

# An Overview

Version: 17.0



# Open Source Licenses R17

#### An Overview

Product version: 17.0

Document version: 17.0.0.2

#### Quadient group

#### www.quadient.com

This document was generated on 2025-06-17 and may not be the latest version. As we continuously update and improve our documents, please visit <u>Quadient University</u> and ensure that you have the latest version. You will also find more samples, articles, discussions and documentation about all of our Quadient ICA solutions there.

Should you have any queries, suggestions or comments concerning these materials, please do not hesitate to contact us at <a href="mailto:documentation@quadient.com">documentation@quadient.com</a>.

 $\hbox{Multiple sites of the Quadient group of companies hold certificates to ISO 9001, ISO 27001 and ISO 14001.}$ 

#### Legal Disclaimers and Copyright

Information contained within this document may contain technical inaccuracies or typographical errors. Changes will be added periodically and modifications will be made thereto without prior notification. Quadient does not enter into any obligations or responsibilities regarding the content of this document and does not assume any legal liability – neither expressed or implied – for its accuracy, completeness and/or usefulness.

This document may contain links to third-party web sites. These links are solely provided as a convenience and not as an endorsement by Quadient of the contents found on those third-party web sites. Quadient is not responsible for the content of linked third-party sites and does not guarantee the accuracy of materials found on them. Quadient does not endorse any products presented on third-party websites. If you decide to access any linked third-party web sites, you do so at your own risk.

Copying of the software or manual on to any data storage medium or in any other way, except for explicit company internal use, is strictly forbidden without the prior written authorization of Quadient. Failure to comply with these restrictions is liable to prosecution.

The application uses data from haveibeenpwned.com licensed under Creative Commons Attribution 4.0 International License. This data is used for the detection of leaked credentials.

#### Trademarks



Quadient® and its logo are trademarks of Quadient group.

Adobe® and Adobe PDF Library™ are trademarks or registered trademarks of Adobe Systems Inc. in the US and other countries. The names, logos and international property rights of other companies regarding products and services remain the property of their respective owners.

# **Table of Contents**

1	Introd	duction	_ 4
2	Pack	age List	5
	2.1	Complete Solution Packages	. 5
		2.1.1 On-Premise Packages	
		2.1.2 Cloud Packages	
	2.2		
		2.2.1 Designer and Options	
		2.2.2 Production - Output Protocols	
		2.2.3 Production - Formatter Enabled Production	. 8
		2.2.4 Production - Volume Agreement Enabled Production	
		2.2.5 Production - Print Stream Conversion and Repurposing	. 9
		2.2.6 Content Manager & Content Repositories CRM Connectors	
		2.2.7 Automation - Process Automation and Application Integration	. 9
		2.2.8 Inspire Scaler	10
		2.2.9 Inspire Interactive Applications	10
		2.2.10 Web Applications - On-line/Concurrent Users	10
3	Open	Source License List	_11
	3.1	On-Premise	11
		3.1.1 Inspire Approval	11
		3.1.2 Inspire Automation	
		3.1.3 Inspire Designer	31
		3.1.4 Inspire Interactive	40
		3.1.5 Inspire Scaler	102
	3.2	Cloud-Based	140
		3.2.1 Inspire Flex Cloud	
4	Open	Source License Terms	166
Index			260

## 1 Introduction

This document lists licenses which apply to the open source software employed by the different components of the Inspire Flex solution:

- On-premise components installed locally at the customer's site.
- Cloud-based solution hosted at our Quadient Cloud platform.

There are the following chapters:

- <u>Package List</u> provides an overview of the different license packages which can make up the Inspire Flex solution. For each package it references the relevant components or a solution which are a subject to open source licenses.
- Open Source License List lists all open source licenses which apply to the Inspire Flex solution.
- Open Source License Terms provides the text of individual open source licenses. These are the conditions which apply to those Inspire Flex components which employ the open source software.

The separate Open Source Licenses overviews of other Quadient solutions are available online from <u>Documentation module of Quadient University</u> . Select the **Open Source Licenses** option from the Documentation menu from the top menu bar.

See also the separate <u>Inspire Flex Overview</u> A document, which describes the individual components of the Inspire Flex solution and how they fit together.

## 2 Package List

The Inspire Flex solution is provided as packages of Inspire Flex components. Therefore, the open source licenses which apply to a package are a combination of those which apply to the Quadient components listed in the <a href="Open Source License List">Open Source License List</a>.

The packages listed in this chapter are taken from the official Quadient price list. For each package we reference the open source licenses which apply.

Each package is identified by a unique ID which is attached to a package title.

Quadient offers two package lines which group together (and entitle users to access) the functionality of the Inspire Flex solution in different ways:

- <u>Complete Solution Packages</u> These represent a preferred, simplified package definition. It focuses on
  providing the Inspire Flex solution within one main package which is usually accompanied by other
  packages to meet our customers' requirements. So just a few packages will provide the complete functionality of the majority of Quadient Inspire Flex components.
- <u>Former Packages</u> These collect together chosen features which are found across different Inspire Flex on-premise components in a way that reflects specific use cases, i.e. they provide specific functionality for our customer's identified needs.

Each package of these chosen features delivers a specific functionality. Then packages are combined to build a custom Inspire Flex on-premise solution. A single package can include features of more than one component and some of the same features can be included in different packages.

**IMPORTANT** The Complete Solution Packages line covers all Quadient Inspire solutions – Inspire Evolve, Inspire Flex and Inspire Journey, whereas the Former Packages line only covers Inspire Flex on-premise solutions.

## 2.1 Complete Solution Packages

The Complete Solution Packages line covers all Quadient Inspire solutions as mentioned above. In this document we focus on the Inspire Flex solution – <u>on-premise</u> and <u>Cloud-based</u>.

## 2.1.1 On-Premise Packages

The packages in this section which provide the complete Inspire Flex on-premise solution are subject to all open source licenses listed in the <u>Inspire Approval</u>, <u>Inspire Automation</u>, <u>Inspire Designer</u>, <u>Inspire Interactive</u>, and <u>Inspire Scaler sections</u>.

- Foundation 155010&20
  - Power User Seats
  - Pages Creation
- Foundation V2 155010&20-v2
  - Power User Seats
  - Pages Creation
  - Dynamic Communications
- Collaboration 156010&20
  - Business Author Seats
  - Customer Service Seats
- Dynamic Communications 00000-003
- Legacy: Inspire Automation 10050-001
  - Production Service Module Extension 10050-009
  - Service Level Agreement (SLA) Extension 10050-010

## 2.1.2 Cloud Packages

The packages in this section which provide the complete Inspire Flex Cloud-based solution are subject to all open source licenses listed in the <u>Inspire Flex Cloud</u> section.

- Digital Advantage PKG-4.1
  - B2C Clients
- Omnichannel Orchestration PKG-16
  - Design
- Foundation V2 (Subscription) PKG-19
  - Pages
  - Power users
  - Emails
  - Email transactions
  - SMS transactions
  - WhatsApp transactions

- Design
- Viewers
- Contributors
- Messenger PKG-25
  - Emails
  - Email transactions
  - SMS transactions
  - WhatsApp transactions
- Digital Advantage V2 (Subscription) PKG-26
  - Transactions

## 2.2 Former Packages

The Former Packages line covers Inspire Flex on-premise solutions.

## 2.2.1 Designer and Options

Designer - 10000-029

**Optional Extras** 

- O Design Import Package 10000-027
- Line Data Input 10000-018
- SAP Data Interfaces Package 10000-002
- Social Media Connector and Authentication 10000-021

## 2.2.2 Production - Output Protocols

The packages in this section (for individual production engines for use with <u>Inspire Designer</u> A, <u>Inspire Production</u> Server and Production Console) are subject to all of the same open source licenses as those listed in the <u>Inspire Designer</u> section.

- AFPDS 10020-001
- Image/Text/Raster/DocX 10020-004
- PCL/PS 10020-010
- PDF 10020-011
- PDF Forms Output 10020-084 (as an optional extra to 10020-011)

- Versamark IJPDS 4" Heads 10020-015
- Versamark IJPDS 9" Heads 10020-016
- HTML Output & Flash 10020-080
- Creo VPS 10020-002
- Miyakoshi 10020-008
- Nexpress VDX 10020-009
- PODi PPML 10020-012
- HP PPML 10020-003
- Screen TOP (TruepressOptimizedPostscript) 10020-014
- Xerox VIPP 10020-017
- Dynamic Communications 10020-085
- Metacode 10020-006
- ISON 10020-052

#### 2.2.3 Production - Formatter Enabled Production

The packages in this section (which enable production functionality in <u>Inspire Designer</u> , <u>Inspire Production</u>

<u>Server</u> and Production Console) are subject to all of the same open source licenses as those listed in the <u>Inspire Designer</u> section.

- Formatter 10020-019
- Unlimited Formatter Enterprise Only 10020-100
- Unlimited Formatter with All Outputs 10020-091
- IPDS Direct Connect 10020-020
- AFP2IPDS 10020-046
- Email Gateway 10020-021

#### 2.2.4 Production - Volume Agreement Enabled Production

The packages in this section (which enable production functionality in <u>Inspire Designer</u> , <u>Inspire Production</u>

<u>Server</u> and Production Console) are subject to all of the same open source licenses as those listed in the <u>Inspire Designer</u> section.

- A4 / Letter Faces / Viewable Pages Yearly Volume 10020-083
- A4 / Letter Faces / Viewable Pages Persistent Volume 10020-088
- Dynamic Communications in Millions Persistent Volume 10020-087
- Dynamic Communications in Hundred Thousands Persistent Volume 10020-086

- Dynamic Communications in Millions Yearly Volume 10020-089
- Dynamic Communications in Hundred Thousands Yearly Volume 10020-090

## 2.2.5 Production - Print Stream Conversion and Repurposing

The packages in this section (which enable production functionality in <u>Inspire Designer</u> , <u>Inspire Production</u>

<u>Server</u> and Production Console) are subject to all of the same open source licenses as those listed in the <u>Inspire Designer</u> section.

- AFP Streaming Input License 10060-016
- Postscript Streaming Input License 10060-017
- PDF Streaming Input License 10060-018
- PCL Streaming Input License 10060-019
- XSLFO Streaming Input License 10060-021
- SAPGOF Streaming Input License 10060-022
- HTML Streaming Input License 10060-020

## 2.2.6 Content Manager & Content Repositories CRM Connectors

The package in this section for <u>Inspire Content Manager</u> (and all optional extras) are subject to all of the same open source licenses as those listed in the <u>Inspire Designer</u> section.

Content Manager (ICM) - 10010-001

Optional Extras

Microsoft Sharepoint Connector Extension - 10010-004

### 2.2.7 Automation - Process Automation and Application Integration

The packages in this section for <u>Inspire Automation</u>  $\[ \]$  based production solutions (and all optional extras) are subject to all of the same open source licenses as those listed in both the <u>Inspire Designer</u> and <u>Inspire Automation</u> sections.

• Full Production Automation - 10050-001

**Optional Extras** 

- o Production Service Module Extension 10050-009
- Service Level Agreement (SLA) Extension 10050-010
- Advanced Production Automation 10050-011
- Simple Production Automation 10050-006

## 2.2.8 Inspire Scaler

• Inspire Scaler - Formatter Based - 11060-001

**Optional Extras** 

- ICM Services for Load Balanced Solutions
- Inspire Scaler Volume Based 11060-002

**Optional Extras** 

ICM Services for Load Balanced Solutions

## 2.2.9 Inspire Interactive Applications

The packages in this section for <u>Inspire Interactive</u> (and all optional extras) are subject to all of the same open source licenses as those listed in both the <u>Inspire Designer</u> and <u>Inspire Interactive</u> sections.

Interactive Base Application - 10040-020

**Optional Extras** 

- o Interactive Tenant (Included) 10040-020-i
- Communication Designer Seats 10040-025
- Transactional User Seats 10040-023
- o Interactive Tenants (Additional) 10040-021
- o Unlimited Number of Tenants 10040-026

### 2.2.10 Web Applications - On-line/Concurrent Users

The package in this section (which enable production functionality in <u>Inspire Designer</u> , <u>Inspire Production</u>

<u>Server</u> and Production Console) is subject to all of the same open source licenses as those listed in the <u>Inspire Designer</u> section.

#### 2.2.10.1 Approval Online Users - 10040-011

This package is additionally subject to the open source licenses listed in the <u>Inspire Approval</u> section.

## 3 Open Source License List

Here we list all open source licenses which apply to the Inspire Flex solution. There are links to terms and conditions of individual licenses. Each license is assigned to an open source software library used by our solution.

### 3.1 On-Premise

In this section we list all open source licenses which apply to the Inspire Flex on-premise components of the R17 GA release. Licenses are listed by individual components sorted in alphabetical order.

## 3.1.1 Inspire Approval

AngleSharp <a href="https://anglesharp.github.io/">https://anglesharp.github.io/</a> <a href="#">₽</a>

**MIT License** 

Copyright (c) 2013 - 2019 AngleSharp

Castle.Core <a href="http://www.castleproject.org/">http://www.castleproject.org/<a> ▷

Apache License, Version 2.0

Common.Logging http://net-commons.github.io/common-logging/ ℧

Apache License, Version 2.0

Aleksandar Seovic, Mark Pollack, Erich Eichinger

Common.Logging.Core <a href="http://net-commons.github.io/common-logging/">http://net-commons.github.io/common-logging/</a> <a href="http://net-common.github.io/common-logging/">http://net-common.github.io/common-logging/</a> <a href="http://net-common.github.io/common-logging/">http://net-common.github.io/common-logging/</a> <a href="http://net-common-logging/">http://net-common-logging/</a> <a href="http://net-common-logging

Apache License, Version 2.0

Aleksandar Seovic, Mark Pollack, Erich Eichinger

Common.Logging.Log4Net.Universal <a href="http://logging.apache.org/log4net/">http://logging.apache.org/log4net/</a>

Apache License, Version 2.0

FluentAssertions <a href="https://github.com/dennisdoomen/FluentAssertions">https://github.com/dennisdoomen/FluentAssertions</a>

Apache License, Version 2.0

Dennis Doomen, Martin Opdam

HtmlSanitizer <a href="https://github.com/mganss/HtmlSanitizer">https://github.com/mganss/HtmlSanitizer</a>

MIT License

Copyright (c) 2013-2016 Michael Ganss and HtmlSanitizer contributors

**BSD 3-Clause License** 

Copyright (c) 2014, ITfoxtec

**BSD 3-Clause License** Copyright (c) 2014, ITfoxtec **GNU LESSER GENERAL PUBLIC LICENSE, Version 3** Ionic.Zip http://www.codeplex.com/DotNetZip ♂ Microsoft Public License (Ms-PL) IronPython https://github.com/IronLanguages/ironpython2 ₺ Apache License, Version 2.0 Copyright (c) .NET Foundation and Contributors All Rights Reserved IronPython.SQLite <a href="https://github.com/IronLanguages/ironpython2">https://github.com/IronLanguages/ironpython2</a> <a href="#pi?//jithub.com/IronLanguages/ironpython2">https://github.com/IronLanguages/ironpython2</a> <a href="#pi?//jithub.com/IronLanguages/ironpython2">إلى المراحة المر Apache License, Version 2.0 Copyright (c) .NET Foundation and Contributors All Rights Reserved MvcValidatorToolkit <a href="https://github.com/jbaurle/MvcValidatorToolkit">https://github.com/jbaurle/MvcValidatorToolkit</a> <a href="https://github.com/jbaurle/MvcValidatorToolkit</a> <a href="https://github.com/jbaurle/MvcValidatorToolkit</a> <a href="https://github.com/jbaurle/MvcValidatorToolkit</a> <a href=" Microsoft Public License (Ms-PL) Mvolo.FormsAuthenticationModule <a href="http://mvolo.com/">http://mvolo.com/</a> iis-70-twolevel-authentication-with-forms-authentication-and-windows-authentication/ Microsoft Public License (Ms-PL) NHibernate <a href="http://sourceforge.net/projects/nhibernate">http://sourceforge.net/projects/nhibernate</a> <a href="#pi?">
▷</a> GNU LESSER GENERAL PUBLIC LICENSE, Version 3 NVelocity <a href="http://nvelocity.codeplex.com/">http://nvelocity.codeplex.com/</a> <a href="http://nvelocity.codeplex.com/">إلا المراحة ال Apache License, Version 2.0 Newtonsoft.Json <a href="https://github.com/JamesNK/Newtonsoft.Json">https://github.com/JamesNK/Newtonsoft.Json</a> <a href="#page-4">
</a> MIT License Copyright (c) 2007 James Newton-King Rhino.Mocks https://github.com/hibernating-rhinos/rhino-mocks & **BSD 3-Clause License** Copyright (c) 2005 - 2009 Ayende Rahien (ayende@ayende.com) All rights reserved. Spring.Aop <a href="http://www.springframework.net/">http://www.springframework.net/</a> <a href="http://www.springframework.net/">http://www.springframework.net/</a> Apache License, Version 2.0 Spring.Core <a href="http://www.springframework.net/">http://www.springframework.net/</a>

Apache License, Version 2.0

```
Spring.Data <a href="http://www.springframework.net/">http://www.springframework.net/</a> <a hr
                                                    Apache License, Version 2.0
 Spring.Data.NHibernate4 <a href="http://sourceforge.net/projects/nhibernate">http://sourceforge.net/projects/nhibernate</a>
                                                    GNU LESSER GENERAL PUBLIC LICENSE, Version 3
 System.Reactive.Core <a href="https://github.com/Reactive-Extensions/">https://github.com/Reactive-Extensions/</a> <a href="#">₱</a>
                                                    Apache License, Version 2.0
 System.Reactive.Interfaces <a href="https://github.com/Reactive-Extensions/">https://github.com/Reactive-Extensions/</a> <a href="https://github.com/Reactive-Extensi
                                                    Apache License, Version 2.0
 System.Reactive.Linq <a href="https://github.com/Reactive-Extensions/">https://github.com/Reactive-Extensions/</a> <a href="#">₽</a>
                                                    Apache License, Version 2.0
 dot <a href="http://www.graphviz.org/">http://www.graphviz.org/</a> <a href="http://www.graphviz.org/">http://www.graphviz.org/</a> <a href="http://www.graphviz.org/">إلى المرابعة ال
                                                    Eclipse Public License, Version 1.0
 edtftpnet <a href="http://www.enterprisedt.com/products/edtftpnet/">http://www.enterprisedt.com/products/edtftpnet/</a> <a href="http://www.enterprisedt.com/products/edtftpnet/">http://www.enterprisedt.com/products/edtftpnet/</a>
                                                    GNU LESSER GENERAL PUBLIC LICENSE, Version 3
 freetype6 <a href="https://www.freetype.org/">https://www.freetype.org/</a>
                                                    FreeType Project LICENSE
 ftpnet http://www.enterprisedt.com/products/edtftpnet/ ね
                                                    GNU LESSER GENERAL PUBLIC LICENSE, Version 3
jpeg <a href="http://www.graphviz.org/">http://www.graphviz.org/</a> <a href="http://www.graphviz.org/">إ</a>
                                                    Eclipse Public License, Version 1.0
 jquery-3.6.0.min.js <a href="http://docs.jquery.com">http://docs.jquery.com</a> <a href="http://docs.jquery.com">إلا المراحة 
                                                    MIT License
                                                    Copyright (c) 2015 The jQuery Foundation. jQuery License
 jquery-ui-timepicker.js <a href="https://fgelinas.com/code/timepicker/">https://fgelinas.com/code/timepicker</a>/ <a href="https://fgelinas.com/code/timepicker/">إلا المراحة المراحة
                                                    MIT License
                                                    Copyright (c) 2011 John Resig, http://jquery.com/
 jquery-ui.min.js <a href="http://jqueryui.com/">http://jqueryui.com/</a> <a href="http://jqueryui.com/">إلا المراحة ا
                                                    MIT License
                                                    Copyright Jörn Zaefferer
 jquery-validation <a href="http://bassistance.de/jquery-plugins/jquery-plugin-validation/">http://bassistance.de/jquery-plugins/jquery-plugin-validation/</a> <a href="http://bassistance.de/jquery-plugins/jquery-plugin-validation/">http://bassistance.de/jquery-plugins/jquery-plugin-validation/</a> <a href="http://bassistance.de/jquery-plugins/jquery-plugin-validation/">http://bassistance.de/jquery-plugins/jquery-plugin-validation/</a> <a href="http://bassistance.de/jquery-plugins/jquery-plugin-validation/">http://bassistance.de/jquery-plugins/jquery-plugin-validation/</a> <a href="http://bassistance.de/jquery-plugins/jquery-plugin-validation/">http://bassistance.de/jquery-plugins/jquery-plugin-validation/</a> <a href="http://bassistance.de/jquery-plugins/jquery-plugin-validation/">http://bassistance.de/jquery-plugins/jquery-plugin-validation/</a> <a href="http://bassistance.de/jquery-plugins/">http://bassistance.de/jquery-plugins/</a> <a href="http://bassistance.de/jquery-plugin-plugins/">http://bassistance.de/jquery-plugins/</a> <a href="ht
                                                    MIT License
```

