rights or ownership rights relating to Covered Code. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Code. However, You may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it absolutely clear than any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.6. Distribution of Executable Versions.

You may distribute Covered Code in Executable form only if the requirements of Section 3.1-3.5 have been met for that Covered Code, and if You include a notice stating that the Source Code version of the Covered Code is available under the terms of this License, including a description of how and where You have fulfilled the obligations of Section 3.2. The notice must be conspicuously included in any notice in an Executable version, related documentation or collateral in which You describe recipients' rights relating to the Covered Code. You may distribute the Executable version of Covered Code or ownership rights under a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable version does not attempt to limit or alter the recipient's rights in the Source Code version from the rights set forth in this License. If You distribute the Executable version under a different

license You must make it absolutely clear that any terms which differ from this License are offered by You alone, not by the Initial Developer or any Contributor. You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of any such terms You offer.

### 3.7. Larger Works.

You may create a Larger Work by combining Covered Code with other code not governed by the terms of this License and distribute the Larger Work as a single product. In such a case, You must make sure the requirements of this License are fulfilled for the Covered Code.

## 4. Inability to Comply Due to Statute or Regulation.

If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Code due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be included in the LEGAL file described in Section 3.4 and must be included with all distributions of the Source Code. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.

## 5. Application of this License.

This License applies to code to which the Initial Developer has attached the notice in Exhibit A and to related Covered Code.

## 6. Versions of the License.

### 6.1. New Versions.

Netscape Communications Corporation ("Netscape") may publish revised and/or new versions of the License from time to time. Each version will be given a distinguishing version number.

### 6.2. Effect of New Versions.

Once Covered Code has been published under a particular version of the License, You may always continue to use it under the terms of that version. You may also choose to use such Covered Code under the terms of any subsequent version of the License published by Netscape. No one other than Netscape has the right to modify the terms applicable to Covered Code created under this License.

### 6.3. Derivative Works.

If You create or use a modified version of this License (which you may only do in order to apply it to code which is not already Covered Code governed by this License), You must (a) rename Your license so that

the phrases "Mozilla", "MOZILLAPL", "MOZPL", "Netscape", "MPL", "NPL" or any confusingly similar phrase do not appear in your license (except to note that your license differs from this License) and (b) otherwise make it clear that Your version of the license contains terms which differ from the Mozilla Public License and Netscape Public License. (Filling in the name of the Initial Developer, Original Code or Contributor in the notice described in Exhibit A shall not of themselves be deemed to be modifications of this License.)

## 7. DISCLAIMER OF WARRANTY.

COVERED CODE IS PROVIDED UNDER THIS LICENSE ON AN "AS IS" BASIS, WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, WITHOUT LIMITATION, WARRANTIES THAT THE COVERED CODE IS FREE OF DEFECTS, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE COVERED CODE IS WITH YOU. SHOULD ANY COVERED CODE PROVE DEFECTIVE IN ANY RESPECT, YOU (NOT THE INITIAL DEVELOPER OR ANY OTHER CONTRIBUTOR) ASSUME THE COST OF ANY NECESSARY SERVICING, REPAIR OR CORRECTION. THIS DISCLAIMER OF WARRANTY CONSTITUTES AN ESSENTIAL PART OF THIS LICENSE. NO USE OF ANY COVERED CODE IS AUTHORIZED HEREUNDER EXCEPT UNDER THIS DISCLAIMER.

## 8. TERMINATION.

8.1. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms herein and fail to cure such breach within 30 days of becoming aware of the breach. All sublicenses to the Covered Code which are properly granted shall survive any termination of this License. Provisions which, by their nature, must remain in effect beyond the termination of this License shall survive.

8.2. If You initiate litigation by asserting a patent infringement claim (excluding declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You file such action is referred to as "Participant") alleging that:

(a) such Participant's Contributor Version directly or indirectly infringes any patent, then any and all rights granted by such Participant to You under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively, unless if within 60 days after receipt of notice You either: (i) agree in writing to pay Participant a mutually agreeable reasonable royalty for Your past and future use of Modifications made by such Participant, or (ii) withdraw Your litigation claim with respect to the Contributor Version against such Participant. If within 60 days of notice, a reasonable royalty and payment arrangement are not mutually agreed upon in writing by the parties or the litigation claim is not withdrawn, the rights granted by Participant to You under

Sections 2.1 and/or 2.2 automatically terminate at the expiration of the 60 day notice period specified above.

(b) any software, hardware, or device, other than such Participant's Contributor Version, directly or indirectly infringes any patent, then any rights granted to You by such Participant under Sections 2.1(b) and 2.2(b) are revoked effective as of the date You first made, used, sold, distributed, or had made, Modifications made by that Participant.

8.3. If You assert a patent infringement claim against Participant alleging that such Participant's Contributor Version directly or indirectly infringes any patent where such claim is resolved (such as by license or settlement) prior to the initiation of patent infringement litigation, then the reasonable value of the licenses granted by such Participant under Sections 2.1 or 2.2 shall be taken into account in determining the amount or value of any payment or license.

8.4. In the event of termination under Sections 8.1 or 8.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or any distributor hereunder prior to termination shall survive termination.