Copyright Jörn Zaefferer

```
jquery.ajaxfileupload.js N/A
             MIT License
             Copyright (c) 2010 David Hancock
jquery.autocomplete.js <a href="http://bassistance.de/jquery-plugins/jquery-plugin-autocomplete/">http://bassistance.de/jquery-plugins/jquery-plugin-autocomplete/</a> <a href="http://bassistance.de/jquery-plugins/jquery-plugin-autocomplete/">http://bassistance.de/jquery-plugins/jquery-plugin-autocomplete/</a> <a href="http://bassistance.de/jquery-plugins/jquery-plugin-autocomplete/">http://bassistance.de/jquery-plugins/jquery-plugin-autocomplete/</a> <a href="http://bassistance.de/jquery-plugins/jquery-plugin-autocomplete/">http://bassistance.de/jquery-plugins/jquery-plugin-autocomplete/">http://bassistance.de/jquery-plugins/jquery-plugin-autocomplete/</a> <a href="http://bassistance.de/jquery-plugins/jquery-plugin-autocomplete/">http://bassistance.de/jquery-plugins/jquery-plugin-autocomplete/</a> <a href="http://bassistance.de/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery
             MIT License
             Copyright Jörn Zaefferer
jquery.autogrow.js http://code.google.com/p/codetester/source/browse/trunk/jquery.autogrow.js?spec=svn4&
             <u>r=4</u> ₺
             MIT License
             Copyright (c) 2008 Chrys Bader (www.chrysbader.com)
jquery.cookie.js <a href="http://docs.jquery.com">http://docs.jquery.com</a>
             MIT License
             Copyright 2014 Klaus Hartl
jquery.dragscroll.js <a href="http://docs.jquery.com/Licensing">http://docs.jquery.com/Licensing</a> <a href="http://docs.jquery.com/Licensing">إ
             MIT License
             Copyright (c) 2009 Radek Matěj
jquery.dragselect.js <a href="http://docs.jquery.com/Licensing">http://docs.jquery.com/Licensing</a> <a href="http://docs.jquery.com/Licensing">A</a>
             MIT License
             Copyright (c) 2009 Radek Matěj
jquery.fieldselection.js <a href="http://docs.jquery.com">http://docs.jquery.com</a>
             MIT License
             Copyright (C) 2006 Alex Brem
MIT License
             Copyright Jörn Zaefferer
jquery.scrollTo.min.js https://github.com/flesler/jquery.scrollTo 尽
             MIT License
             Copyright (c) 2007 Ariel Flesler <aflesler@gmail.com>
jquery.selso.js <a href="http://docs.jquery.com">http://docs.jquery.com</a>
             MIT License
             Copyright (c) 2007 Guillaume Andrieu
```

jquery.simplemodal.js <a href="http://www.ericmmartin.com/projects/simplemodal/">http://www.ericmmartin.com/projects/simplemodal/</a> <a href=

```
Copyright (c) 2010 Eric Martin http://ericmmartin.com
jquery.toggleswitch.js <a href="http://docs.jquery.com/Licensing">http://docs.jquery.com/Licensing</a> <a href="http://docs.jquery.com/Licensing">إ</a>
                        MIT License
                        Copyright (c) 2009 Radek Matěj
jquery.tooltip.js http://docs.jquery.com/Plugins/Tooltip ♂
                        MIT License
                        Copyright Jörn Zaefferer
jquery.tooltip.pack.js <a href="http://bassistance.de/jquery-plugins/jquery-plugin-tooltip">http://bassistance.de/jquery-plugins/jquery-plugin-tooltip</a> <a href="#pi?//passistance.de/jquery-plugins/jquery-plugin-tooltip">http://bassistance.de/jquery-plugins/jquery-plugin-tooltip</a> <a href="#pi?//passistance.de/jquery-plugins/jquery-plugin-tooltip">http://bassistance.de/jquery-plugins/jquery-plugin-tooltip</a> <a href="#pi?//passistance.de/jquery-plugins/jquery-plugin-tooltip">http://passistance.de/jquery-plugins/jquery-plugin-tooltip</a> <a href="#pi?//passistance.de/jquery-plugins/jquery-plugin-tooltip">http://passistance.de/jquery-plugins/jquery-plugin-tooltip</a> <a href="#pi?//passistance.de/jquery-plugins/jquery-plugin-tooltip">http://passistance.de/jquery-plugins/jquery-plugin-tooltip</a> <a href="#pi?//passistance.de/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquery-plugins/jquer
                        MIT License
                        Copyright Jörn Zaefferer
jquery.wrapper.js <a href="http://docs.jquery.com">http://docs.jquery.com</a> <a href="http://docs.jquery.com">إ</a>
                        MIT License
                        Copyright (c) 2015 The jQuery Foundation. jQuery License
libexpat <a href="http://www.graphviz.org/">http://www.graphviz.org/<a href="http://www.graphviz.org/">ḥttp://www.graphviz.org/<a href="http://www.graphviz.org/">ḥttp://www.graphviz.org/<a href="http://www.graphviz.org/">ḥttp://www.graphviz.org/<a href="http://www.graphviz.org/">ḥttp://www.graphviz.org/</a></a>
                        Eclipse Public License, Version 1.0
libexpatw <a href="http://www.graphviz.org/">http://www.graphviz.org/</a> <a href="http://www.graphviz.org/">إلى المراحة المر
                        Eclipse Public License, Version 1.0
log4net <a href="http://logging.apache.org/log4net/">http://logging.apache.org/log4net/</a> <a href="#">₽</a>
                        Apache License, Version 2.0
MIT License
                        Copyright (c) 2024 Charlie Poole, Rob Prouse
png http://www.graphviz.org/ ᄸ
                        Eclipse Public License, Version 1.0
signtool <a href="https://github.com/dotnet/core">https://github.com/dotnet/core</a> <a href="https://github.com/dotnet/core">A</a>
                        MIT License
                        Copyright (c) .NET Foundation and Contributors
z <a href="https://www.zlib.net/">https://www.zlib.net/</a> <a href="https://www.zlib.net/">إ</a>
```

MIT License

zlib License (Zlib)

## 3.1.2 Inspire Automation

ASM based accessors helper used by json-smart <a href="https://urielch.github.io/">https://urielch.github.io/</a> <a href="https://urielch.github.io/">https://urielch.github.io/</a> <a href="https://urielch.github.io/">https://urielch.github.io/</a> <a href="https://urielch.github.io/">https://urielch.github.io/</a>

Apache License, Version 2.0

Angus Activation Registries <a href="https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2">https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2</a>

Eclipse Distribution License, Version 1.0

Eclipse Distribution License, Version 1.0

Angus Mail Provider https://mvnrepository.com/artifact/org.eclipse.angus/angus-mail/2.0.3 ₺

Eclipse Distribution License, Version 1.0

Eclipse Distribution License, Version 1.0

Eclipse Distribution License, Version 1.0

Angus Mail pop3 provider <a href="https://mvnrepository.com/artifact/org.eclipse.angus/pop3/2.0.3">https://mvnrepository.com/artifact/org.eclipse.angus/pop3/2.0.3</a> <a href="https://mvnrepository.com/artifact/org.eclipse.angus/pop3/2.0.3">https://mvnrepository.com/artifact/org.eclipse.angus/pop3/2.0.3</a>

Eclipse Distribution License, Version 1.0

Angus Mail smtp provider <a href="https://mvnrepository.com/artifact/org.eclipse.angus/smtp/2.0.3">https://mvnrepository.com/artifact/org.eclipse.angus/smtp/2.0.3</a> <a href="#page-4">₱</a>

Eclipse Distribution License, Version 1.0

AntLR Parser Generator <a href="http://www.antlr.org/">http://www.antlr.org/</a>

**BSD 3-Clause License** 

Copyright (c) 2012-2022 The ANTLR Project. All rights reserved.

Apache Ant + ANTLR <a href="https://ant.apache.org/">https://ant.apache.org/</a> <a href="https://ant.apache.org/">https://

Apache License, Version 2.0

Apache Ant + JUnit <a href="https://ant.apache.org/">https://ant.apache.org/</a> <a href="https://ant.apache.org/">إلا المراحة المراح

Apache License, Version 2.0

Apache Ant Core <a href="https://ant.apache.org/">https://ant.apache.org/</a> <a href="https://ant.apache.org/">ḥttps://ant.apache.org/</a>

Apache License, Version 2.0

Apache Ant Launcher https://ant.apache.org/ ₺

Apache License, Version 2.0

Apache CXF Core <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى المراحة المر

Apache License, Version 2.0

Apache CXF Runtime Core for WSDL https://cxf.apache.org ₺

```
Apache CXF Runtime HTTP Transport <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى المراحة ال
                                                        Apache License, Version 2.0
Apache CXF Runtime JAX-WS Frontend <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى المحافة ا
                                                        Apache License, Version 2.0
Apache CXF Runtime JAXB DataBinding <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">ḥttps://cxf.apache.org</a> <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.o
                                                        Apache License, Version 2.0
Apache CXF Runtime SAML Security functionality <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">https://cxf.apache.org</a>
                                                        Apache License, Version 2.0
Apache License, Version 2.0
  Apache CXF Runtime Security functionality <a href="https://cxf.apache.org">https://cxf.apache.org</a>
                                                        Apache License, Version 2.0
Apache CXF Runtime Simple Frontend <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلا المراحة ا
                                                        Apache License, Version 2.0
Apache CXF Runtime WS Addressing <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org"
                                                        Apache License, Version 2.0
Apache CXF Runtime WS Policy https://cxf.apache.org ♥
                                                        Apache License, Version 2.0
Apache CXF Runtime WS Security <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى المراحة المرا
                                                        Apache License, Version 2.0
Apache CXF Runtime XML Binding https://cxf.apache.org ♥
                                                        Apache License, Version 2.0
Apache Commons Codec <a href="https://commons.apache.org/proper/commons-codec/">https://commons.apache.org/proper/commons-codec/</a> <a href="https://commons.apache.org/proper/commons-codec/">https://commons.apache.org/proper/commons-codec/</a>
                                                        Apache License, Version 2.0
Apache Commons Collections <a href="https://commons.apache.org/proper/commons-collections/">https://commons.apache.org/proper/commons-collections/</a> <a href="https://commons.apache.org/proper/commons-collections/">https://commons-collections/</a> <a href="https://commons.apache.org/proper/commons-collections/">https://commons-collections/</a> <a href="https://commons.apache.org/proper/commons-collections/">https://commons.apache.org/proper/commons-collections/</a> <a href="https://commons.apache.org/proper/commons-collections/">https://commons.apache.org/proper/commons-collections/</a> <a href="https://commons.apache.org/proper/commons-collections/">https://commons-collections/</a> <a href="https://comm
                                                        Apache License, Version 2.0
Apache Commons IO <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> <a href="https://commons.apache.org/proper/commons-io/">https://commons-io/</a> <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> <a href="https://commons.apache.org/proper/commons-io/">https://commons-io/</a> <a href="https://commons.apache.org/proper/commons-io/">https://commons-io/</a> <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> <a href="https://commons.apache.org/proper/commons-io/">https://commons-io/</a> <a href="https://commons.apache.org/proper/commons-io/">https://commons-io/</a> <a href="https://commons-io/">https://commons-io/</a> <a href="https://commons-io/">https://commons-io/</a> <a href="https://commons-io/">https:
                                                        Apache License, Version 2.0
Apache Commons Lang <a href="https://commons.apache.org/proper/commons-lang/">https://commons.apache.org/proper/commons-lang/</a> <a href="https://commons.apache.org/proper/commons-lang/">https://commons-lang/</a> <a href="https://commons.apache.org/proper/commons-lang/">https://commons-lang/</a> <a href="https://commons.apache.org/">https://commons.apache.org/proper/commons-lang/</a> <a href="https://commons.apache.org/">https://commons.apache.org/</a> <a href=
                                                        Apache License, Version 2.0
```

Apache Commons Net <a href="https://commons.apache.org/proper/commons-net/">https://commons.apache.org/proper/commons-net/</a>

Apache License, Version 2.0

```
Apache License, Version 2.0
Apache Commons Pool <a href="https://commons.apache.org/proper/commons-pool/">https://commons.apache.org/proper/commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons.apache.org/proper/commons-pool/</a>
            Apache License, Version 2.0
Apache FontBox <a href="http://pdfbox.apache.org/">http://pdfbox.apache.org/<a> <a href="http://pdfbox.apache.org/">http://pdfbox.apache.org/<a></a>
            Apache License, Version 2.0
Apache Groovy https://groovy-lang.org ♥
            Apache License, Version 2.0
Apache HttpClient http://hc.apache.org/httpcomponents-client-ga ♂
            Apache License, Version 2.0
Apache HttpCore <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> <a href="#">₱</a>
            Apache License, Version 2.0
Apache James :: Mime4j :: Core https://mvnrepository.com/artifact/org.apache.james/apache-mime4j-core/
            0.8.12 🗸
            Apache License, Version 2.0
Apache Log4j API https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-api/2.24.3
            Apache License, Version 2.0
Apache Log4j Core <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-core/2.24.3">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-core/2.24.3</a>
            Apache License, Version 2.0
Apache Log4j Web <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3</a> <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3</a> <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3</a> <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3</a> <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3</a> <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-web/2.24.3</a> <a href="https://mvnrepository.com/artifact/org.apache.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.logging.loggin
            Apache License, Version 2.0
Apache Neethi <a href="https://ws.apache.org/neethi/">https://ws.apache.org/neethi/</a> <a href="https://ws.apache.org/neethi/">https://ws.apache.org/neethi/</a>
            Apache License, Version 2.0
Apache PDFBox <a href="https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox/3.0.4">https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox/3.0.4</a>
            Apache License, Version 2.0
Apache PDFBox io https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox-io/3.0.4 &
            Apache License, Version 2.0
Apache Velocity - Engine <a href="https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.4">https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.4</a>
            Apache License, Version 2.0
```

Apache WSS4J Streaming WS-Security <a href="https://mvnrepository.com/artifact/org.apache.wss4j/">https://mvnrepository.com/artifact/org.apache.wss4j/</a> wss4j-ws-security-stax/3.0.4 < □

3.0.4 ₺

Apache License, Version 2.0

Apache WSS4J DOM WS-Security <a href="https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-ws-security-dom/">https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-ws-security-dom/</a>

Apache License, Version 2.0

Apache WSS4J Streaming WS-SecurityPolicy <a href="https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-ws-security-policy-stax/3.0.4">https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-ws-security-policy-stax/3.0.4</a>

Apache License, Version 2.0

Apache WSS4J WS-Security Bindings <a href="https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-bindings/3.0.4">https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-bindings/3.0.4</a>

Apache License, Version 2.0

Apache WSS4J WS-Security Common <a href="https://mvnrepository.com/artifact/org.apache.wss4j/">https://mvnrepository.com/artifact/org.apache.wss4j/</a>

Apache License, Version 2.0

Apache WSS4J WS-SecurityPolicy model <a href="https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-policy/3.0.4">https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-policy/3.0.4</a>

Apache License, Version 2.0

Apache XML Security for Java <a href="https://santuario.apache.org/">https://santuario.apache.org/</a>

Apache License, Version 2.0

Bouncy Castle ASN.1 Extension and Utility APIs <a href="https://www.bouncycastle.org/download/bouncy-castle-java/">https://www.bouncycastle.org/download/bouncy-castle-java/</a>

**MIT License** 

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs <a href="https://www.bouncycastle.org/download/bouncy-castle-java/">https://www.bouncycastle.org/</a>

MIT License

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Bouncy Castle Provider https://www.bouncycastle.org/download/bouncy-castle-java/ 🗸

MIT License

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Apache License, Version 2.0

Apache License, Version 2.0

Checker Qual <a href="https://checkerframework.org/">https://checkerframework.org/</a> <a href="#">⊅</a>

**MIT License** 

Copyright 2004-present by the Checker Framework developers

Codemodel Core <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/<a> <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/<a> <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/<a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/<a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/<a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/<a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/<a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/<a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/<a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/<a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/<a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a> <a href="https://eclipse-ee4j.github.io/github.io/">https://eclipse-ee4j.github.io/github.io/github.io/github.io/github.io/</a> <a href="https://eclipse-ee4j.github.io/github.io/github.io/github.io/github.io/github.io/github.io/github.io/github.io/github.io/github.io/github.io/github.io/git

```
Eclipse Distribution License, Version 1.0
Commons Pool http://commons.apache.org/pool/ ₺
                        Apache License, Version 2.0
Cryptacular Library https://www.cryptacular.org ₺
                        Apache License, Version 2.0
DTD Parser <a href="https://github.com/eclipse-ee4i/jaxb-dtd-parser">https://github.com/eclipse-ee4i/jaxb-dtd-parser</a> <a href="#">₽</a>
                        Eclipse Distribution License, Version 1.0
DXCrypto Bouncy Castle https://mvnrepository.com/artifact/cz.d1x/dxcrypto-bc/2.4.0 ₺
                        MIT License
                        Copyright (c) 2014 Zdeněk Obst
DXCrypto Core <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0">https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-cor
                        MIT License
                        Copyright (c) 2014 Zdeněk Obst
Disruptor Framework <a href="https://lmax-exchange.github.io/disruptor">https://lmax-exchange.github.io/disruptor</a> <a href="https://lmax-exchange.github.io/disruptor">إلى المراحة المراحة
                        Apache License, Version 2.0
Ehcache http://ehcache.org ₺
                        Apache License, Version 2.0
Ehcache 3 API module http://ehcache.org ₺
                        Apache License, Version 2.0
Ehcache 3 Core module http://ehcache.org ₺
                        Apache License, Version 2.0
Ehcache 3 Implementation module <a href="http://ehcache.org">http://ehcache.org</a>
                        Apache License, Version 2.0
Ehcache 3 JSR-107 module <a href="http://ehcache.org">http://ehcache.org</a>
                        Apache License, Version 2.0
Ehcache 3 XML Parsing SPI Module <a href="http://ehcache.org">http://ehcache.org</a> <a href="http://ehcache.org">http://ehcache.org</a>
                        Apache License, Version 2.0
Ehcache 3 XML Parsing module <a href="http://ehcache.org">http://ehcache.org</a> <a href="http://ehcache.org">ḥttp://ehcache.org</a> <a href="http://ehcache.org">إلى المراحة المراحة
                        Apache License, Version 2.0
Ehcache SizeOf Engine <a href="https://github.com/ehcache/sizeof">https://github.com/ehcache/sizeof</a> <a href="https://github.com/ehcache/sizeof">₼</a>
                        Apache License, Version 2.0
```

Extended StAX API <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a>

```
Eclipse Distribution License, Version 1.0
```

FindBugs-jsr305 <a href="http://findbugs.sourceforge.net/">http://findbugs.sourceforge.net/</a> <a href="http://findbugs.sour

Apache License, Version 2.0

GMBAL (API only) <a href="https://mvnrepository.com/artifact/org.glassfish.gmbal/gmbal-api-only/4.0.3">https://mvnrepository.com/artifact/org.glassfish.gmbal/gmbal-api-only/4.0.3</a> <a href="https://mvnrepository.com/artifact/org.glassfish.gmbal/g

Eclipse Distribution License, Version 1.0

GlassFish High Availability APIs and SPI <a href="https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13">https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13</a> <a href="https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13">https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13</a> <a href="https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13">https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13</a> <a href="https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13">https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13</a> <a href="https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13">https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13</a> <a href="https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13">https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13</a>

Eclipse Public License, Version 2.0

Apache License, Version 2.0

Gson <a href="https://mvnrepository.com/artifact/com.google.code.gson/gson/2.11.0">https://mvnrepository.com/artifact/com.google.code.gson/gson/2.11.0</a> <a href="#page-2">
</a>

Apache License, Version 2.0

Guava InternalFutureFailureAccess and InternalFutures <a href="https://mvnrepository.com/artifact/com.google.guava/failureaccess/1.0.2">https://mvnrepository.com/artifact/com.google.guava/failureaccess/1.0.2</a> <a href="https://mvnrepository.com/artifact/com/artifact/com/artifact/com/artifact/com/artifact

Apache License, Version 2.0

Apache License, Version 2.0

Guava: Google Core Libraries for Java https://qithub.com/google/guava ₺

Apache License, Version 2.0

**HSQLDB License** 

J2ObjC Annotations <a href="https://github.com/google/j2objc/">https://github.com/google/j2objc/</a> <a href="https://github.com/google/ja/">https://github.com/google/ja/</a> <a href="https://github.com/goog

Apache License, Version 2.0

Copyright (C) 1989, 1991 Free Software Foundation, Inc. 51 Franklin Street Fifth Floor Boston Ma 02110-1301 Usa

JASYPT: Java Simplified Encryption http://www.jasypt.org ₺

Apache License, Version 2.0

JAX-WS RI Runtime (rt) <a href="https://mvnrepository.com/artifact/com.sun.xml.ws/rt/4.0.3">https://mvnrepository.com/artifact/com.sun.xml.ws/rt/4.0.3</a> <a href="https://mvnrepository.com/artifact/com.sun.xml.ws/rt/4.0.3">https://mvnrepository.com/artifact/com.sun.xml.ws/rt/4.0.3</a>

Eclipse Distribution License, Version 1.0

JAXB Core <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a>

Eclipse Distribution License, Version 1.0

JAXB Runtime <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a>

Eclipse Distribution License, Version 1.0

```
JAXB XJC <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a>
                      Eclipse Distribution License, Version 1.0
JAXB isorelax library <a href="https://mvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621">https://mvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621</a>
                      Apache License, Version 2.0
JCIP Annotations under Apache License <a href="http://stephenc.github.com/jcip-annotations">http://stephenc.github.com/jcip-annotations</a> <a href="http://stephenc.github.com/jcip-annotations">http://stephenc.
                      Apache License, Version 2.0
JCL 1.2 implemented over SLF4J <a href="http://www.slf4j.org">http://www.slf4j.org</a>
                      Apache License, Version 2.0
                      Copyright (c) 2004-2013 QOS.ch
JGoodies Forms <a href="https://forms.dev.java.net/">https://forms.dev.java.net/</a> <a href="https://forms.dev.java.net/">إلى المرابع المراب
                      BSD 2-Clause License
                      Copyright (c) 2002-2004 JGoodies Karsten Lentzsch.
JSON Small and Fast Parser <a href="https://urielch.github.io/">https://urielch.github.io/</a> <a href="https://urielch.github.io/">https://urielch.github.io/</a>
                      Apache License, Version 2.0
JSR107 API and SPI <a href="https://github.com/jsr107/jsr107spec">https://github.com/jsr107/jsr107spec</a>
                      Apache License, Version 2.0
|Sch https://github.com/mwiede/jsch <a>∅</a>
                      BSD 3-Clause License
                      Copyright (c) 2002-2015 Atsuhiko Yamanaka, JCraft, Inc. All rights reserved.
JTA 1.1 https://mvnrepository.com/artifact/org.apache.geronimo.specs/geronimo-jta_1.1_spec/1.1.1 &
                      Apache License, Version 2.0
Jackson datatype: JSR310 <a href="https://mvnrepository.com/artifact/com.fasterxml.jackson.datatype/">https://mvnrepository.com/artifact/com.fasterxml.jackson.datatype/</a>
                      jackson-datatype-jsr310/2.18.2
                      Apache License, Version 2.0
Jackson-annotations <a href="https://github.com/FasterXML/jackson">https://github.com/FasterXML/jackson</a> <a href="https://github.com/FasterXML/jackson">إلى المحافظة المحا
                      Apache License, Version 2.0
Jackson-core <a href="https://github.com/FasterXML/jackson-core">https://github.com/FasterXML/jackson-core</a> <a href="#">₽</a>
                      Apache License, Version 2.0
Jakarta Activation API https://github.com/jakartaee/jaf-api ₺
                       Eclipse Distribution License, Version 1.0
Jakarta Annotations API <a href="https://projects.eclipse.org/projects/ee4j.ca">https://projects.eclipse.org/projects/ee4j.ca</a>
```

Eclipse Public License, Version 2.0

```
Jakarta Mail API https://mvnrepository.com/artifact/jakarta.mail/jakarta.mail-api/2.1.3 &
                    Eclipse Distribution License, Version 1.0
Jakarta Messaging API <a href="https://projects.eclipse.org/projects/ee4j.jms">https://projects.eclipse.org/projects/ee4j.jms</a> <a href="#pi 4">إلا المحافظة المحا
                    Eclipse Public License, Version 2.0
Jakarta SOAP Implementation <a href="https://mvnrepository.com/artifact/com.sun.xml.messaging.saaj/saaj-impl/">https://mvnrepository.com/artifact/com.sun.xml.messaging.saaj/saaj-impl/</a>
                    3.0.4 ₺
                    Eclipse Distribution License, Version 1.0
Jakarta SOAP with Attachments API <a href="https://github.com/jakartaee/saaj-api">https://github.com/jakartaee/saaj-api</a> <a href="https://github.com/jakartaee/saaj-api">https://github.com/jakartaee/saaj-api</a>
                    Eclipse Distribution License, Version 1.0
Jakarta Web Services Metadata API https://github.com/eclipse-ee4j/jws-api
                    Eclipse Distribution License, Version 1.0
Jakarta XML Binding API https://mvnrepository.com/artifact/jakarta.xml.bind/jakarta.xml.bind-api/4.0.2
                    Eclipse Distribution License, Version 1.0
Jakarta XML Web Services API https://github.com/jakartaee/jax-ws-api
                    Eclipse Distribution License, Version 1.0
Java API for XML Based RPC <a href="http://java.sun.com/webservices/jaxrpc/index.jsp">http://java.sun.com/webservices/jaxrpc/index.jsp</a> <a href="http://java.sun.com/webservices/jaxrpc/index.jsp">http://java.sun.com/webservices/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jaxrpc/jax
                    COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL), Version 1.1
Java Native Access <a href="https://github.com/java-native-access/jng">https://github.com/java-native-access/jng</a> <a href="https://github.com/java-native-access/jng">https://github
                    Apache License, Version 2.0
Java Native Access Platform <a href="https://github.com/java-native-access/jna">https://github.com/java-native-access/jna</a>
                    Apache License, Version 2.0
Java RMI API <a href="https://mvnrepository.com/artifact/org.jboss.spec.javax.rmi/jboss-rmi-api_1.0_spec/1.0.6.Final">https://mvnrepository.com/artifact/org.jboss.spec.javax.rmi/jboss-rmi-api_1.0_spec/1.0.6.Final</a> <a href="#">A</a>
                    GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1
JetBrains Java Annotations https://github.com/JetBrains/java-annotations ⋪
                    Apache License, Version 2.0
Kotlin Stdlib https://kotlinlang.org/
                    Apache License, Version 2.0
Kotlin Stdlib Jdk7 <a href="https://kotlinlang.org/">https://kotlinlang.org/</a>
                    Apache License, Version 2.0
Kotlin Stdlib Jdk8 <a href="https://kotlinlang.org/">https://kotlinlang.org/</a> <a href="https://kotlinlang.org/">https://kotlinlang.org/</a>
                    Apache License, Version 2.0
```

Log4j Implemented Over SLF4J http://www.slf4j.org ፟፟

✓

```
Apache License, Version 2.0
```

MIME streaming extension <a href="https://github.com/eclipse-ee4j/metro-mimepull">https://github.com/eclipse-ee4j/metro-mimepull</a> <a href="https://github.com/eclipse-ee4j/metro-mimepull">https://github.com/

Eclipse Distribution License, Version 1.0

Copyright (c) 2018 Oracle and/or its affiliates. All rights reserved.

MSV XML Schema Datatype Library <a href="https://mvnrepository.com/artifact/net.java.dev.msv/xsdlib/2022.7">https://mvnrepository.com/artifact/net.java.dev.msv/xsdlib/2022.7</a>

Apache License, Version 2.0

MXParser <a href="http://x-stream.github.io/mxparser">http://x-stream.github.io/mxparser</a> <a href="#pi?//x-stream.github.io/mxparser">
√
</a>

Indiana University Extreme! Lab Software License, Version 1.2

Copyright (C) 2003 The Trustees of Indiana University. All rights reserved.

Apache License, Version 2.0

Microsoft Azure Java Core Library <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a> <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a> <a href="https://github.com/Azure/azure-sdk-for-java">Azure/azure-sdk-for-java</a> <a href="https://github.com/Azure/azure-sdk-for-java">Azure/azure-sdk-for-java</a> <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a> <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a> <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a> <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a> <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a> <a href="https://github.com/azure-sdk-for-java">https://github.com/azure-sdk-for-java</a> <a href="https://github.com/azure-sdk-for-java-sdk-

MIT License

Copyright (c) 2015 Microsoft

Microsoft Azure Java JSON Library <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a>

**MIT License** 

Copyright (c) 2015 Microsoft

Microsoft Graph Java Core SDK https://github.com/microsoftgraph/msgraph-sdk-java-core ₺

MIT License

Copyright (c) 2018 Microsoft Graph

Microsoft Graph Java SDK https://github.com/microsoftgraph/msgraph-sdk-java ₺

**MIT License** 

Copyright (c) 2018 Microsoft Graph

Microsoft JDBC Driver for SQL Server <a href="https://github.com/Microsoft/mssql-jdbc">https://github.com/Microsoft/mssql-jdbc</a> <a href="https://github.com/microsoft/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/ms

**MIT License** 

Copyright(c) 2019 Microsoft Corporation

Nimbus Content Type https://bitbucket.org/connect2id/nimbus-content-type 

□ https://bitbucket.org/connect2id/nimbus-content-type □ https://bitbucket.org/connect2id/nimbus-con

Apache License, Version 2.0

Nimbus JOSE+JWT <a href="https://bitbucket.org/connect2id/nimbus-jose-jwt">https://bitbucket.org/connect2id/nimbus-jose-jwt</a> <a href="https://bitbucket.org/connect2id/nimbus-jwt">https://bitbucket.org/connect2id/nimbus-jwt</a> <a href="https://bitbucket.org/connect2id/nimbus-jwt">https://bitbucket.org/connect2id/nimbus-jwt</a> <a href="https://bitbucket.org/co

Apache License, Version 2.0

Nimbus LangTag https://bitbucket.org/connect2id/nimbus-language-tags 

尽

Apache License, Version 2.0

Non-Blocking Reactive Foundation for the JVM <a href="https://github.com/reactor/reactor-core">https://github.com/reactor/reactor-core</a> <a href="https://github.com/reactor/reactor-core">https://github.com/reactor/reactor-core</a> <a href="https://github.com/reactor/reactor-core">https://github.com/reactor/reactor-core</a> <a href="https://github.com/reactor-core">https://github.com/reactor-core</a> <a

Apache License, Version 2.0

OAuth 2.0 SDK with OpenID Connect extensions <a href="https://bitbucket.org/connect2id/">https://bitbucket.org/connect2id/</a>

oauth-2.0-sdk-with-openid-connect-extensions ₽

Apache License, Version 2.0

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-impl/4.2.0">https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-impl/4.2.0</a> <a href="#">₱</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML:: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-profile-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-profile-api/4.1.1</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-api/4.2.0">https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-api/4.2.0</a> <a href="#pi 4.2.0">₱</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-core/4.2.0">https://mvnrepository.com/artifact/org.opensaml/opensaml-core/4.2.0</a> <a href="#page-2">
</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-soap-api/3.4.6">https://mvnrepository.com/artifact/org.opensaml/opensaml-soap-api/3.4.6</a> <a href="#page-2">₱</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-saml-api/3.3.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-saml-api/3.3.1</a> <a href="#pi</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1</a> <a href="#page-2">₱</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-soap-impl/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-soap-impl/4.1.1</a> <a href="#">Apache License</a>, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-security-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-security-api/4.1.1</a> <a href="#">Apache License</a>, Version 2.0

 $Copyright \ (c) \ 1991-1995, Stichting \ Mathematisch \ Centrum \ Amsterdam, The \ Netherlands. \ All \ rights \ reserved.$ 

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-storage-api/4.2.0">https://mvnrepository.com/artifact/org.opensaml/opensaml-storage-api/4.2.0</a> <a href="#">Apache License</a>, <a href="Version 2.0">Version 2.0</a>

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-saml-impl/4.2.0">https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-saml-impl/4.2.0</a> <a href="#page-4">Apache License</a>, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-api/4.1.1</a> <a href="#">Apache License</a>, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-messaging-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-messaging-api/4.1.1</a> <a href="#page-4.2.0">Apache License, Version 2.0</a>

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

PostgreSQL JDBC Driver <a href="https://jdbc.postgresql.org">https://jdbc.postgresql.org</a> ∅

**BSD 2-Clause License** 

Copyright (c) 1997, PostgreSQL Global Development Group All rights reserved.

Prometheus Java Simpleclient <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#">Apache License</a>, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Prometheus Java Simpleclient Servlet - Common <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/0.16.0</a> <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/0.16.0</a> <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/0.16.0</a> <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/0.16.0</a> <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/o.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/o.16.0</a> <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/o.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/o.16.0</a> <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/o.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/o.16.0</a> <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/o.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_common/o.16.0</a> <a href="https://mvnrepository.com/artifact/simpleclient\_servlet\_common/o.16.0">https://mvnrepository.com/artifact/simpleclient\_servlet\_common/o.16.0</a> <a href="https://mvnrepository.com/artifact/simpleclient\_servlet\_common/o.16.0">https://mvnrepository.com/artifact/simpleclient\_servlet\_common/o.16.0</a> <a href="https://mvnrepository.com/artifact/simpleclient\_servlet\_common/o.16.0</a> <a href="https://mvnrepository.com/artifact/simpleclient\_servlet\_common/o.16.0</a> <a href="https://mvnrepository.com/artifact/simpleclient\_servlet\_comm

Apache License, Version 2.0

Prometheus Java Simpleclient Servlet - Jakarta <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_jakarta/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_servlet\_jakarta/0.16.0</a> <a href="https://mvnrepository.com/artifact/simpleclient\_servlet\_jakarta/0.16.0">https://mvnrepository.com/artifact/simpleclient\_servlet\_jakarta/0.16.0</a> <a href="https://mvnrepository.com/artifact/simpleclient\_servlet\_jakarta/0.16.0">https://mvnrepository.com/artifact/simpleclient\_servlet\_jakarta/0.16.0</a> <a href="https://mvnrepository.com/artifact/simpleclient\_servlet\_jakarta/0.16.0">https://mvnrepository.com/artifact/simpleclient\_servlet\_jakarta/0.16.0</a> <a href="https://mvnrepository.com/artifact/simpleclient\_servlet\_jakarta/0.16.0</a> <a href="https://mvnrepository.com/artifact/simpleclient\_servlet\_jakarta/0.16.0</a> <a href="https://mvnrepository.com/artifact/simpleclient\_servlet\_jakarta/0

Apache License, Version 2.0

Prometheus Java Span Context Supplier - Common <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_tracer\_common/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_tracer\_common/0.16.0</a> <a href="https://mvnrepository.com/artifact/io.prometheus/">https://mvnrepository.com/artifact/io.prometheus/</a>

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

RNGOM <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a>

Eclipse Distribution License, Version 1.0

RelaxNG Datatype <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a> <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a>

Eclipse Distribution License, Version 1.0

SLF4J 2 Provider for Log4j API <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-slf4j2-impl/2.24.3">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-slf4j2-impl/2.24.3</a>

Apache License, Version 2.0

SLF4J API Module <a href="http://www.slf4j.org">http://www.slf4j.org</a>

**MIT License** 

Copyright (c) 2004-2013 QOS.ch

Saxon http://saxon.sf.net ₺

Mozilla Public License, Version 1.0

Saxon DOM <a href="http://saxon.sf.net">http://saxon.sf.net</a> <a href="http://saxon.sf.net">إلى المراحة الم

Mozilla Public License, Version 1.0

SpotBugs Annotations <a href="https://spotbugs.github.io/">https://spotbugs.github.io/</a> <a href="https://spotbugs.github.io/">ḥttps://spotbugs.github.io/</a> <a href="https://spotbugs.github.io/">https://spotbugs.github.io/</a> <a href="https://spotbugs.github.io/">https://spotbugs.github.io

GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1

Spring AOP <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="#">₽</a>

Apache License, Version 2.0

Spring Beans <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a>

```
Apache License, Version 2.0

Spring Commons Logging Bridge https://github.com/spring-projects/spring-framework 

Apache License, Version 2.0
```

Spring Context <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a>

Apache License, Version 2.0

Spring Core <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="#pi</a>

Apache License, Version 2.0

Spring Expression Language (SpEL) <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a>

Apache License, Version 2.0

Stax2 API <a href="http://github.com/FasterXML/stax2-api">http://github.com/FasterXML/stax2-api</a> <a href="http://github.com/FasterXML/stax2-api">http://

**BSD 2-Clause License** 

Copyright (c) 2008+, FasterXML, LLC All rights reserved.

SwingX <a href="http://www.swinglabs.org/">http://www.swinglabs.org/</a> <a href="http://www.swinglabs.org/">http://www.swinglabs.org/</a> <a href="http://www.swinglabs.org/">إلى المرابع ال

GNU LESSER GENERAL PUBLIC LICENSE, Version 3

TXW2 Runtime <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a> <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a>

Eclipse Distribution License, Version 1.0

Terracotta Off-Heap Store https://github.com/Terracotta-OSS/offheap-store/ ℧

Apache License, Version 2.0

Terracotta Statistics <a href="https://github.com/Terracotta-OSS/statistics">https://github.com/Terracotta-OSS/statistics</a> <a href="https://github.com/Terracotta-OSS/statistics">https://github.com/Terracotta-OSS/statistics</a> <a href="https://github.com/Terracotta-OSS/statistics">إلى المراحة المر

Apache License, Version 2.0

Terracotta Utilities Tools <a href="https://github.com/Terracotta-OSS/terracotta-utilities/">https://github.com/Terracotta-OSS/terracotta-utilities/</a> <a href="https://github.com/Terracotta-OSS/terracotta-utilities/">https://github.com/Terracotta-OSS/terracotta-utilities/</a>

Apache License, Version 2.0

WS-Policy Implementation <a href="https://mvnrepository.com/artifact/com.sun.xml.ws/policy/4.0.3">https://mvnrepository.com/artifact/com.sun.xml.ws/policy/4.0.3</a> < ₽

Eclipse Distribution License, Version 1.0

WSDL4J <a href="http://sf.net/projects/wsdl4j">http://sf.net/projects/wsdl4j</a> <a href="http://sf.net/projects/wsdl4j">A</a>

Common Public License, Version 1.0

Web Services Metadata 2.0 <a href="http://geronimo.apache.org/maven/\${siteId}/\${version} ♥
</a>

Apache License, Version 2.0

Woodstox <a href="https://github.com/FasterXML/woodstox">https://github.com/FasterXML/woodstox</a> <a href="https://github.com/FasterXML/woodstox">凡</a>

Apache License, Version 2.0

XML Commons External Components XML APIs <a href="http://xml.apache.org/commons/components/external/">http://xml.apache.org/commons/components/external/</a> <a href="http://xml.apache.org/commons/components/external/">http://xml.apache.org/commons/components/external/</a>