#### 9. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL YOU, THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED CODE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO ANY PERSON FOR ANY INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES OF ANY CHARACTER INCLUDING, WITHOUT LIMITATION, DAMAGES FOR LOSS OF GOODWILL, WORK STOPPAGE, COMPUTER FAILURE OR MALFUNCTION, OR ANY AND ALL OTHER COMMERCIAL DAMAGES OR LOSSES, EVEN IF SUCH PARTY SHALL HAVE BEEN INFORMED OF THE POSSIBILITY OF SUCH DAMAGES. THIS LIMITATION OF LIABILITY SHALL NOT APPLY TO LIABILITY FOR DEATH OR PERSONAL INJURY RESULTING FROM SUCH PARTY'S NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OR LIMITATION OF INCIDENTAL OR CONSEQUENTIAL DAMAGES, SO THIS EXCLUSION AND LIMITATION MAY NOT APPLY TO YOU.

#### 10. U.S. GOVERNMENT END USERS.

The Covered Code is a "commercial item," as that term is defined in 48 C.F.R. 2.101 (Oct. 1995), consisting of "commercial computer software" and "commercial computer software documentation," as such terms are used in 48 C.F.R. 12.212 (Sept. 1995). Consistent with 48 C.F.R. 12.212 and 48 C.F.R. 227.7202-1 through 227.7202-4 (June 1995), all U.S. Government End Users acquire Covered Code with only those rights set forth herein.

## 11. MISCELLANEOUS.

This License represents the complete agreement concerning subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it enforceable. This License shall be governed by California law provisions (except to the extent applicable law, if any, provides otherwise), excluding its conflict-of-law provisions. With respect to disputes in which at least one party is a citizen of, or an entity chartered or registered to do business in the United States of America, any litigation relating to this License shall be subject to the jurisdiction of the Federal Courts of the Northern District of California, with venue lying in Santa Clara County, California, with the losing party responsible for costs, including without limitation, court costs and reasonable attorneys' fees and expenses. The application of the United Nations Convention on Contracts for the International Sale of Goods is expressly excluded. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not apply to this License.

## 12. RESPONSIBILITY FOR CLAIMS.

As between Initial Developer and the Contributors, each party is responsible for claims and damages arising, directly or indirectly, out of its utilization of rights under this License and You agree to work with Initial Developer and Contributors to distribute such responsibility on an equitable basis. Nothing herein is intended or shall be deemed to constitute any admission of liability.

## 13. MULTIPLE-LICENSED CODE.

Initial Developer may designate portions of the Covered Code as "Multiple-Licensed". "Multiple-Licensed" means that the Initial Developer permits you to utilize portions of the Covered Code under Your choice of the MPL or the alternative licenses, if any, specified by the Initial Developer in the file described in Exhibit A.

EXHIBIT A -Mozilla Public License.

``The contents of this file are subject to the Mozilla Public License Version 1.1 (the "License"); you may not use this file except in compliance with the License. You may obtain a copy of the License at <https://www.mozilla.org/MPL/>

Software distributed under the License is distributed on an "AS IS" basis, WITHOUT WARRANTY OF ANY KIND, either express or implied. See the License for the specific language governing rights and limitations under the License.

The Original Code is \_\_\_\_\_.

The Initial Developer of the Original Code is \_\_\_\_\_.

Portions created by \_\_\_\_\_ are Copyright (C) \_\_\_\_\_  
\_\_\_\_\_. All Rights Reserved.

Contributor(s): \_\_\_\_\_.

Alternatively, the contents of this file may be used under the terms of the \_\_\_\_\_ license (the "[ ] License"), in which case the provisions of [ ] License are applicable instead of those above. If you wish to allow use of your version of this file only under the terms of the [ ] License and not to allow others to use your version of this file under the MPL, indicate your decision by deleting the provisions above and replace them with the notice and other provisions required by the [ ] License. If you do not delete the provisions above, a recipient may use your version of this file under either the MPL or the [ ] License."

[NOTE: The text of this Exhibit A may differ slightly from the text of the notices in the Source Code files of the Original Code. You should use the text of this Exhibit A rather than the text found in the Original Code Source Code for Your Modifications.]



## Unlicense

This is free and unencumbered software released into the public domain.

Anyone is free to copy, modify, publish, use, compile, sell, or distribute this software, either in source code form or as a compiled binary, for any purpose, commercial or non-commercial, and by any means.

In jurisdictions that recognize copyright laws, the author or authors of this software dedicate any and all copyright interest in the software to the public domain. We make this dedication for the benefit of the public at large and to the detriment of our heirs and successors. We intend this dedication to be an overt act of relinquishment in perpetuity of all present and future rights to this software under copyright law.

THE SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO THE WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT. IN NO EVENT SHALL THE AUTHORS BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF OR IN CONNECTION WITH THE SOFTWARE OR THE USE OR OTHER DEALINGS IN THE SOFTWARE.

For more information, please refer to <http://unlicense.org>

## WTFPL, Version 2

DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE

Version 2, December 2004

Copyright (C) 2004 Sam Hocevar

Everyone is permitted to copy and distribute verbatim or modified copies of this license document, and changing it is allowed as long as the name is changed.

DO WHAT THE FUCK YOU WANT TO PUBLIC LICENSE

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. You just DO WHAT THE FUCK YOU WANT TO.