Apache License, Version 2.0

```
XML Commons Resolver Component <a href="http://xml.apache.org/commons/components/resolver/">http://xml.apache.org/commons/components/resolver/</a> <a href="#"># Attp://xml.apache.org/commons/components/resolver/</a> <a href="#"># Attp://xml.apache.org/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons/commons
                Apache License, Version 2.0
XSOM <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a> <a href="https://example.com/">https://eclipse-ee4j.github.io/jaxb-ri/</a> <a href="https://example.com/">https://eclipse-ee4j.github.io/jaxb-ri/</a> <a href="https://example.com/">https://eclipse-ee4j.github.io/jaxb-ri/</a> <a href="https://example.com/">https://eclipse-ee4j.github.io/jaxb-ri/</a> <a href="https://example.com/">https://eclipse-ee4j.github.io/jaxb-ri/</a> <a href="https://example.com/">https://ecample.com/</a> <a href="https://example.com/">https://ecample.com/</a>
                Eclipse Distribution License, Version 1.0
XStream Core <a href="https://mvnrepository.com/artifact/com.thoughtworks.xstream/xstream/1.4.21">https://mvnrepository.com/artifact/com.thoughtworks.xstream/xstream/1.4.21</a> <a href="#page-2">₱</a>
                BSD 3-Clause License
                Copyright (c) 2003-2006, Joe Walnes; Copyright (c) 2006-2009, 2011 XStream Committers
Xerces2-j https://xerces.apache.org/xerces2-j/
                Apache License, Version 2.0
XmlSchema Core <a href="https://mvnrepository.com/artifact/org.apache.ws.xmlschema/xmlschema-core/2.3.1">https://mvnrepository.com/artifact/org.apache.ws.xmlschema/xmlschema-core/2.3.1</a>
                Apache License, Version 2.0
asm <a href="http://asm.ow2.io/">http://asm.ow2.io/</a> <a href="#">₽</a>
                BSD 3-Clause License
                Copyright (c) 2000-2011 INRIA, France Telecom
dom4j http://dom4j.github.io/ ₺
                DOM4| (BSD-Style) License
                Copyright 2001-2023 © MetaStuff, Ltd. and DOM4| contributors. All Rights Reserved.
error-prone annotations <a href="https://mvnrepository.com/artifact/com.google.errorprone/error_prone_annotations/">https://mvnrepository.com/artifact/com.google.errorprone/error_prone_annotations/</a>
                2.36.0 ₺
                Apache License, Version 2.0
ff4j-core <a href="https://mvnrepository.com/artifact/orq.ff4j/ff4j-core/2.1">https://mvnrepository.com/artifact/orq.ff4j/ff4j-core/2.1</a>
                Apache License, Version 2.0
istack common utility code runtime <a href="https://mvnrepository.com/artifact/com.sun.istack/istack-commons-runtime/">https://mvnrepository.com/artifact/com.sun.istack/istack-commons-runtime/</a>
                4.2.0 ₺
                Eclipse Distribution License, Version 1.0
istack common utility code tools <a href="https://mvnrepository.com/artifact/com.sun.istack/istack-commons-tools/">https://mvnrepository.com/artifact/com.sun.istack/istack-commons-tools/</a>
                4.1.2 🗸
                Eclipse Distribution License, Version 1.0
jackson-databind <a href="https://github.com/FasterXML/jackson">https://github.com/FasterXML/jackson</a>
                Apache License, Version 2.0
Apache License, Version 2.0
```

javax.inject <a href="http://code.google.com/p/atinject/">http://code.google.com/p/atinject/</a> <a href="#">₽</a>

```
Apache License, Version 2.0
jaxen http://jaxen.codehaus.org/ ₺
      COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL), Version 1.1
jnidispatch <a href="https://github.com/java-native-access/jna">https://github.com/java-native-access/jna</a>
      Apache License, Version 2.0
joeSNMP <a href="http://joesnmp.sourceforge.net">http://joesnmp.sourceforge.net</a> <a href="http://joesnmp.sourceforge.net">A</a>
      GNU LESSER GENERAL PUBLIC LICENSE, Version 3
management-api https://github.com/eclipse-ee4j/orb-gmbal-commons ₺
      Eclipse Distribution License, Version 1.0
micrometer-commons <a href="https://github.com/micrometer-metrics/micrometer">https://github.com/micrometer-metrics/micrometer</a> <a href="https://github.com/micrometer-metrics/micrometer">https://github.com/micrometer-metrics/micrometer</a>
      Apache License, Version 2.0
micrometer-observation https://github.com/micrometer-metrics/micrometer &
      Apache License, Version 2.0
msal4j https://github.com/AzureAD/microsoft-authentication-library-for-java ₺
      MIT License
      Microsoft Corporation. All rights reserved.
ojdbc8 https://www.oracle.com/database/technologies/maven-central-quide.html ♂
      Oracle Free Use Terms and Conditions (FUTC)
okhttp <a href="https://square.github.io/okhttp/">https://square.github.io/okhttp/</a> <a href="https://square.github.io/okhttp/">https://square.github.io/okhttp/</a>
      Apache License, Version 2.0
okio <a href="https://github.com/square/okio/">https://github.com/square/okio/</a> <a href="https://github.com/square/okio/">https://github.com/square/okio/</a>
      Apache License, Version 2.0
oro <a href="https://mvnrepository.com/artifact/oro/oro/2.0.8">https://mvnrepository.com/artifact/oro/oro/2.0.8</a> <a href="#">₽</a>
      Apache License, Version 2.0
reactive-streams <a href="http://www.reactive-streams.org/">http://www.reactive-streams.org/<a> <a href="http://www.reactive-streams.org/">http://www.reactive-streams.org/<a></a>
      MIT No Attribution
      Copyright 2014 Reactive Streams
sizeof-agent https://github.com/FasterXML ₺
      Apache License, Version 2.0
tomcat-annotations-api <a href="https://tomcat.apache.org/">https://tomcat.apache.org/</a> <a href="https://tomcat.apache.org/">https://tomcat.apache.org/</a>
      Apache License, Version 2.0
```

tomcat-embed-core <a href="https://tomcat.apache.org/">https://tomcat.apache.org/</a>

```
Apache License, Version 2.0
```

xmlstreambuffer <a href="https://github.com/eclipse-ee4j/metro-xmlstreambuffer">https://github.com/eclipse-ee4j/metro-xmlstreambuffer</a>

Eclipse Distribution License, Version 1.0

## 3.1.3 Inspire Designer

AWSSDK C++ 1.9.220 https://github.com/aws/aws-sdk-cpp ₺

Apache License, Version 2.0

AngularJS 1.2.4 <a href="http://angularjs.org/">http://angularjs.org/</a> <a href="http://angularjs.org/">إلا المراحة المراحة

**MIT License** 

Copyright (c) 2010-2015 Google, Inc. http://angularjs.org

Arimo-\*.ttf 1.23 <a href="https://fonts.google.com/specimen/Arimo">https://fonts.google.com/specimen/Arimo</a> <a href="https://fonts.google.com/specimen/Arimo">إلى المراحة المراحة

Apache License, Version 2.0

Bobril https://github.com/Bobris/Bobril ₺

MIT License

Copyright (c) 2015 Boris Letocha

Bootstrap 5.0 <a href="https://github.com/twbs/bootstrap">https://github.com/twbs/bootstrap</a> <a href="https://github.com/twbs/bootstrap">https://github.com/

MIT License

Copyright (c) 2011-2023 The Bootstrap Authors

CEF(Chromium Embedded) 130.0.6723.117 <a href="https://bitbucket.org/chromiumembedded/cef">https://bitbucket.org/chromiumembedded/cef</a> <a href="https://bitbucket.org/chromiumembedded/chromiumembedded/cef">https://bitbucket.org/chromiumembedded

Chromium Embedded Framework (CEF) License

Carlito-\*.ttf 1.104 <a href="https://github.com/googlefonts/carlito">https://github.com/googlefonts/carlito</a> <a href="https://github.com/googlefonts/carlito">إلى المراحة المراحة

SIL Open Font License 1.1 (OFL-1.1)

Copyright 2013 The Carlito Project Authors (https://github.com/googlefonts/carlito), with Reserved Font Name "Carlito"

Castle.Core <a href="http://www.castleproject.org/">http://www.castleproject.org/</a> <a href="http://www.castleproject.o

Apache License, Version 2.0

Cyrus-SASL 2.1.28 <a href="https://www.cyrusimap.org/sasl/">https://www.cyrusimap.org/sasl/</a> <a href="https://www.cyrusimap.org/sasl/">https://www.cyrusimap.org/sasl/</a>

Cyrus-SASL License

DocumentFormat.OpenXml <a href="https://github.com/dotnet/Open-XML-SDK">https://github.com/dotnet/Open-XML-SDK</a> <a href="https://github.com/dotnet/Open-XML-SDK">https://github.com/dotnet/Open-XML-SDK</a

**MIT License** 

© Microsoft Corporation. All rights reserved.

DocumentFormat.OpenXml 3.0.1 <a href="https://github.com/dotnet/Open-XML-SDK">https://github.com/dotnet/Open-XML-SDK</a> <a href="https://github.com/dotnet/Open-XML-SDK">https://github.com/dotnet/Open-XML-

MIT License

Copyright (c) .NET Foundation and Contributors

Eigen 3.3.5 <a href="https://gitlab.com/libeigen/eigen.git">https://gitlab.com/libeigen/eigen.git</a> <a href="https://gitlab.com/libeigen/eigen.git">إلا المراحة الم

Mozilla Public License, Version 2.0

Font-Awesome 5.1 <a href="https://fontawesome.com/">https://fontawesome.com/</a> <a href="https://fontawesome.com/">https://fontawesome.com/</a> <a href="https://fontawesome.com/">إلى المراحة المرا

Font Awesome Free License

FooterAndHeaderInserter <a href="https://qithub.com/dotnet/Open-XML-SDK">https://qithub.com/dotnet/Open-XML-SDK</a> <a href="https://qithub.com/dotnet/Open-XML-SDK">https://qithub.com/dotnet/Open-XML-SDK</

MIT License

Copyright (c) .NET Foundation and Contributors

FreeType 2.12.1 <a href="https://www.freetype.org/">https://www.freetype.org/</a>

FreeType Project LICENSE

Hack-\*.ttf 3.003 https://github.com/source-foundry/Hack/blob/master/LICENSE.md ₺

MIT License

Copyright (c) 2018 Source Foundry Authors

HarfBuzz 1.1.1 <a href="https://github.com/harfbuzz/harfbuzz">https://github.com/harfbuzz/harfbuzz</a> <a href="https://github.com/harfbuzz/harfbuzz">https://github.com/harfbuzz/harfbuzz</a> <a href="https://github.com/harfbuzz/harfbuzz">https://github.com/harfbuzz/harfbuzz</a> <a href="https://github.com/harfbuzz/harfbuzz">https://github.com/harfbuzz</a> <a href="https://github.com/harfbuzz">https://github.com/harfbuzz</a> <a href

**MIT License** 

Copyright © 2010-2022 Google, Inc.Copyright © 2015-2020 Ebrahim ByagowiCopyright © 2019,2020 Facebook, Inc.Copyright © 2012,2015 Mozilla FoundationCopyright © 2011 Codethink LimitedCopyright © 2008,2010 Nokia Corporation and/or its subsidiary(-ies)Copyright © 2009 Keith StribleyCopyright © 2011 Martin Hosken and SIL InternationalCopyright © 2007 Chris WilsonCopyright © 2005,2006,2020,2021,2022,2023 Behdad EsfahbodCopyright © 2004,2007,2008,2009,2010,2013,2021,2022,2023 Red Hat, Inc.Copyright © 1998-2005 David Turner and

Werner LembergCopyright © 2016 Igalia S.L.Copyright © 2022 Matthias ClasenCopyright © 2018,2021 Khaled HosnyCopyright © 2018,2019,2020 Adobe, IncCopyright © 2013-2015 Alexei Podtelezhnikov

**Hunspell 1.7.1 – Fork by Quadient** Full source code is available on request at <support@quadient.com>.

GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1

ICU 69.1 <a href="http://icu-project.org/">http://icu-project.org/</a>

**ICU License** 

lesi.Collections <a href="http://sourceforge.net/projects/nhibernate">http://sourceforge.net/projects/nhibernate</a> <a href="http://sourceforge.net/projects/nhibernate">http://sourceforge.net/projects/nhibernate</a> <a href="http://sourceforge.net/projects/nhibernate">A</a>

**GNU LESSER GENERAL PUBLIC LICENSE, Version 3** 

Ionic.Zip <a href="http://www.codeplex.com/DotNetZip">http://www.codeplex.com/DotNetZip</a> <a href="http://www.codeplex.com/DotNetZip">إلى إلى المراحة المرا

Microsoft Public License (Ms-PL)

LCMS 2.12 <a href="http://www.littlecms.com/">http://www.littlecms.com/</a> <a href="http://www.littlecms.com/">إلى المرابعة الم

**MIT License** 

Copyright (c) 2013 Marti Maria Saguer

```
LibCCITT N/A
                                                        LibCCITT License
LibPNG 1.6.37 <a href="http://www.libpng.org/pub/png/libpng.html">http://www.libpng.org/pub/png/libpng.html</a> <a href="http://www.libpng.html">http://www.libpng.html</a> <a href="http://www.libpng.html">http://www
                                                        LibPNG License
LibSWF 1.8.4 <a href="http://www.m2osw.com/sswf">http://www.m2osw.com/sswf</a> <a href="http://www.m2osw.com/sswf">http://www.m2osw.com/sswf</a> <a href="http://www.m2osw.com/sswf">إلى المراحة المر
                                                        MIT License
                                                        Copyright (c) 2013 Made to Order Software Corporation
LibSodium 1.0.11 <a href="https://github.com/jedisct1/libsodium">https://github.com/jedisct1/libsodium</a> <a href="https://github.com/jedisct1/libsodium">إلى المراحة المراح
                                                        ISC License
LibTIFF 4.6.0 <a href="http://www.libtiff.org/">http://www.libtiff.org/</a> <a href="http://www.libtiff.org/">http://www.libtiff.org/</a> <a href="http://www.libtiff.org/">إلى المراحة المرا
                                                        LibTIFF License
LibWebP 1.4.0 <a href="https://chromium.googlesource.com/webm/libwebp">https://chromium.googlesource.com/webm/libwebp</a> ▷
                                                        BSD 3-Clause License
                                                        https://github.com/webmproject/libwebp/blob/main/COPYING
LibreSSL 4.0.0 <a href="http://www.libressl.org/">http://www.libressl.org/</a>
                                                        OpenSSL License
LinFu.DynamicProxy <a href="http://sourceforge.net/projects/nhibernate">http://sourceforge.net/projects/nhibernate</a> <a href="http://sourceforge.net/projects/nhibernate">http://sourceforge.net/projects/nhibernate</a> <a href="http://sourceforge.net/projects/nhibernate">إ</a> <a href="http://sourceforge.net/projects/nhibernate">http://sourceforge.net/projects/nhibernate</a> <a href="http://sourceforge.net/projects/nhibernate</a> <a 
                                                        GNU LESSER GENERAL PUBLIC LICENSE, Version 3
Little-CMS https://github.com/mm2/Little-CMS ₺
                                                        MIT License
                                                        Copyright (c) 1998-2020 Marti Maria Saguer
Microsoft.Packaging.Tools.Trimming <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة الم
                                                        MIT License
                                                        © Microsoft Corporation. All rights reserved.
MomentJS 2.29.4 <a href="https://github.com/moment/moment/">https://github.com/moment/moment/</a> <a href="https://github.com/moment/moment/">https://github.com/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/moment/mom
                                                        MIT License
                                                        Copyright (c) JS Foundation and other contributors
Moq https://github.com/mog ₺
                                                        BSD 2-Clause License
                                                        Copyright (c) 2017 Daniel Cazzulino and Contributors
Moq <a href="http://moq.me">http://moq.me</a> <a href="http://moq.me">إ</a>
```

**BSD 2-Clause License** 

Copyright (c) 2017 Daniel Cazzulino and Contributors

Moq.Silverlight <a href="https://github.com/moq">https://github.com/moq</a> <a href="https://github.com/moq">⊅</a>

**BSD 2-Clause License** 

Copyright (c) 2017 Daniel Cazzulino and Contributors

NHibernate <a href="http://sourceforge.net/projects/nhibernate">http://sourceforge.net/projects/nhibernate</a> <a href="#pi?">إ</a>

GNU LESSER GENERAL PUBLIC LICENSE, Version 3

NHibernate.ByteCode.LinFu <a href="http://sourceforge.net/projects/nhibernate">http://sourceforge.net/projects/nhibernate</a>

GNU LESSER GENERAL PUBLIC LICENSE, Version 3

NSIS 3.10 https://github.com/kichik/nsis ₺

Common Public License, Version 1.0

Copyright (C) 1999-2023 Contributors

NotoSansMono-\*.ttf 2.006 <a href="https://github.com/notofonts/latin-greek-cyrillic">https://github.com/notofonts/latin-greek-cyrillic</a> <a href="https://github.com/notofonts/latin-greek-cyrillic">https://github.com/not

SIL Open Font License 1.1 (OFL-1.1)

Copyright 2022 The Noto Project Authors (https://github.com/notofonts/latin-greek-cyrillic)

NotoSerif-\*.ttf 2.013 <a href="https://github.com/notofonts/latin-greek-cyrillic">https://github.com/notofonts/latin-greek-cyrillic</a> <a href="https://github.com/notofonts/latin-greek-cyrillic">https://github.com/notofo

SIL Open Font License 1.1 (OFL-1.1)

Copyright 2022 The Noto Project Authors (https://github.com/notofonts/latin-greek-cyrillic)

OCI 19.10.0.0 <a href="https://www.oracle.com/database/technologies/instant-client/downloads.html">https://www.oracle.com/database/technologies/instant-client/downloads.html</a> <a href="https://www.oracle.com/database/technologies/instant-client/downloads.html">https://www.oracle.com/database/technologies/instant-client/downloads.html</a>

Apache License, Version 2.0

OCI 19.8.0.0 <a href="https://www.oracle.com/database/technologies/instant-client/downloads.html">https://www.oracle.com/database/technologies/instant-client/downloads.html</a>

Apache License, Version 2.0

OCI 21.7.0.0 <a href="https://www.oracle.com/database/technologies/instant-client/downloads.html">https://www.oracle.com/database/technologies/instant-client/downloads.html</a>

Apache License, Version 2.0

OpenJPEG 2.5.0 <a href="https://github.com/uclouvain/openjpeg">https://github.com/uclouvain/openjpeg</a> <a href="https://github.com/uclouvain/openjpeg">A</a>

**BSD 2-Clause License** 

Copyright (c) 2002-2014, Universite catholique de Louvain (UCL), Belgium Copyright (c) 2002-2014, Professor Benoit Macq Copyright (c) 2003-2014, Antonin Descampe Copyright (c) 2003-2009, Francois-Olivier Devaux Copyright (c) 2005, Herve Drolon, Freelmage Team Copyright (c) 2002-2003, Yannick Verschueren Copyright (c) 2001-2003, David Janssens Copyright (c) 2011-2012, Centre National d'Etudes Spatiales (CNES), France Copyright (c) 2012, CS Systemes d'Information, France

OpenLDAP 2.5.14 <a href="https://git.openIdap.org/openIdap/openIdap">https://git.openIdap.org/openIdap/openIdap</a> <a href="https://git.openIdap.org/openIdap/openIdap">https://git.openIdap.org/openIdap/openIdap</a> <a href="https://git.openIdap.org/openIdap">https://git.openIdap.org/openIdap</a> <a href="https://git.openIdap.org/openIdap">https://git.openIdap.org/openIdap.org/openIdap</a> <a href="https://git.openIdap.org/openIdap">https://git.openIdap.org/openIdap.org/openIdap</a> <a href="https://git.openIdap.org/openIdap">https://git.openIdap.org/openId

Open LDAP Public License v2.5 (OLDAP-2.5)

OpenSans-\*.ttf 3.000 <a href="https://github.com/googlefonts/opensans">https://github.com/googlefonts/opensans</a> <a href="#">₱</a>

SIL Open Font License 1.1 (OFL-1.1)

Copyright 2020 The Open Sans Project Authors (https://github.com/googlefonts/opensans)

PDFium 4183 <a href="https://pdfium.googlesource.com/pdfium">https://pdfium.googlesource.com/pdfium</a> <a href="https://pdfium.googlesource.com/pdfium">ħttps://pdfium.googlesource.com/pdfium</a> <a href="https://pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.com/pdfium.googlesource.

Apache License, Version 2.0

V8 10.9.194.10 <a href="https://chromium.googlesource.com/v8/v8.git">https://chromium.googlesource.com/v8/v8.git</a> <a href="https://chromium.googlesource.com/v8/v8.git</a> <a href="https://chromium.googlesource.com/v8/v8.git</a> <a href="https://chromium.googlesource.com/v8/v8.git</a> <a href="https://chromium.googlesource.com/v8/v8/git</a> <a href="https://chromium.googlesource.com/v8/v8/git</a> <a href="https://chromium.googlesource.com/v8/v8/git</a> <a href="https://chromium.googlesource.com/v8/git</a> <a href="https://chromium.

V8's BSD-style license

Copyright 2014, the V8 project authors. All rights reserved.

V8WrapperDII <a href="https://chromium.googlesource.com/v8/v8.git">https://chromium.googlesource.com/v8/v8.git</a> <a href="#">₹</a>

V8's BSD-style license

aws-c-auth <a href="https://github.com/aws/aws-sdk-cpp">https://github.com/aws/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">https://github.com/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">https://githu

Apache License, Version 2.0

© Amazon Web Services contributors

aws-c-cal <a href="https://github.com/aws/aws-sdk-cpp">https://github.com/aws/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">https://github.com/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">https:

Apache License, Version 2.0

© Amazon Web Services contributors

aws-c-common <a href="https://github.com/aws/aws-sdk-cpp">https://github.com/aws/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">https://github.com/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">htt

Apache License, Version 2.0

© Amazon Web Services contributors

aws-c-compression <a href="https://github.com/aws/aws-sdk-cpp">https://github.com/aws/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">https://github.com/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp

Apache License, Version 2.0

© Amazon Web Services contributors

aws-c-event-stream <a href="https://github.com/aws/aws-sdk-cpp">https://github.com/aws/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">https://github.com/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">https

Apache License, Version 2.0

© Amazon Web Services contributors

aws-c-http https://github.com/aws/aws-sdk-cpp ₺

Apache License, Version 2.0

© Amazon Web Services contributors

aws-c-io <u>https://github.com/aws/aws-sdk-cpp</u> ♂

Apache License, Version 2.0

© Amazon Web Services contributors

aws-c-mqtt <a href="https://github.com/aws/aws-sdk-cpp">https://github.com/aws/aws-sdk-cpp</a> <a href="#">₽</a>

Apache License, Version 2.0

© Amazon Web Services contributors

```
aws-c-s3 https://github.com/aws/aws-sdk-cpp ♂
                 Apache License, Version 2.0
                 © Amazon Web Services contributors
aws-checksums <a href="https://github.com/aws/aws-sdk-cpp">https://github.com/aws/aws-sdk-cpp</a> <a href="#">₽</a>
                 Apache License, Version 2.0
                 © Amazon Web Services contributors
aws-cpp-sdk-core <a href="https://github.com/aws/aws-sdk-cpp">https://github.com/aws/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">https://github.com/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp"
                 Apache License, Version 2.0
                 © Amazon Web Services contributors
aws-cpp-sdk-s3 <a href="https://github.com/aws/aws-sdk-cpp">https://github.com/aws/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">https://github.com/aws-sdk-cpp</a> <a href="https://github.com/aws-sdk-cpp">h
                 Apache License, Version 2.0
                 © Amazon Web Services contributors
aws-crt-cpp https://github.com/aws/aws-sdk-cpp ₺
                 Apache License, Version 2.0
                 © Amazon Web Services contributors
chrome_elf <a href="https://bitbucket.org/chromiumembedded/cef">https://bitbucket.org/chromiumembedded/cef</a> <a href="#">⊅</a>
                 Chromium Embedded Framework (CEF) License
cyrus-sasl <a href="https://github.com/cyrusimap/cyrus-sasl">https://github.com/cyrusimap/cyrus-sasl</a>
                 Open LDAP Public License v2.8 (OLDAP-2.8)
d3dcompiler_47 <a href="https://bitbucket.org/chromiumembedded/cef">https://bitbucket.org/chromiumembedded/cef</a> <a href="#">∅</a>
                 Chromium Embedded Framework (CEF) License
dxcompiler <a href="https://bitbucket.org/chromiumembedded/cef">https://bitbucket.org/chromiumembedded/cef</a> <a href="#">₽</a>
                 Chromium Embedded Framework (CEF) License
dxil <a href="https://bitbucket.org/chromiumembedded/cef">https://bitbucket.org/chromiumembedded/cef</a> <a href="#">₽</a>
                 Chromium Embedded Framework (CEF) License
eigen https://gitlab.com/libeigen/eigen.git ♂
                 Mozilla Public License, Version 2.0
freetype https://gitlab.freedesktop.org/freetype/freetype ₺
                 FreeType Project LICENSE
harfbuzz https://github.com/harfbuzz/harfbuzz ₺
                 Apache License, Version 2.0
```

Copyright © 2010-2022 Google, Inc.Copyright © 2015-2020 Ebrahim ByagowiCopyright © 2019,2020 Facebook, Inc.Copyright © 2012,2015 Mozilla FoundationCopyright © 2011 Codethink LimitedCopyright © 2008,2010 Nokia Corporation and/or its subsidiary(-ies)Copyright © 2009 Keith StribleyCopyright © 2011 Martin Hosken and SIL InternationalCopyright © 2007 Chris WilsonCopyright © 2005,2006,2020,2021,2022,2023 Behdad EsfahbodCopyright ©

2004,2007,2008,2009,2010,2013,2021,2022,2023 Red Hat, Inc.Copyright © 1998-2005 David Turner and Werner LembergCopyright © 2016 Igalia S.L.Copyright © 2022 Matthias ClasenCopyright © 2018,2021 Khaled HosnyCopyright © 2018,2019,2020 Adobe, IncCopyright © 2013-2015 Alexei Podtelezhnikov

iODBC 3.52.7 <a href="http://www.iodbc.org/">http://www.iodbc.org/</a> <a href="http://www.iodbc.org/">إ</a>

**BSD 3-Clause License** 

Copyright (C) 1995-2006, OpenLink Software Inc and Ke Jin

icu https://github.com/unicode-org/icu ₺

**ICU License** 

Copyright © 1991-2023 Unicode, Inc. All rights reserved. Distributed under the Terms of Use in https://www.unicode.org/copyright.html.

icudt40 <a href="http://icu-project.org/">http://icu-project.org/</a>

**ICU License** 

iodbc <a href="https://github.com/openlink/iODBC">https://github.com/openlink/iODBC</a> <a href="https://github.com/openlink/iODBC">https://github.com/openlink

**BSD 3-Clause License** 

Copyright (C) 1995 Ke Jin <kejin@empress.com>Copyright (C) 1996-2023 OpenLink Software <iodbc@openlinksw.com> All Rights Reserved.

jQuery 1.10.2 <a href="http://docs.jquery.com">http://docs.jquery.com</a> <a href="http://docs.jquery.com">http://docs.jquery

MIT License

Copyright (c) 2015 The jQuery Foundation. jQuery License

libEGL <a href="https://bitbucket.org/chromiumembedded/cef">https://bitbucket.org/chromiumembedded/cef</a> <a href="#">₽</a>

Chromium Embedded Framework (CEF) License

libGLESv2 https://bitbucket.org/chromiumembedded/cef ♂

Chromium Embedded Framework (CEF) License

libccitt N/A

LibCCITT License

libcef https://bitbucket.org/chromiumembedded/cef ♂

Chromium Embedded Framework (CEF) License

libcrypto-3-x64 https://git.postgresql.org/git/postgresql.git ፟፟፟

✓

PostgreSQL License

libiconv-2 <a href="https://www.postgresql.org/">https://www.postgresql.org/</a>

PostgreSQL License

```
libintl-9 https://www.postgresgl.org/ ₺
```

PostgreSQL License

libjpeg-turbo <a href="https://github.com/libjpeg-turbo/libjpeg-turbo">https://github.com/libjpeg-turbo/libjpeg-turbo</a> <a href="https://github.com/libjpeg-turbo/libjpeg-turbo">إlibjpeg-turbo</a> <a href="https://github.com/libjpeg-turbo/libjpeg-turbo">إlibjpeg-turbo</a> <a href="https://github.com/libjpeg-turbo">| □</a> <a href="https://github.com/libjpeg-t

BSD 3-Clause Modification (BSD-3-Clause-Modification)

Copyright (C)2009-2023 D. R. Commander. All Rights Reserved.<br/>br>Copyright (C)2015 Viktor Szathmáry. All Rights Reserved.

libjpeg-turbo 2.1.0 <a href="https://github.com/libjpeg-turbo/">https://github.com/libjpeg-turbo/</a> <a href="https://github.com/libjpeg-turbo/">Ibjpeg-turbo</a> <a href="https://github.com/libjpeg-turbo/">Ibjpeg-turbo</a> <a href="https://github.com/libjpeg-turbo/">Ibjpeg-turbo</a> <a href="https://github.com/libjpeg-turbo/">Ibjpeg-turbo</a> <a href="https://github.com/libjpeg-turbo/">Ibjpeg-turbo</a> <a href="https://github.com/libjpeg-turbo/">https://github.com/libjpeg-turbo</a> <a href="https://github.com/libjpeg-turbo/">https://github.com/libjpeg-turbo/</a> <a href="https://github.com/libjpeg-turbo/">https://github.com/libjpeg-turbo/</a> <a href="https://github.com/libjpeg-turbo/">Ibjpeg-turbo/</a> <a href="https://github.com/libjpeg-turbo/">Ibjpeg-turbo/</a> <a href="https://github.com/libjpeg-turbo/">https://github.com/libjpeg-turbo/</a> <a href="https://github.com/libjpeg-tur

**BSD 3-Clause License** 

Copyright (C)2009-2021 D. R. Commander. All Rights Reserved., Copyright (C)2015 Viktor Szathmáry. All Rights Reserved.

libpng https://sourceforge.net/p/libpng/code ♂

PNG Reference Library version 2 (libpng-2.0)

libpq https://git.postgresql.org/git/postgresql.git ₺

PostgreSQL License

libpq 15.10.1 <a href="https://git.postgresql.org/git/postgresql.git">https://git.postgresql.org/git/postgresql.git</a> <a href="#pi?//">
<a href="https://git.postgresql.org/git/postgresql.git">https://git.postgresql.org/git/postgresql.git</a> <a href="#pi?/">إلى المراحة المرا

PostgreSQL License

libressl https://github.com/libressl/portable ₺

OpenSSL License

libsodium https://github.com/jedisct1/libsodium ₺

**ISC** License

libssl-3-x64 <a href="https://github.com/libressl/portable">https://github.com/libressl/portable</a> <a href="https://github.com/libressl/portable">إلى المراحة المرا

OpenSSL License

libtiff <a href="https://libtiff.gitlab.io/libtiff">https://libtiff.gitlab.io/libtiff</a> <a href="#pi?//ibtiff.gitlab.io/libtiff">إlibtiff</a> <a href="#pi?//ibtiff.gitlab.io/libtiff">إlibtiff</a> <a href="#pi?//ibtiff.gitlab.io/libtiff">إlibtiff</a> <a href="#pi?//ibtiff.gitlab.io/libtiff">إlibtiff</a> <a href="#pi?//ibtiff.gitlab.io/libtiff">إlibtiff</a> <a href="#pi?//ibtiff.gitlab.io/libtiff">| Ibtiff</a> <a href="#pi?/ibtiff">| Ibtiff</a> <a href="#pi?/ibtiff">

<u>LibTIFF License</u>

libwinpthread-1 https://www.postgresql.org/ ₺

PostgreSQL License

mt19937 http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html 전

Mt19937 License

mt19937 <a href="http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html">http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html</a> <a href="http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html">http://www.math.sci.hiroshima-u.ac.jp/~m-mat/MT/emt.html</a>

Mt19937 License

 $\color{red} \textbf{nullsoft\_scriptable\_install\_system} \quad \underline{\textbf{https://github.com/kichik/nsis}} \ \ \overline{\Diamond}$ 

Common Public License, Version 1.0

Copyright (C) 1999-2023 Contributors

openjpeg https://qithub.com/uclouvain/openjpeg ₺

**BSD 2-Clause License** 

Copyright (c) 2002-2014, Universite catholique de Louvain (UCL), Belgium Copyright (c) 2002-2014, Professor Benoit Macq Copyright (c) 2003-2014, Antonin Descampe Copyright (c) 2003-2009, Francois-Olivier Devaux Copyright (c) 2005, Herve Drolon, Freelmage Team Copyright (c) 2002-2003, Yannick Verschueren Copyright (c) 2001-2003, David Janssens Copyright (c) 2011-2012, Centre National d'Etudes Spatiales (CNES), France Copyright (c) 2012, CS Systemes d'Information, France

openIdap https://git.openIdap.org/openIdap/openIdap ♂

Open LDAP Public License v2.5 (OLDAP-2.5)

opensslv <a href="http://www.libressl.org/">http://www.libressl.org/</a> <a href="http://www.libressl.org/">http://www.libressl.org/</a>

**OpenSSL License** 

pcre <a href="https://github.com/PCRE2Project/pcre2">https://github.com/PCRE2Project/pcre2</a> <a href="#pcre">₽</a>

**BSD 3-Clause License** 

Copyright (c) 1997-2022 University of Cambridge All rights reserved.

pcre2 10.36 <a href="https://www.pcre.org/">https://www.pcre.org/</a>

**BSD 2-Clause License** 

Copyright (c) 1997-2021 University of Cambridge, Copyright(c) 2009-2021 Zoltan Herczeg

pdfium https://pdfium.googlesource.com/pdfium ₺

Apache License, Version 2.0

sswf <a href="https://sourceforge.net/projects/sswf">https://sourceforge.net/projects/sswf</a> <a href="https://sourceforge.net/projects/sswf">https://sour

**ISC License** 

vk\_swiftshader https://bitbucket.org/chromiumembedded/cef ♂

Chromium Embedded Framework (CEF) License

vulkan-1 https://bitbucket.org/chromiumembedded/cef ♂

Chromium Embedded Framework (CEF) License

zlib https://github.com/madler/zlib ₺

zlib License (Zlib)

Copyright notice: (C) 1995-2024 Jean-loup Gailly and Mark Adler

zlib 1.3.1 <a href="https://github.com/madler/zlib">https://github.com/madler/zlib</a> <a href="https://github.com/madler/zlib">https://github.com

zlib License (Zlib)

Copyright notice: (C) 1995-2024 Jean-loup Gailly and Mark Adler

zxing-cpp https://github.com/zxing-cpp/zxing-cpp ₺

Apache License, Version 2.0

zxing-cpp 2.2.1 <a href="https://github.com/zxing-cpp/zxing-cpp">https://github.com/zxing-cpp/zxing-cpp</a>

# 3.1.4 Inspire Interactive

"Java Concurrency in Practice" book annotations <a href="http://jcip.net/">http://jcip.net/</a> <a href="http://jcip.net/">http://jcip.net/</a>

Creative Commons LEGAL CODE, Attribution 2.5

\${extension.name} API <a href="https://projects.eclipse.org/projects/ee4j.jta">https://projects.eclipse.org/projects/ee4j.jta</a> <a href="https://projects.eclipse.org/projects/ee4j.jta">https://projects.eclipse.org/projects/ee4j.jta</a> <a href="https://projects.eclipse.org/projects/ee4j.jta">https://projects.eclipse.org/projects/ee4j.jta</a> <a href="https://projects.eclipse.org/projects/ee4j.jta">https://projects.eclipse.org/projects/ee4j.jta</a> <a href="https://projects.eclipse.org/projects/ee4j.jta">https://projects.eclipse.org/projects/ee4j.jta</a> <a href="https://projects.eclipse.org/projects/ee4j.jta">https://projects.eclipse.org/projects/ee4j.jta</a> <a href="https://projects.eclipse.org/projects/ee4j.jta">https://projects/ee4j.jta</a> <a href="https://projects/ee4j.jta">https://projects/ee4j.jta</a> <a href="https://projects/ee4j.jta"

Eclipse Public License, Version 2.0

\${project.artifactId} <a href="http://openpojo.com/">http://openpojo.com/</a> <a href="http://openpojo.com/">إ

Apache License, Version 2.0

\${project.artifactId} http://fusesource.github.io/jansi ₺

Apache License, Version 2.0

\${project.groupId}:\${project.artifactId} https://mvnrepository.com/artifact/co.elastic.apm/elastic-apm-agent/1.52.0 ♂

Apache License, Version 2.0

\${project.groupId}:\${project.artifactId} https://drewnoakes.com/code/exif/ <

Apache License, Version 2.0

\${project.groupId}:\${project.artifactId} https://mvnrepository.com/artifact/co.elastic.logging/log4j2-ecs-layout/
1.2.0 

□

Apache License, Version 2.0

\${project.groupId}:\${project.artifactId} https://mvnrepository.com/artifact/org.brotli/dec/0.1.2 &

MIT License

Copyright (c) 2009, 2010, 2013-2016 by the Brotli Authors.

\${project.groupId}:\${project.artifactId} https://gitlab.com/dumonts/hunspell-java

Apache License, Version 2.0

: https://github.com/elastic/apm-agent-java 🗸

Apache License, Version 2.0

: <a href="https://mvnrepository.com/artifact/co.elastic.apm/elastic-apm-agent/1.43.0">https://mvnrepository.com/artifact/co.elastic.apm/elastic-apm-agent/1.43.0</a> <a href="#">A</a>

Apache License, Version 2.0

@babel/runtime https://babel.dev/docs/en/next/babel-runtime ♂

MIT License

Copyright (c) 2014-present Sebastian McKenzie and other contributors

@emotion/is-prop-valid <a href="https://github.com/emotion-js/emotion/tree/main#readme">https://github.com/emotion-js/emotion/tree/main#readme</a> <a href="https://github.com/emotion-js/em

**MIT License** 

Copyright (c) Emotion team and other contributors

@emotion/memoize <a href="https://github.com/emotion-js/emotion/tree/main#readme">https://github.com/emotion-js/emotion/tree/main#readme</a>

**MIT License** 

Copyright (c) 2010 Sencha Inc.Copyright (c) 2011 LearnBoostCopyright (c) 2011 TJ HolowaychukCopyright (c) 2014-2015 Douglas Christopher Wilson

MIT License

Copyright (c) Emotion team and other contributors

@fastify/accept-negotiator https://github.com/fastify/accept-negotiator#readme 

▷

MIT License

Copyright (c) 2022 The Fastify Team

@fastify/ajv-compiler https://github.com/fastify/ajv-compiler#readme ♂

**MIT License** 

Copyright (c) The Fastify Team

@fastify/busboy https://github.com/fastify/busboy#readme ₺

**MIT License** 

Copyright Brian White. All rights reserved.

@fastify/deepmerge https://github.com/fastify/deepmerge#readme ₺

**MIT License** 

Copyright (c) The Fastify Team

@fastify/error https://github.com/fastify/fastify-error#readme ₺

**MIT License** 

Copyright (c) 2020 Fastify

@fastify/fast-json-stringify-compiler <a href="https://github.com/fastify/fast-json-stringify-compiler#readme">https://github.com/fastify/fast-json-stringify-compiler#readme</a> <a href="https://github.com/fastify/fast-json-stringify-compiler#readme">https://github.com/fastify/fast-json-stringify-compiler#readme</a>

MIT License

Copyright (c) 2022 Fastify

MIT License

Copyright (c) 2021 Fastify collaboratorsCopyright (c) 2014-2017 Douglas Christopher Wilson

@fastify/merge-json-schemas https://github.com/fastify/merge-json-schemas#readme &

MIT License

Copyright (c) 2024 Fastify

@fastify/multipart https://github.com/fastify/fastify-multipart#readme 尽 **MIT License** Copyright (c) 2017 Fastify @fastify/proxy-addr https://github.com/fastify/proxy-addr#readme 

☑ **MIT License** Copyright (c) 2021 Fastify collaboratorsCopyright (c) 2014-2016 Douglas Christopher Wilson @fastify/send https://github.com/fastify/send#readme < MIT License Copyright (c) 2012 TJ HolowaychukCopyright (c) 2014-2022 Douglas Christopher WilsonCopyright (c) 2023 The Fastify Team @fastify/static <a href="https://github.com/fastify/fastify-static">https://github.com/fastify/fastify-static</a> <a href="https://github.com/fastify/fastify-static">ħttps://github.com/fastify/fastify-static</a> <a href="https://github.com/fastify/fastify-static">ħttps://github.com/fastify/fastify-static</a> <a href="https://github.com/fastify/fastify-static">ħttps://github.com/fastify/fastify-static</a> <a href="https://github.com/fastify/fastify-static">ħttps://github.com/fastify/fastify-static</a> <a href="https://github.com/fastify/fastify-static">ħttps://github.com/fastify/fastify-static</a> <a href="https://github.com/fastify/fastify-static">ħttps://github.com/fastify/fastify-static</a> <a href="https://github.com/fastify-static">ħttps://github.com/fastify-static</a> <a href="https://github.com/fastify-static</a> <a href="https://github.com/fastify-static</a> <a href="https://github.com/fastify-static</a> <a href="https://github.com/fastify-static</a> <a href MIT License Copyright (c) 2017-2023 Fastify **@fastify/swagger** https://github.com/fastify/fastify-swagger#readme 

∅ MIT License Copyright (c) 2017 Fastify @isaacs/cliui https://github.com/yargs/cliui#readme & **ISC** License Copyright (c) 2015, Contributors @lit-labs/ssr-dom-shim https://github.com/lit/lit/tree/main/packages/labs/ssr-dom-shim 🗸 **BSD 3-Clause License** Copyright (c) 2017 Google LLC. All rights reserved. @lit/context https://lit.dev/ ፟፟፟ **BSD 3-Clause License** Copyright (c) 2017 Google LLC. All rights reserved. @lit/react https://lit.dev/ ₺ **BSD 3-Clause License** Copyright (c) 2017 Google LLC. All rights reserved. @lit/reactive-element <a href="https://lit.dev/">https://lit.dev/</a> **BSD 3-Clause License** 

Copyright (c) 2017 Google LLC. All rights reserved.

@lukeed/ms https://github.com/lukeed/ms#readme &

## MIT License

Copyright (c) Luke Edwards < luke.edwards05@gmail.com > (lukeed.com)

@monaco-editor/loader <a href="https://github.com/suren-atoyan/monaco-loader.git">https://github.com/suren-atoyan/monaco-loader.git</a> <a href="https://github.com/suren-atoyan/monaco-loader.git/">https://github.com/suren-atoyan/monaco-loader.git/</a> <a href="https://github.com/suren-atoyan/monaco-loader.git/">https://github.com/sure

**MIT License** 

Copyright (c) 2021 Suren Atoyan

@monaco-editor/react <a href="https://github.com/suren-atoyan/monaco-react#readme">https://github.com/suren-atoyan/monaco-react#readme</a>

MIT License

Copyright (c) 2018 Suren Atoyan

@popperjs/core <a href="https://www.npmjs.com/package/@popperjs/core">https://www.npmjs.com/package/@popperjs/core</a>

**MIT License** 

Copyright (c) 2021 Floating UI contributors

@rollup/rollup-linux-x64-gnu <a href="https://rollupjs.org/">https://rollupjs.org/<a> <a href="https://rollupjs.org/">https://rollupjs.org/<a>

MIT License

Copyright (c) 2017 [these people] (https://github.com/rollup/rollup/graphs/contributors)

@sedlak.r/jsonlint <a href="https://github.com/sedlakr/jsonlint/">https://github.com/sedlakr/jsonlint/</a> <a

**MIT License** 

Copyright (C) 2012 Zachary Carter

@sedlak.r/mq https://www.npmjs.com/package/@sedlak.r/mq &

**ISC** License

@types/cookie https://github.com/DefinitelyTyped/DefinitelyTyped/tree/master/types/cookie ₺

**MIT License** 

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

MIT License

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

MIT License

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

@types/stylis https://github.com/DefinitelyTyped/DefinitelyTyped/tree/master/types/stylis <
≀

MIT License

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

@types/trusted-types https://github.com/DefinitelyTyped/DefinitelyTyped/tree/master/types/trusted-types &

```
MIT License
```

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

ANTLR 3 Runtime <a href="http://www.antlr.org">http://www.antlr.org</a> <a href="http://www.antlr.org">إلى إلى المراحة المراح

**ANTLR 4 License** 

ANTLR 4 Runtime <a href="https://mvnrepository.com/artifact/org.antlr/antlr4-runtime/4.13.0">https://mvnrepository.com/artifact/org.antlr/antlr4-runtime/4.13.0</a> <a href="https://mvnrepository.com/artifact/org.antlr/antlr4-runtime/4.13.0</a> <a href="https://mvnrepository.com/artifact/org.antlr4-runtime/4.13.0</a> <a href="https://mvnrepository.com/artifact/org.antlr4-runtime/4.13.0</a> <a href="https://mvnrepository.com/artifact/org.antlr4-runtime/4.13.0">https://mvnrepository.com/artifact/org.antlr4-runtime/4.13.0</a> <a href="https://mvnrepository.com/artifact/org.antlr4-runtime/4.13.0">https://mvnrepository.com/artifact/org.antlr4-runtime/4.13.0</a> <a href="https://mvnrepository.com/artifact/org.antlr4-runtime/4.13.0</a> <a href="https://mvnrepository.com/artifact/org.antlr4-runtime/4.13.0</a> <a href="https://mvnrepository.com/artifact/org.an

**BSD 3-Clause License** 

Copyright (c) 2012-2022 The ANTLR Project. All rights reserved.

ANTLR 4 Runtime https://mvnrepository.com/artifact/org.antlr/antlr4-runtime/4.13.1 ₺

**BSD 3-Clause License** 

Copyright (c) 2012-2022 The ANTLR Project. All rights reserved.

ASM based accessors helper used by json-smart <a href="https://urielch.github.io/">https://urielch.github.io/</a> <a href="https://urielch.github.io/">https://urielch.github.io/</a> <a href="https://urielch.github.io/">https://urielch.github.io/</a> <a href="https://urielch.github.io/">إلى المراحة الم

Apache License, Version 2.0

Adobe XMPCore <a href="https://www.adobe.com/devnet/xmp/library/eula-xmp-library-java.html">https://www.adobe.com/devnet/xmp/library/eula-xmp-library-java.html</a> <a href="https://www.adobe.com/devnet/xmp/library/eula-xmp-library-java.html">https://www.adobe.com/devnet/xmp/library/eula-xmp-library-java.html</a>

**BSD 3-Clause License** 

Copyright (c) 2009, Adobe Systems Incorporated

AhoCorasickDoubleArrayTrie <a href="https://github.com/hankcs/AhoCorasickDoubleArrayTrie">https://github.com/hankcs/AhoCorasickDoubleArrayTrie</a> <a href="https://github.com/hankcs/AhoCorasickDoubleArrayTrie">https://github.com/hankcs/AhoCorasic

Apache License, Version 2.0

Angus Activation Registries <a href="https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2">https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2</a> <a href="https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2">https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2</a> <a href="https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2">https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2</a> <a href="https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2">https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2</a> <a href="https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2">https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2</a> <a href="https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2">https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2</a> <a href="https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2">https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation

Eclipse Distribution License, Version 1.0

Angus Activation Registries https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.1 ♂

Eclipse Distribution License, Version 1.0

Apache CXF Core <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى إلى المراحة المراحة

Apache License, Version 2.0

Apache CXF JAX-RS Client https://cxf.apache.org ♂

Apache License, Version 2.0

Apache CXF JAX-RS Service Description <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى المحادة المحاد

Apache License, Version 2.0

Apache CXF Runtime HTTP Transport https://cxf.apache.org ₺

Apache License, Version 2.0

Apache CXF Runtime JAX-RS Frontend <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى المراحة ا

Apache License, Version 2.0

Apache CXF Runtime Security functionality <a href="https://cxf.apache.org">https://cxf.apache.org</a>

```
Apache License, Version 2.0
```

Apache License, Version 2.0

Apache License, Version 2.0

Apache Commons Collections <a href="https://commons.apache.org/proper/commons-collections/">https://commons.apache.org/proper/commons-collections/</a>

Apache License, Version 2.0

Apache License, Version 2.0

Apache Commons Daemon <a href="https://commons.apache.org/proper/commons-daemon/">https://commons.apache.org/proper/commons-daemon/</a> <a href="https://commons.apache.org/proper/commons-daemon/">https://commons.apache.org/proper/commons-daemon/</a>

Apache License, Version 2.0

Apache Commons Exec <a href="http://commons.apache.org/proper/commons-exec/">http://commons.apache.org/proper/commons-exec/</a> <a href="http://commons.apache.org/proper/commons-exec/">http://commons.apache.org/proper/commons-exec/</a>

Apache License, Version 2.0

 $\textbf{Apache Commons FileUpload} \quad \underline{ \text{https://commons.apache.org/proper/commons-fileupload/}} \ \ \cancel{\Diamond}$ 

Apache License, Version 2.0

Apache Commons IO <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> <a href="http

Apache License, Version 2.0

Apache Commons Imaging <a href="https://commons.apache.org/proper/commons-imaging/">https://commons.apache.org/proper/commons-imaging/</a> <a href="https://commons.apache.org/proper/commons-imaging/">https://commons.apache.org/proper/commons-imaging/</a>

Apache License, Version 2.0

Apache Commons Lang <a href="https://commons.apache.org/proper/commons-lang/">https://commons.apache.org/proper/commons-lang/</a> <a href="https://commons.apache.org/proper/commons-lang/">https://commons-lang/</a> <a href="https://commons.apache.org/">https://commons-lang/</a> <a href="https://commons.apache.org/">https://commons-lang/</a> <a href="https://commons.apache.org/">https://commons.apache.org/</a> <a h

Apache License, Version 2.0

Apache Commons Logging http://commons.apache.org/proper/commons-logging/ ₺

Apache License, Version 2.0

Apache Commons Math <a href="http://commons.apache.org/proper/commons-math/">http://commons.apache.org/proper/commons-math/</a> <a href="http://commons.apache.org/proper/commons-math/">http://commons.apache.org/proper/commons-math/</a>

Apache License, Version 2.0

Apache Commons Pool <a href="https://commons.apache.org/proper/commons-pool/">https://commons.apache.org/proper/commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons.apache.org/proper/commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons.apache.org/proper/commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://

Apache License, Version 2.0

Apache Commons Text https://commons.apache.org/proper/commons-text ຏ

Apache License, Version 2.0

Apache FontBox <a href="http://pdfbox.apache.org/">http://pdfbox.apache.org/</a> <a href="http://pdfbox.apache.org/">إلى المراحة المر

Apache License, Version 2.0

Apache License, Version 2.0

Apache HttpAsyncClient http://hc.apache.org/httpcomponents-asyncclient 

✓

Apache License, Version 2.0

Apache HttpClient http://hc.apache.org/httpcomponents-client-ga 

尽

Apache License, Version 2.0

Apache HttpClient https://mvnrepository.com/artifact/org.apache.httpcomponents.client5/httpclient5/5.2.1 尽

Apache License, Version 2.0

Apache HttpClient Cache <a href="http://hc.apache.org/httpcomponents-client-ga">http://hc.apache.org/httpcomponents-client-ga</a> <a href="#page-2">
</a>

Apache License, Version 2.0

Apache HttpComponents Core HTTP/1.1 <a href="https://mvnrepository.com/artifact/org.apache.httpcomponents.core5/">https://mvnrepository.com/artifact/org.apache.httpcomponents.core5/</a>

Apache License, Version 2.0

Apache HttpComponents Core HTTP/2 <a href="https://mvnrepository.com/artifact/org.apache.httpcomponents.core5/">https://mvnrepository.com/artifact/org.apache.httpcomponents.core5/</a>

Apache License, Version 2.0

Apache HttpCore <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> <a href="#">₽</a>

Apache License, Version 2.0

Apache HttpCore NIO http://hc.apache.org/httpcomponents-core-ga ♂

Apache License, Version 2.0

Apache James :: Mime4j :: Core <a href="https://mvnrepository.com/artifact/org.apache.james/apache-mime4j-core/">https://mvnrepository.com/artifact/org.apache.james/apache-mime4j-core/</a>

0.8.11

Apache License, Version 2.0

Apache James :: Mime4j :: Core https://mvnrepository.com/artifact/org.apache.james/apache-mime4j-core/

0.8.10 🗸

Apache License, Version 2.0

Apache James :: Mime4j :: DOM <a href="https://mvnrepository.com/artifact/org.apache.james/apache-mime4j-dom/">https://mvnrepository.com/artifact/org.apache.james/apache-mime4j-dom/</a>

0.8.10 🗸

Apache License, Version 2.0

Apache James :: Mime4j :: DOM <a href="https://mvnrepository.com/artifact/org.apache.james/apache-mime4j-dom/">https://mvnrepository.com/artifact/org.apache.james/apache-mime4j-dom/</a>

0.8.11

Apache License, Version 2.0

Apache JempBox <a href="https://mvnrepository.com/artifact/org.apache.pdfbox/jempbox/1.8.17">https://mvnrepository.com/artifact/org.apache.pdfbox/jempbox/1.8.17</a>

Apache License, Version 2.0

Apache Log4j 1.x Compatibility API <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-1.2-api/2.20.0">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-1.2-api/2.20.0</a>

```
Apache License, Version 2.0
Apache Log4j 1.x Compatibility API <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-1.2-api/">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-1.2-api/</a>
          2.19.0 🗸
          Apache License, Version 2.0
Apache Log4j API https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-api/2.19.0 🗸
          Apache License, Version 2.0
Apache Log4j API https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-api/2.20.0 🗸
          Apache License, Version 2.0
Apache Log4j Core https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-core/2.20.0
          Apache License, Version 2.0
Apache Log4j Core https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-core/2.19.0 

✓
          Elastic License 2.0
Apache Log4j SLF4J 2.0 Binding https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-slf4j2-impl/
          2.20.0 🗸
          Apache License, Version 2.0
Apache Lucene (module: backward-codecs) <a href="https://lucene.apache.org/">https://lucene.apache.org/</a>
          Apache License, Version 2.0
Apache Lucene (module: codecs) https://lucene.apache.org/ ℧
          Apache License, Version 2.0
Apache Lucene (module: common) <a href="https://lucene.apache.org/">https://lucene.apache.org/</a>
          Apache License, Version 2.0
Apache Lucene (module: core) <a href="https://lucene.apache.org/">https://lucene.apache.org/</a>
          Apache License, Version 2.0
Apache Lucene (module: expressions) https://lucene.apache.org/ ₺
          Apache License, Version 2.0
Apache Lucene (module: facet) <a href="https://lucene.apache.org/">https://lucene.apache.org/</a> <a href="https://lucene.apache.org/">https://lucene.apache.org/</a> <a href="https://lucene.apache.org/">إلى المراحة المراح
          Apache License, Version 2.0
Apache Lucene (module: grouping) https://lucene.apache.org/ ♂
          Apache License, Version 2.0
```

Apache Lucene (module: highlighter) <a href="https://lucene.apache.org/">https://lucene.apache.org/</a> <a href="https://lucene.apache.org/">https://lucene.apache.org/</a>

Apache Lucene (module: join) <a href="https://lucene.apache.org/">https://lucene.apache.org/</a> <a href="https://lucene.apache.org/">https://lucene.apache.org/</a> <a href="https://lucene.apache.org/">إلى المراحة المراحة

Apache License, Version 2.0

```
Apache Lucene (module: memory) <a href="https://lucene.apache.org/">https://lucene.apache.org/</a> <a href="https://lucene.apache.org/">https://lucene.apache.org/</a> <a href="https://lucene.apache.org/">إلى المراحة المرا
                          Apache License, Version 2.0
Apache Lucene (module: misc) <a href="https://lucene.apache.org/">https://lucene.apache.org/</a> <a href="https://lucene.apache.org/">https://lucene.apache.org/</a> <a href="https://lucene.apache.org/">إلى المراحة المراحة
                          Apache License, Version 2.0
Apache Lucene (module: queries)
                                                                                                                                                                                                                             https://lucene.apache.org/
                          Apache License, Version 2.0
Apache Lucene (module: queryparser) <a href="https://lucene.apache.org/">https://lucene.apache.org/</a>
                          Apache License, Version 2.0
Apache Lucene (module: sandbox)
                                                                                                                                                                                                                                   https://lucene.apache.org/ 줘
                          Apache License, Version 2.0
                                                                                                                                                                                                                                   https://lucene.apache.org/ ₺
Apache Lucene (module: suggest)
                          Apache License, Version 2.0
Apache OpenNLP Tools <a href="https://mvnrepository.com/artifact/org.apache.opennlp/opennlp-tools/1.9.3">https://mvnrepository.com/artifact/org.apache.opennlp/opennlp-tools/1.9.3</a> <a href="#">✓</a>
                          Apache License, Version 2.0
Apache PDFBox https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox/2.0.31 &
                          Apache License, Version 2.0
Apache PDFBox https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox/2.0.28 ₺
                          Apache License, Version 2.0
Apache PDFBox tools <a href="https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox-tools/2.0.28">https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox-tools/2.0.28</a> <a href="https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox-tools/2.0.28">https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox-tools/2.0.28</a> <a href="https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox-tools/2.0.28">https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox-tools/2.0.28</a> <a href="https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox-tools/2.0.28">https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox-tools/2.0.28</a> <a href="https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox-tools/2.0.28">https://mvnrepository.com/artifact/org.apache.pdfbox/pdfbox-tools/2.0.28</a> <a href="https://mvnrepository.com/artifact/org.apache.pdfbox">https://mvnrepository.com/artifact/org.apache.pdfbox</a> <a href="https://mvnrepos
                          Apache License, Version 2.0
Apache POI <a href="https://poi.apache.org/">https://poi.apache.org/</a>
                          Apache License, Version 2.0
Apache POI - API based on OPC and OOXML schemas https://poi.apache.org/ 🖾
                          Apache License, Version 2.0
Apache POI - Common <a href="https://poi.apache.org/">https://poi.apache.org/</a> <a href="https://poi.apache.org/">https:/
                          Apache License, Version 2.0
Apache Tika Apple parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-apple-module/">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-apple-module/</a>
                          2.8.0 🗸
                          Apache License, Version 2.0
Apache Tika Apple parser module https://mvnrepository.com/artifact/org.apache.tika/tika-parser-apple-module/
                          2.9.2 🗸
```

Apache Tika Microsoft parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-microsoft-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-microsoft-module/2.8.0</a>

Apache License, Version 2.0

Apache Tika Microsoft parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-microsoft-module/2.9.2">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-microsoft-module/2.9.2</a>

Apache License, Version 2.0

Apache Tika OCR parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-ocr-module/">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-ocr-module/</a> 2.8.0 <a href="#">2.8.0 <a href="

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Apache Tika XML parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-xml-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-xml-module/2.8.0</a>

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Apache Tika XMP commons <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-xmp-commons/2.9.2">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-xmp-commons/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-xmp-commons/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-xmp-com/artifact/org.apache.tika/tika-parser-xmp-com/artifact/org.apache.tika/tika-parser-xmp-c

Apache License, Version 2.0

Apache Tika ZIP commons <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-com/artifact/org.apache.tika/tika-parser-zi

Apache License, Version 2.0

Apache Tika ZIP commons <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.9.2">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-zip-commons/2.9.2</a>

Apache License, Version 2.0

Apache Tika audiovideo parser module

tika-parser-audiovideo-module/2.8.0

Apache License, Version 2.0

Apache Tika cad parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-cad-module/">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-cad-module/</a> 2.8.0 <a href="#">2.8.0 <a href="

Apache License, Version 2.0

Apache Tika code parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-code-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-code-module/2.8.0</a>

Apache License, Version 2.0

Apache Tika core <a href="https://tika.apache.org/">https://tika.apache.org/</a>

Apache License, Version 2.0

Apache Tika crypto parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-crypto-module/">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-crypto-module/</a>
2.8.0 

<a href="#page-2">2</a>

Apache License, Version 2.0

Apache Tika digest commons <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-digest-commons/">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-digest-commons/</a> 2.8.0 <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-digest-commons/">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-digest-commons/</a>

Apache License, Version 2.0

Apache Tika font parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-font-module/">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-font-module/</a> 2.8.0 <a href="#">2.8.0 <a href="#">2</a>

Apache License, Version 2.0

Apache Tika html parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-html-module/">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-html-module/</a> 2.9.2 < <a href="#">□</a>

Apache License, Version 2.0

Apache Tika html parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-html-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-html-module/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-html-module/">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-html-module/</a>

Apache License, Version 2.0

Apache License, Version 2.0

Apache Tika langdetect (legacy builtin) <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-langdetect-tika/2.9.2">https://mvnrepository.com/artifact/org.apache.tika/tika-langdetect-tika/2.9.2</a>

Apache License, Version 2.0

Apache Tika mail commons <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-mail-commons/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-mail-commons/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-mail-commons/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-mail-com/artifact/org.apache.tika/tik

Apache License, Version 2.0

Apache Tika miscellaneous office format parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.8.0</a>

Apache License, Version 2.0

Apache Tika miscellaneous office format parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-miscoffice-module/2.9.2">https://mvnrepository.com/artifact/org.apache.tika-parser-miscoffice-module/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika-parser-miscoffice-module/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika-parser-miscoffice-module/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika-parser-module/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika-parser-module/2.9.2</a> <a href="https://mvnrepository.com/artifact/org.apache.tika-parser-module/2.9.2">https://mvnrepository.com/artifact/org.apache.tika-parser-module/2.9</a> <a href="https://mvnrepositor-module/2.9.2">https://mvnrepositor-module/2.9</a> <a href="https://mvnrepositor-module/2.9.2">https://mvnrepositor-module/2.9</a> <a href=

Apache License, Version 2.0

Apache Tika news parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-news-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-news-module/2.8.0</a>

Apache License, Version 2.0

Apache License, Version 2.0

Apache Tika plugin for Ogg, Vorbis and FLAC <a href="https://github.com/Gagravarr/Vorbis]ava">https://github.com/Gagravarr/Vorbis]ava</a>

Apache License, Version 2.0

Apache License, Version 2.0

Apache Tika text parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0</a> <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/2.8.0</a> <a href="https://m

Apache License, Version 2.0

Apache Tika text parser module <a href="https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/">https://mvnrepository.com/artifact/org.apache.tika/tika-parser-text-module/</a> 2.9.2 < <a href="#">□</a>

Apache License, Version 2.0

Apache License, Version 2.0

Apache Velocity - Engine <a href="https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.4">https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.4</a>

Apache License, Version 2.0

Apache WSS4J WS-Security Common <a href="https://mvnrepository.com/artifact/org.apache.wss4j/">https://mvnrepository.com/artifact/org.apache.wss4j/</a>

Apache License, Version 2.0

Apache XML Security for Java <a href="https://santuario.apache.org/">https://santuario.apache.org/</a>

Apache License, Version 2.0

Apache XmpBox https://mvnrepository.com/artifact/org.apache.pdfbox/xmpbox/2.0.28 

尽

Apache License, Version 2.0

Arabic module for LanguageTool <a href="https://www.languagetool.org">https://www.languagetool.org</a> <a href="https://www.languagetool.org">إلا المراحة الم

```
GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1
```

AspectJ Weaver <a href="https://www.eclipse.org/aspectj/">https://www.eclipse.org/aspectj/<a> <a href="https://www.eclipse.org/aspectj/">https://www.eclipse.org/aspectj/<a>

Eclipse Public License, Version 2.0

Axiom API <a href="http://ws.apache.org/axiom/">http://ws.apache.org/axiom/</a> <a href="http://ws.apache.org/axiom/">http://ws.apache.org/axiom/</a>

Apache License, Version 2.0

Belarusian module for LanguageTool <a href="https://www.languagetool.org">https://www.languagetool.org</a> <a href="https://www.languagetool.org">https://www.languagetool.org</a> <a href="https://www.languagetool.org">https://www.languagetool.org</a> <a href="https://www.languagetool.org">إلى المراحة المراحة

GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1

Bouncy Castle ASN.1 Extension and Utility APIs <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a>

**MIT License** 

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Bouncy Castle OpenPGP APIs (FIPS Distribution) <a href="https://www.bouncycastle.org/fips-java">https://www.bouncycastle.org/fips-java</a> <a href="https://www.bouncycastle.org/fips-java">https://www.bouncy

Apache License, Version 2.0

Copyright (c) 2000 - 2017 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a>

MIT License

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Bouncy Castle Provider https://www.bouncycastle.org/java.html ♂

MIT License

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Bouncy Castle Provider (FIPS Distribution) <a href="https://www.bouncycastle.org/fips-java">https://www.bouncycastle.org/fips-java</a> <a href="https://www.bouncycastle.org/fips-java">إلى المراحة ا

MIT License

Copyright (c) 2000 - 2017 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Bouncy Castle S/MIME API <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</

MIT License

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Byte Buddy (without dependencies) <a href="https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18">https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18</a> <a href="https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18">https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18</a> <a href="https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18">https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18</a> <a href="https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18">https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18</a> <a href="https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/byte-buddy/1.14.18">https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18</a> <a href="https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18">https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18</a> <a href="https://mvnrepository.com/artifact/net.bytebuddy/byte-budd

Apache License, Version 2.0

CJFTransform <a href="http://code.google.com/p/cjftransform/">http://code.google.com/p/cjftransform/</a> <a href="#">⊅</a>

Apache License, Version 2.0

Caffeine cache <a href="https://github.com/ben-manes/caffeine">https://github.com/ben-manes/caffeine</a> <a href="https://github.com/ben-manes/caffeine">₼</a>

```
Catalan part-of-speech and speller dictionaries <a href="http://github.com/softcatala/catalan-dict-tools">http://github.com/softcatala/catalan-dict-tools</a> <a href="http://github.com/softcatalan-dict-tools">http://github.com/softcatalan-dict-tools</a> <a href="http://github.com/softcatalan-dict-tools">http://github.com/softcat
                                       GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1
Checker Qual <a href="https://checkerframework.org/">https://checkerframework.org/</a> <a href="https://checkerframework.org/">https://checkerframework.org/</a>
                                       MIT License
                                       Copyright 2004-present by the Checker Framework developers
ClamAV Client https://github.com/cdarras/clamav-client ₺
                                       MIT License
                                       Copyright (c) 2016 Clement Darras
Class.create.js <a href="https://johnresig.com/blog/simple-javascript-inheritance/">https://johnresig.com/blog/simple-javascript-inheritance/</a> <a href="https://johnresig.com/">https://johnresig.com/blog/simple-javascript-inheritance/</a> <a href="https://johnresig.com/">https://johnresig.com/</a> <a hr
                                       MIT License
                                       John Resig
MIT License
                                       Copyright (c) 2019 Luke Hutchison
ClassMate <a href="https://github.com/FasterXML/java-classmate">https://github.com/FasterXML/java-classmate</a> <a href="#pi?">₽</a>
                                       Apache License, Version 2.0
Collections https://github.com/oracle/graal ♂
                                       Universal Permissive License (UPL), Version 1.0
                                       Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.
Core functionality for the Reactor Netty library <a href="https://github.com/reactor/reactor-netty">https://github.com/reactor/reactor-netty</a>
                                       Apache License, Version 2.0
Cryptacular Library <a href="http://www.cryptacular.org">http://www.cryptacular.org</a> <a href="http://www.cryptacular.org">ħttp://www.cryptacular.org</a> <a href="http://www.cryptacular.org">http://www.cryptacular.org</a> <a href="http://www.cryptacular.org">http://www.crypt
                                       Apache License, Version 2.0
DJL Engine Adapter for PyTorch <a href="http://www.djl.ai/engines/pytorch/pytorch-engine">http://www.djl.ai/engines/pytorch/pytorch-engine</a> <a href="http://www.djl.ai/engines/pytorch/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pytorch-engines/pyt
                                       Apache License, Version 2.0
DJL NLP utilities for Huggingface tokenizers <a href="http://www.djl.ai/extensions/tokenizers">http://www.djl.ai/extensions/tokenizers</a>
                                       Apache License, Version 2.0
DXCrypto Bouncy Castle <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-bc/2.4.0">https://mvnrepository.com/artifact/cz.d1x/dxcrypto-bc/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-bc/2.4.0</a> <a href="https://mvnrepos
                                       MIT License
                                       Copyright (c) 2014 Zdeněk Obst
DXCrypto Core <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0">https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-cor
```

**MIT License** 

```
Copyright (c) 2014 Zdeněk Obst
Deep Java Library - api <a href="http://www.djl.ai/api">http://www.djl.ai/api</a>
                       Apache License, Version 2.0
Deep Java Library - model-zoo <a href="http://www.djl.ai/model-zoo">http://www.djl.ai/model-zoo</a> <a href="http://www.djl.ai/model-zoo</a> <a href="http:
                       Apache License, Version 2.0
Disruptor Framework <a href="http://lmax-exchange.github.com/disruptor">http://lmax-exchange.github.com/disruptor</a> <a href="http://lmax-exchange.github.com/disruptor">http://lmax-exchange.github.com/disruptor</a> <a href="http://lmax-exchange.github.com/disruptor">إلى المراحة المرا
                       Apache License, Version 2.0
Eclipse Collections API <a href="https://mvnrepository.com/artifact/org.eclipse.collections/eclipse-collections-api/10.4.0">https://mvnrepository.com/artifact/org.eclipse.collections/eclipse-collections-api/10.4.0</a>
                       Eclipse Public License, Version 1.0
Eclipse Collections Fork Join Utilities <a href="https://mvnrepository.com/artifact/org.eclipse.collections/">https://mvnrepository.com/artifact/org.eclipse.collections/</a>
                       eclipse-collections-forkjoin/10.4.0 &
                       Eclipse Distribution License, Version 1.0
Eclipse Collections Main Library <a href="https://mvnrepository.com/artifact/org.eclipse.collections/eclipse-collections/">https://mvnrepository.com/artifact/org.eclipse.collections/eclipse-collections/</a>
                       10.4.0 ₺
                       Eclipse Public License, Version 1.0
Eclipse Parsson https://mvnrepository.com/artifact/org.eclipse.parsson/parsson/1.0.5 &
                       Eclipse Public License, Version 2.0
Ehcache <a href="http://ehcache.org">http://ehcache.org<<a href="http://ehcache.org">₱</a>
                       Apache License, Version 2.0
Ehcache 3 API module http://ehcache.org ₺
                       Apache License, Version 2.0
Ehcache 3 Core module http://ehcache.org ₺
                       Apache License, Version 2.0
Ehcache 3 Implementation module <a href="http://ehcache.org">http://ehcache.org</a> <a href="http://ehcache.org">إلى المراحة 
                       Apache License, Version 2.0
Ehcache 3 JSR-107 module <a href="http://ehcache.org">http://ehcache.org</a>
                       Apache License, Version 2.0
Ehcache 3 XML Parsing module <a href="http://ehcache.org">http://ehcache.org</a> <a href="http://ehcache.org">http://ehcache.org</a>
                       Apache License, Version 2.0
Ehcache SizeOf Engine <a href="https://github.com/ehcache/sizeof">https://github.com/ehcache/sizeof</a> <a href="https://github.com/ehcache/sizeof">https://github.com/ehcache/sizeof</a>
                       Apache License, Version 2.0
```

Elasticsearch Java API Client <a href="https://github.com/elastic/elasticsearch-java/">https://github.com/elastic/elasticsearch-java/</a> <a href="https://github.com/elastic/elasticsearch-java/">https://github.com/elastic/elasticsearch-java/</a>

Elastic License 2.0

Elsa Serialization <a href="http://www.mapdb.org">http://www.mapdb.org</a>

Apache License, Version 2.0

Extended StAX API <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a>

Eclipse Distribution License, Version 1.0

FindBugs-jsr305 <a href="http://findbugs.sourceforge.net/">http://findbugs.sourceforge.net/</a> <a href="http://findbugs.sour

Apache License, Version 2.0

Google Android Annotations Library <a href="http://source.android.com/">http://source.android.com/</a> <a href="http://source.android.com/">http://source.android.com/</a> <a href="http://source.android.com/">http://source.android.com/</a> <a href="http://source.android.com/">إلى المراحة المرا

Apache License, Version 2.0

Graal Sdk https://github.com/oracle/graal ₺

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

Graaljs <a href="http://www.graalvm.org/">http://www.graalvm.org/</a> <a href="http://www.graalvm.org/">إلى المرابعة ال

#### MIT License

Copyright (c) 2019, Oracle and/or its affiliates. The Universal Permissive License (UPL), Version 1.0 Subject to the condition set forth below, permission is hereby granted to any person obtaining a copy of this software, associated documentation and/or data (collectively the "Software"), free of charge and under any and all copyright rights in the Software, and any and all patent rights owned or freely licensable by each licensor hereunder covering either (i) the unmodified Software as contributed to or provided by such licensor, or (ii) the Larger Works (as defined below), to deal in both (a) the Software, and (b) any piece of software and/or hardware listed in the Irgrwrks.txt file if one is included with the Software (each a "Larger Work" to which the Software is contributed by such licensors), without restriction, including without limitation the rights to copy, create derivative works of, display, perform, and distribute the Software and make, use, sell, offer for sale, import, export, have made, and have sold the Software and the Larger Work(s), and to sublicense the foregoing rights on either these or other terms. This license is subject to the following condition: The above copyright notice and either this complete permission notice or at a minimum a reference to the UPL must 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.

Graaljs Scriptengine <a href="http://www.graalvm.org/">http://www.graalvm.org/</a> <a href="http://www.graalvm.org/">إلى إلى المرابعة الم

# Universal Permissive License (UPL), Version 1.0

Copyright (c) 2019, Oracle and/or its affiliates. The Universal Permissive License (UPL), Version 1.0 Subject to the condition set forth below, permission is hereby granted to any person obtaining a copy of this software, associated documentation and/or data (collectively the "Software"), free of charge and under any and all copyright rights in the Software, and any and all patent rights owned or freely licensable by each licensor hereunder covering either (i) the unmodified Software as contributed to or provided by such licensor, or (ii) the Larger Works (as defined below), to deal in both (a) the Software, and (b) any piece of software and/or hardware listed in the Irgrwrks.txt file if one is included with the Software (each a "Larger Work" to which the Software is contributed by such licensors), without restriction, including without limitation the rights to copy, create derivative works of, display, perform, and distribute the Software and make, use, sell, offer for sale, import, export, have made, and have sold the Software and the Larger Work(s), and to sublicense the foregoing rights on either these or other terms. This license is subject to the following condition: The above

copyright notice and either this complete permission notice or at a minimum a reference to the UPL must 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.

Apache License, Version 2.0

Gson <a href="https://mvnrepository.com/artifact/com.google.code.gson/gson/2.11.0">https://mvnrepository.com/artifact/com.google.code.gson/gson/2.11.0</a> <a href="#page-2">
</a>

Apache License, Version 2.0

Guava InternalFutureFailureAccess and InternalFutures <a href="https://mvnrepository.com/artifact/com.google.guava/failureaccess/1.0.1">https://mvnrepository.com/artifact/com.google.guava/failureaccess/1.0.1</a> <a href="https://mvnrepository.com/artifact/com/artifact/com/artifact/com/artifact/com/artifact

Apache License, Version 2.0

Apache License, Version 2.0

Guava: Google Core Libraries for Java https://github.com/google/guava ♂

Apache License, Version 2.0

H2 Database Engine https://h2database.com ₺

Eclipse Public License, Version 1.0

Apache License, Version 2.0

HPPC Collections https://mvnrepository.com/artifact/com.carrotsearch/hppc/0.8.1 ♂

Apache License, Version 2.0

HTTP functionality for the Reactor Netty library <a href="https://github.com/reactor/reactor-netty">https://github.com/reactor/reactor-netty</a>

Apache License, Version 2.0

HanLP https://github.com/hankcs/HanLP ₺

Apache License, Version 2.0

HdrHistogram http://hdrhistogram.github.io/HdrHistogram/ ♬

Creative Commons CC0 1.0 Universal

Hibernate Commons Annotations <a href="http://hibernate.org">http://hibernate.org</a> <a href="http://hibernate.org">إلى المراحة المر

Apache License, Version 2.0

Hibernate ORM - hibernate-ant <a href="https://hibernate.org/orm">https://hibernate.org/orm</a> <a href="https://hibernate.org/orm">إلى المراحة المرا

GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1

```
Hibernate ORM - hibernate-core <a href="https://hibernate.org/orm">https://hibernate.org/orm</a> <a href="https://hibernate.org/orm">ḥttps://hibernate.org/orm</a>
                                 GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1
Hibernate Validator Engine <a href="https://mvnrepository.com/artifact/org.hibernate.validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-validator/hibernate-v
                                 8.0.1.Final ₺
                                 Apache License, Version 2.0
Apache License, Version 2.0
HyperSQL Database <a href="http://hsqldb.org">http://hsqldb.org<<a>□</a>
                                 HSQLDB License
ICU4] https://icu.unicode.org/ ₺
                                 ICU License
                                 Copyright © 1991-2023 Unicode, Inc. All rights reserved. Distributed under the Terms of Use in https://www.uni-
                                 code.org/copyright.html.
JASYPT: Java Simplified Encryption <a href="http://www.jasypt.org">http://www.jasypt.org</a> <a href="http://www.jasypt.org">http://www.jasypt.org</a> <a href="http://www.jasypt.org">http://www.jasypt.org</a> <a href="http://www.jasypt.org">http://www.jasypt.org</a> <a href="http://www.jasypt.org">إلى المراحة المراح
                                 Apache License, Version 2.0
JAXB Core <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a>
                                 Eclipse Distribution License, Version 1.0
JAXB Runtime https://eclipse-ee4j.github.io/jaxb-ri/
                                 Eclipse Distribution License, Version 1.0
JAXB isorelax library <a href="https://mvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621">https://mvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621</a> <a href="https://mvnrepository.com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/a
                                 Apache License, Version 2.0
JBoss Logging 3 <a href="http://www.jboss.org">http://www.jboss.org</a> <a href="http://www.jboss.org">إلى المراحة ال
                                 Apache License, Version 2.0
JCIP Annotations under Apache License <a href="http://stephenc.github.com/jcip-annotations">http://stephenc.github.com/jcip-annotations</a> <a href="http://stephenc.github.com/jcip-annotations">http://stephenc.
                                 Apache License, Version 2.0
JCL 1.2 implemented over SLF4J http://www.slf4j.org 尽
                                 Apache License, Version 2.0
                                 Copyright (c) 2004-2013 QOS.ch
JCodings https://mvnrepository.com/artifact/org.jruby.jcodings/jcodings/1.0.58 ₺
                                 MIT License
                                 Copyright (c) 2017 JRuby Team
JCodings <a href="https://mvnrepository.com/artifact/org.jruby.jcodings/jcodings/1.0.44">https://mvnrepository.com/artifact/org.jruby.jcodings/jcodings/1.0.44</a> < ▷
```

MIT License

```
not specified
JDOM <a href="http://www.jdom.org">http://www.jdom.org</a> <a href="http://www.jdom.org">凡</a>
            JDOM License
JHighlight <a href="https://github.com/codelibs/jhighlight">https://github.com/codelibs/jhighlight</a> <a href="https://github.com/codelibs/jhighlight">إلى المراحة ا
            COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL), Version 1.0
JMatlO <a href="https://github.com/tballison/jmatio">https://github.com/tballison/jmatio</a> <a href="#">₽</a>
            BSD 3-Clause License
            Copyright (c) 2006, Wojciech Gradkowski All rights reserved.
JOpt Simple <a href="http://pholser.github.io/jopt-simple">http://pholser.github.io/jopt-simple</a> <a href="#">₽</a>
            MIT License
            Copyright (c) 2004-2016 Paul R. Holser, Jr.
JSON Small and Fast Parser <a href="https://urielch.github.io/">https://urielch.github.io/</a> <a href="https://urielch.github.io/">https://urielch.github.io/</a>
            Apache License, Version 2.0
JTokkit https://github.com/knuddelsgmbh/jtokkit ひ
            MIT License
            Copyright (c) 2023 Knuddels, Philip Müller
JUL to SLF4] bridge http://www.slf4j.org ₺
            MIT License
            Copyright (c) 2004-2013 QOS.ch
Jackcess <a href="https://jackcess.sourceforge.io">https://jackcess.sourceforge.io</a> <a href="https://jackcess.sourceforge.io">⊅</a>
            Apache License, Version 2.0
Jackcess Encrypt <a href="http://jackcessencrypt.sf.net">http://jackcessencrypt.sf.net</a> <a href="#">₽</a>
            Apache License, Version 2.0
Jackson Jakarta-RS: JSON <a href="https://mvnrepository.com/artifact/com.fasterxml.jackson.jakarta.rs/">https://mvnrepository.com/artifact/com.fasterxml.jackson.jakarta.rs/</a>
            jackson-jakarta-rs-json-provider/2.17.2 🏻
            Apache License, Version 2.0
Jackson Jakarta-RS: base <a href="https://mvnrepository.com/artifact/com.fasterxml.jackson.jakarta.rs/">https://mvnrepository.com/artifact/com.fasterxml.jackson.jakarta.rs/</a>
            jackson-jakarta-rs-base/2.17.2 ₺
            Apache License, Version 2.0
Jackson datatype: JSR310 https://mvnrepository.com/artifact/com.fasterxml.jackson.datatype/
            jackson-datatype-jsr310/2.17.2 ₽
            Apache License, Version 2.0
```

Jackson module: Jakarta XML Bind Annotations (jakarta.xml.bind) <a href="https://github.com/FasterXML/">https://github.com/FasterXML/</a>

jackson-modules-base ₺

```
Apache License, Version 2.0
Jackson-annotations <a href="https://github.com/FasterXML/jackson">https://github.com/FasterXML/jackson</a> <a href="https://github.com/FasterXML/jackson">إلى المحافظة المحا
                     Apache License, Version 2.0
Jackson-core <a href="https://github.com/FasterXML/jackson-core">https://github.com/FasterXML/jackson-core</a> <a href="#pi?">₱</a>
                     Apache License, Version 2.0
Jackson-dataformat-CSV https://github.com/FasterXML/jackson-dataformats-text ⋪
                     Apache License, Version 2.0
Jackson-dataformat-YAML https://github.com/FasterXML/jackson-dataformats-text ⊄
                     Apache License, Version 2.0
Jakarta Activation API https://github.com/jakartaee/jaf-api ₺
                     Eclipse Distribution License, Version 1.0
Jakarta Annotations API <a href="https://projects.eclipse.org/projects/ee4j.ca">https://projects.eclipse.org/projects/ee4j.ca</a> <a href="#pi?">إلا المحافظة المحاف
                     Eclipse Public License, Version 2.0
Jakarta Bean Validation API https://beanvalidation.org ₺
                     Apache License, Version 2.0
Jakarta Dependency Injection https://github.com/eclipse-ee4j/injection-api ♂
                     Apache License, Version 2.0
Jakarta JSON Processing API <a href="https://github.com/eclipse-ee4j/jsonp">https://github.com/eclipse-ee4j/jsonp</a> <a href="https://github.com/eclipse-ee4j/jsonp">ħttps://github.com/eclipse-ee4j/jsonp</a> <a href="https://github.com/eclipse-ee4j/jsonp</a> <a href="https://github.com/eclipse-ee4j/jsonp</a> <a href="https://github.c
                     Eclipse Public License, Version 2.0
Jakarta Mail API https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/2.0.1 &
                     Eclipse Distribution License, Version 1.0
Jakarta Persistence API <a href="https://github.com/eclipse-ee4j/jpa-api">https://github.com/eclipse-ee4j/jpa-api</a>
                     Eclipse Distribution License, Version 1.0
                     Copyright (c) 2007, Eclipse Foundation, Inc. and its licensors.
Jakarta RESTful WS API https://qithub.com/eclipse-ee4j/jaxrs-api ₺
                     Eclipse Public License, Version 2.0
Jakarta SOAP Implementation <a href="https://mvnrepository.com/artifact/com.sun.xml.messaging.saaj/saaj-impl/">https://mvnrepository.com/artifact/com.sun.xml.messaging.saaj/saaj-impl/</a>
                     3.0.2 ₺
                     Eclipse Distribution License, Version 1.0
Jakarta SOAP with Attachments API <a href="https://github.com/eclipse-ee4j/saaj-api">https://github.com/eclipse-ee4j/saaj-api</a> <a href="https://github.com/eclipse-ee4j/saaj-api">https://github.com/eclipse-ee4j/saaj-api</a>
                     Eclipse Distribution License, Version 1.0
```

```
Eclipse Public License, Version 2.0
```

Jakarta XML Binding API <a href="https://mvnrepository.com/artifact/jakarta.xml.bind/jakarta.xml.bind-api/4.0.1">https://mvnrepository.com/artifact/jakarta.xml.bind/jakarta.xml.bind-api/4.0.1</a>

Eclipse Distribution License, Version 1.0

Jakarta XML Web Services API <a href="https://github.com/eclipse-ee4j/jax-ws-api">https://github.com/eclipse-ee4j/jax-ws-api</a> <a href="https://github.com/eclipse-ee4j/jax-ws-api">https://github.com/eclipse-ee4j/jax-ws-api</a>

Eclipse Distribution License, Version 1.0

Jandex: Core <a href="https://mvnrepository.com/artifact/io.smallrye/jandex/3.2.0">https://mvnrepository.com/artifact/io.smallrye/jandex/3.2.0</a> <a href="#page-2">₱</a>

Apache License, Version 2.0

Jansi <a href="http://fusesource.github.io/jansi">http://fusesource.github.io/jansi</a> <a href="#">₽</a>

Apache License, Version 2.0

Java Advanced Imaging Image I/O Tools API core (standalone) <a href="https://github.com/jai-imageio/jai-imageio/jai-imageio-core">https://github.com/jai-imageio/jai-imageio/jai-imageio/jai-imageio/jai-imageio-core</a> <

**BSD 3-Clause No Nuclear License** 

Copyright (c) 2005 Sun Microsystems, Inc. Copyright © 2010-2014 University of ManchesterCopyright © 2010-2015 Stian Soiland-ReyesCopyright © 2015 Peter Hull All Rights Reserved.

Java Concurrency Tools Core Library <a href="https://github.com/JCTools">https://github.com/JCTools</a> <a href="https://github.com/JCTools">https://github.com/JCTools</a> <a href="https://github.com/JCTools">https://github.com/JCTools</a> <a href="https://github.com/JCTools">إلى المراح المراح

Apache License, Version 2.0

Java Encoder <a href="https://mvnrepository.com/artifact/org.owasp.encoder/encoder/1.2.3">https://mvnrepository.com/artifact/org.owasp.encoder/encoder/1.2.3</a> <a href="https://mvnrepository.com/artifact/org.owasp.encoder/encoder

**BSD 3-Clause License** 

Copyright (c) 2007, The OWASP Foundation

Java JSON Schema Generator <a href="https://github.com/victools/jsonschema-generator">https://github.com/victools/jsonschema-generator</a>

Apache License, Version 2.0

Java JSON Schema Generator Module – jackson <a href="https://github.com/victools/jsonschema-generator">https://github.com/victools/jsonschema-generator</a> <a href="https://github.com/victools/jsonschema-generator-genera

Apache License, Version 2.0

Java JSON Schema Generator Module – swagger (2.x) <a href="https://mvnrepository.com/artifact/com.github.victools/jsonschema-module-swagger-2/4.35.0">https://mvnrepository.com/artifact/com.github.victools/jsonschema-module-swagger-2/4.35.0</a> <a href="https://mvnrepository.com/artifact/com.github.victools/">https://mvnrepository.com/artifact/com.github.victools/</a>

Apache License, Version 2.0

Apache License, Version 2.0

Java Native Access Platform <a href="https://github.com/java-native-access/jna">https://github.com/java-native-access/jna</a>

Apache License, Version 2.0

JavaMail API <a href="https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/1.6.3">https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/1.6.3</a> <a href="#pi?//in/artifact/com.sun.mail/jakarta.mail/1.6.3">https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/1.6.3</a> <a href="#pi?//in/artifact/com.sun.mail/jakarta.mail/1.6.3">https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/1.6.3</a> <a href="#pi?//in/artifact/com.sun.mail/jakarta.mail/1.6.3">https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/1.6.3</a> <a href="#pi?//in/artifact/com.sun.mail/jakarta.mail/1.6.3">https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/1.6.3</a> <a href="#pi?/">https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/1.6.3">https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/1.6.3</a> <a href="#pi?/">https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/1.6.3</a> <a href="#pi?/">https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/1.6.3</a> <a href="#pi?/">https://mvnrepository.com/artifact/com.sun.mail/jakarta.mail/1.6.3</a> <a href="#pi?/">https://mvnrepository.com/artifact/com.sun.mail/jakarta.m

Eclipse Distribution License, Version 1.0

Javassist <a href="http://www.javassist.org/">http://www.javassist.org/</a> <a href="http://www.javassist.org/">⊅</a>

```
Apache License, Version 2.0
JetBrains Java Annotations https://github.com/JetBrains/java-annotations ₺
                 Apache License, Version 2.0
Joda-Time <a href="https://www.joda.org/joda-time/">https://www.joda.org/joda-time/</a> <a href="https://www.joda.org/joda-time/">إلى المراحة المراحة
                 Apache License, Version 2.0
Joni https://mvnrepository.com/artifact/org.jruby.joni/joni/2.1.29 

尽
                 MIT License
                 Copyright (c) 2017 JRuby Team
Kotlin Stdlib https://kotlinlang.org/ ₺
                 Apache License, Version 2.0
Kotlin Stdlib Common https://kotlinlang.org/ ₺
                 Apache License, Version 2.0
Kotlin Stdlib Jdk7 <a href="https://kotlinlang.org/">https://kotlinlang.org/</a> <a href="https://kotlinlang.org/">https://kotlinlang.org/</a>
                 Apache License, Version 2.0
Kotlin Stdlib Jdk8 https://kotlinlang.org/
                 Apache License, Version 2.0
LLOM https://mvnrepository.com/artifact/org.apache.ws.commons.axiom/axiom-impl/1.4.0 전
                 Apache License, Version 2.0
LZ4 and xxHash <a href="https://github.com/lz4/lz4-java">https://github.com/lz4/lz4-java</a> <a href="https://github.com/lz4/lz4-java">https://github.com/lz4/lz4-java</a>
                 Apache License, Version 2.0
LZ4 and xxHash <a href="https://github.com/jpountz/lz4-java">https://github.com/jpountz/lz4-java</a>
                 Apache License, Version 2.0
LanguageTool Style and Grammar Checker Core <a href="https://www.languagetool.org">https://www.languagetool.org</a> <a href="https://www.languagetool.org">https://www.langua
                 GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1
LatencyUtils <a href="http://latencyutils.github.io/LatencyUtils/">http://latencyutils.github.io/LatencyUtils/</a> <a href="#">⊅</a>
                 Creative Commons CC0 1.0 Universal
                 Copyright (c) 2012, 2013, 2014 Gil Tene
Log4j Implemented Over SLF4J http://www.slf4j.org ₺
                 Apache License, Version 2.0
MSV XML Schema Datatype Library <a href="https://mvnrepository.com/artifact/net.java.dev.msv/xsdlib/2022.7">https://mvnrepository.com/artifact/net.java.dev.msv/xsdlib/2022.7</a>
                 Apache License, Version 2.0
```

MXParser <a href="http://x-stream.github.io/mxparser">http://x-stream.github.io/mxparser</a> <a href="#">₽</a>

Indiana University Extreme! Lab Software License, Version 1.2

Copyright (C) 2003 The Trustees of Indiana University. All rights reserved.

MaxMind DB Reader <a href="http://dev.maxmind.com/">http://dev.maxmind.com/</a> <a href="http://dev.maxmind.com/">http://de

Apache License, Version 2.0

MaxMind GeoIP2 API <a href="https://dev.maxmind.com/geoip?lang=en">https://dev.maxmind.com/geoip?lang=en</a> <a href="#pi</a>

Apache License, Version 2.0

Metrics Core https://mvnrepository.com/artifact/io.dropwizard.metrics/metrics-core/4.2.25 ₺

Apache License, Version 2.0

Metrics Core <a href="https://mvnrepository.com/artifact/io.dropwizard.metrics/metrics-core/4.1.4">https://mvnrepository.com/artifact/io.dropwizard.metrics/metrics-core/4.1.4</a> <a href="#">₱</a>

Apache License, Version 2.0

MiGLayout <a href="http://www.miglayout.com/">http://www.miglayout.com/</a> <a href="http://www.miglayout.com/">إلى المراحة ا

**BSD 3-Clause License** 

Copyright (c) 2011 MiG InfoCom AB

Microsoft Azure Client Library For OpenAl https://github.com/Azure/azure-sdk-for-java 尽

**MIT License** 

Copyright (c) 2015 Microsoft

Microsoft Azure Java Core Library https://qithub.com/Azure/azure-sdk-for-java ℧

**MIT License** 

Copyright (c) 2015 Microsoft

Microsoft Azure Java JSON Library https://github.com/Azure/azure-sdk-for-java 尽

MIT License

Copyright (c) 2015 Microsoft

Microsoft Azure Java XML Library <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a> <a href="https://github.com/azure-sdk-for-java">https://github.com/azure-sdk-for-java</a> <a href="https

**MIT License** 

Copyright (c) 2015 Microsoft

Microsoft Azure Netty HTTP Client Library <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a> <a href="https://github.com/azure-sdk-for-java">https://github.com/azure-sdk-for-java</a> <a hr

MIT License

Copyright (c) 2015 Microsoft

Microsoft JDBC Driver for SQL Server <a href="https://github.com/Microsoft/mssql-jdbc">https://github.com/Microsoft/mssql-jdbc</a> <a href="https://github.com/microsoft/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/ms

MIT License

Copyright(c) 2019 Microsoft Corporation

Morfologik FSA (Builder) <a href="https://mvnrepository.com/artifact/org.carrot2/morfologik-fsa-builders/2.1.7">https://mvnrepository.com/artifact/org.carrot2/morfologik-fsa-builders/2.1.7</a>

## **BSD 2-Clause License**

Copyright (c) 2006 Dawid Weiss Copyright (c) 2007-2015 Dawid Weiss, Marcin Miłkowski

Morfologik FSA (Traversal) https://mvnrepository.com/artifact/org.carrot2/morfologik-fsa/2.1.7 

BSD 2-Clause License

Copyright (c) 2006 Dawid Weiss Copyright (c) 2007-2015 Dawid Weiss, Marcin Miłkowski

Morfologik Speller <a href="https://mvnrepository.com/artifact/org.carrot2/morfologik-speller/2.1.7">https://mvnrepository.com/artifact/org.carrot2/morfologik-speller/2.1.7</a> <a href="#ps://mvnrepository.com/artifact/org.carrot2/morfologik-speller/2.1.7">https://mvnrepository.com/artifact/org.carrot2/morfologik-speller/2.1.7</a> <a href="#ps://www.nrepository.com/artifact/org.carrot2/morfologik-speller/2.1.7">https://www.nrepository.com/artifact/org.carrot2/morfologik-speller/2.1.7</a> <a href="#ps://www.nrepository.com/artifact/org.carrot2/morfologik-speller/2.1.7</a> <a href="#ps://www.nreposit

Copyright (c) 2006 Dawid Weiss Copyright (c) 2007-2015 Dawid Weiss, Marcin Miłkowski

Morfologik Stemming APIs <a href="https://mvnrepository.com/artifact/org.carrot2/morfologik-stemming/2.1.7">https://mvnrepository.com/artifact/org.carrot2/morfologik-stemming/2.1.7</a> <a href="#page-2">BSD 2-Clause License</a>

Copyright (c) 2006 Dawid Weiss Copyright (c) 2007-2015 Dawid Weiss, Marcin Miłkowski

Nativeimage <a href="https://github.com/oracle/graal">https://github.com/oracle/graal</a> <a href="https://github.com/oracle/graal">凡</a>

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

Netty/Buffer <a href="https://mvnrepository.com/artifact/io.netty/netty-buffer/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-buffer/4.1.118.Final</a> <a href="#">Apache License</a>, <a href="Version 2.0">Version 2.0</a>

Netty/Codec <a href="https://mvnrepository.com/artifact/io.netty/netty-codec/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec/4.1.118.Final</a> <a href="#page-4">Apache License, Version 2.0</a>

Netty/Codec/DNS <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final</a> <a href="#page-4">Apache License, Version 2.0</a>

Netty/Codec/HTTP <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-http/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-http/4.1.118.Final</a> <a href="#">Apache License</a>, <a href="Version 2.0">Version 2.0</a>

Netty/Codec/HTTP2 <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-http2/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-http2/4.1.118.Final</a> <a href="#">Apache License</a>, <a href="Version 2.0">Version 2.0</a>

Netty/Codec/Socks <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-socks/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-socks/4.1.118.Final</a> <a href="#">Apache License</a>, <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-socks/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-socks/4.1.118.Final</a>

Netty/Common https://mvnrepository.com/artifact/io.netty/netty-common/4.1.118.Final 

Apache License, Version 2.0

Netty/Handler <a href="https://mvnrepository.com/artifact/io.netty/netty-handler/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-handler/4.1.118.Final</a> <a href="#page-4">Apache License, Version 2.0</a>

Netty/Handler/Proxy <a href="https://mvnrepository.com/artifact/io.netty/netty-handler-proxy/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-handler-proxy/4.1.118.Final</a> <a href="#page-4">Apache License, Version 2.0</a>

Netty/Resolver <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-resolver/4.1.118.Final</a> <a href="#page-4">إلى المراحة المراحة

Apache License, Version 2.0

Netty/Resolver/DNS <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty-resolver-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty-resolver-dns/4.1.118.Final</a> <a href="https://mvnrepositor

Apache License, Version 2.0

Netty/Resolver/DNS/Classes/MacOS <a href="https://mvnrepository.com/artifact/io.netty/">https://mvnrepository.com/artifact/io.netty/</a>

netty-resolver-dns-classes-macos/4.1.118.Final ₺

Apache License, Version 2.0

Netty/Resolver/DNS/Native/MacOS <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns-native-macos/">https://mvnrepository.com/artifact/io.netty/netty-resolver-dns-native-macos/</a>

4.1.118.Final 전

Apache License, Version 2.0

Netty/TomcatNative [BoringSSL - Static] <a href="https://github.com/netty/netty-tcnative/">https://github.com/netty/netty-tcnative/</a>

netty-tcnative-boringssl-static/ ₽

Apache License, Version 2.0

Netty/TomcatNative [OpenSSL - Classes] <a href="https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/">https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/</a>

2.0.65.Final ₺

Apache License, Version 2.0

Netty/Transport <a href="https://mvnrepository.com/artifact/io.netty/netty-transport/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport/4.1.118.Final</a> <a href="#page-2">₱</a>

Apache License, Version 2.0

Netty/Transport/Classes/Epoll <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/">https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/</a>

4.1.118.Final ₺

Apache License, Version 2.0

Netty/Transport/Classes/KQueue <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-kqueue/">https://mvnrepository.com/artifact/io.netty/netty-transport-classes-kqueue/</a>

4.1.118.Final ₺

Apache License, Version 2.0

Netty/Transport/Native/Epoll https://mvnrepository.com/artifact/io.netty/netty-transport-native-epoll/

4.1.118.Final ₺

Apache License, Version 2.0

Netty/Transport/Native/KQueue <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-native-kqueue">https://mvnrepository.com/artifact/io.netty/netty-transport-native-kqueue</a>

4.1.118.Final ₺

Apache License, Version 2.0

Netty/Transport/Native/Unix/Common <a href="https://mvnrepository.com/artifact/io.netty/">https://mvnrepository.com/artifact/io.netty/</a>

netty-transport-native-unix-common/4.1.118.Final

Apache License, Version 2.0

Nimbus Content Type <a href="https://bitbucket.org/connect2id/nimbus-content-type">https://bitbucket.org/connect2id/nimbus-content-type</a>

Apache License, Version 2.0

Nimbus JOSE+JWT <a href="https://bitbucket.org/connect2id/nimbus-jose-jwt">https://bitbucket.org/connect2id/nimbus-jose-jwt</a> <a href="https://bitbucket.org/connect2id/nimbus-jwt">https://bitbucket.org/connect2id/nimbus-jwt</a> <a href="https://bitbucket.org/connect2id/nimbus-jwt">https://bitbucket.org/connect2id/nimbus-jwt</a> <a href="https://bitbucket.org/connect2id/nimbus-jwt">https://bitbucket.org/connect2id/nimbus-jwt</a> <a href="https://bitbucket.org/connect2id/n

```
Apache License, Version 2.0
```

Nimbus LangTag https://bitbucket.org/connect2id/nimbus-language-tags ₺

Apache License, Version 2.0

Non-Blocking Reactive Foundation for the JVM <a href="https://github.com/reactor/reactor-core">https://github.com/reactor/reactor-core</a> <a href="https://github.com/reactor/reactor-core">https://github.com/reactor/reactor-core</a> <a href="https://github.com/reactor-core">https://github.com/reactor-core</a> <a href="https://gi

Apache License, Version 2.0

OAuth 2.0 SDK with OpenID Connect extensions <a href="https://bitbucket.org/connect2id/">https://bitbucket.org/connect2id/</a>

oauth-2.0-sdk-with-openid-connect-extensions ₽

Apache License, Version 2.0

OAuth2 for Spring Security <a href="https://mvnrepository.com/artifact/org.springframework.security.oauth/spring-security-oauth/2/2.5.2.RELEASE  $\ensuremath{\varnothing}$ 

Apache License, Version 2.0

Ogg and Vorbis for Java, Core <a href="https://github.com/Gagravarr/Vorbis]ava">https://github.com/Gagravarr/Vorbis]ava</a>

Apache License, Version 2.0

OpenNLP Chunker Models <a href="http://opennlp.apache.org">http://opennlp.apache.org</a> <a href="http://opennlp.apache.org">http://opennlp.apache.org</a> <a href="http://opennlp.apache.org">إلى المراحة ال

Apache License, Version 2.0

OpenNLP Postag Models <a href="http://opennlp.apache.org">http://opennlp.apache.org</a>

Apache License, Version 2.0

OpenNLP Tokenizer Models <a href="http://opennlp.apache.org">http://opennlp.apache.org</a> <a href="http://opennlp.apache.org">ḥttp://opennlp.apache.org</a> <a href="http://opennlp.apache.org">إلى المراحة المراحة

Apache License, Version 2.0

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-profile-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-profile-api/4.1.1</a> <a href="#pi</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-api/4.2.0">https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-api/4.2.0</a> <a href="#pi 4.2.0">₱</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1</a> <a href="#page-4">₱</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML:: Core https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-saml-api/4.2.0 

尽

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-soap-impl/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-soap-impl/4.1.1</a>

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-security-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-security-api/4.1.1</a> <a href="#">Apache License</a>, <a href="Version 2.0">Version 2.0</a>

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-storage-api/4.2.0">https://mvnrepository.com/artifact/org.opensaml/opensaml-storage-api/4.2.0</a> <a href="#">Apache License</a>, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-saml-impl/4.2.0">https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-saml-impl/4.2.0</a> <a href="#page-42.0">Apache License</a>, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-api/4.1.1</a> <a href="#">Apache License</a>, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-messaging-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-messaging-api/4.1.1</a> <a href="#">Apache License</a>, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-saml-impl/3.3.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-saml-impl/3.3.1</a> <a href="#">Apache License</a>, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-impl/4.2.0">https://mvnrepository.com/artifact/org.opensaml/opensaml-xacml-impl/4.2.0</a> <a href="#">Apache License, Version 2.0</a>

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-core/4.2.0">https://mvnrepository.com/artifact/org.opensaml/opensaml-core/4.2.0</a> <a href="#page-4.2.0">Apache License, Version 2.0</a>

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-soap-api/3.4.6">https://mvnrepository.com/artifact/org.opensaml/opensaml-soap-api/3.4.6</a> <a href="#">Apache License</a>, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-saml-api/3.3.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-saml-api/3.3.1</a> <a href="#">Apache License</a>, <a href="Version 2.0">Version 2.0</a>

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-security-impl/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-security-impl/4.1.1</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

Apache License, Version 2.0

OpenSAML :: Security API <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-security-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-security-api/4.1.1</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenTelemetry Java <a href="https://github.com/open-telemetry/opentelemetry-java">https://github.com/open-telemetry/opentelemetry-java</a>

Apache License, Version 2.0

Orika - core https://mvnrepository.com/artifact/ma.glasnost.orika/orika-core/1.5.4 

尽

Apache License, Version 2.0

PDFBox JBIG2 ImageIO plugin <a href="https://mvnrepository.com/artifact/org.apache.pdfbox/jbig2-imageio/3.0.4">https://mvnrepository.com/artifact/org.apache.pdfbox/jbig2-imageio/3.0.4</a>

Apache License, Version 2.0

**BSD 3-Clause License** 

Copyright (c) 2006 Paul Hammant & ThoughtWorks Inc

Persian module for LanguageTool <a href="https://www.languagetool.org">https://www.languagetool.org</a> <a href="https://www.languagetool.org">إلى المراحة ال

GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1

Polyglot <a href="https://github.com/oracle/graal">https://github.com/oracle/graal</a> <a href="https://github.com/oracle/graal">A</a>

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

PostgreSQL JDBC Driver <a href="https://jdbc.postgresql.org">https://jdbc.postgresql.org</a> <a href="https://jdbc.postgresql.org">https://jdbc.postgresql.

**BSD 2-Clause License** 

Copyright (c) 1997, PostgreSQL Global Development Group All rights reserved.

Prometheus Java Simpleclient <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#page-2"># Prometheus Java Simpleclient</a>

Apache License, Version 2.0

Prometheus Java Simpleclient Common <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_common/">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_common/</a> 0.16.0 ♂

Apache License, Version 2.0

Prometheus Java Simpleclient Hotspot <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_hotspot/">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_hotspot/</a>

0.16.0 ₺

Prometheus Java Simpleclient guava <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_guava/">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_guava/</a>

Apache License, Version 2.0

Prometheus Java Span Context Supplier - Common <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_tracer\_common/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_tracer\_common/0.16.0</a> <a href="https://mvnrepository.com/artifact/io.prometheus/">https://mvnrepository.com/artifact/io.prometheus/</a>

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Protocol Buffers [Core] <a href="https://mvnrepository.com/artifact/com.google.protobuf/protobuf-java/3.25.5">https://mvnrepository.com/artifact/com.google.protobuf/protobuf-java/3.25.5</a> <a href="#pi?/">إلى المراحة الم

**BSD 3-Clause License** 

Copyright 2008 Google Inc. All rights reserved.

SLF4J API Module <a href="http://www.slf4j.org">http://www.slf4j.org</a>

**MIT License** 

Copyright (c) 2004-2013 QOS.ch

SLF4J NOP Binding <a href="http://www.slf4j.org">http://www.slf4j.org</a>

**MIT License** 

Copyright © 2004-2023 QOS.ch

SLF4| NOP Provider http://www.slf4j.org 🗸

**MIT License** 

Copyright © 2004-2023 QOS.ch

Simple German module for LanguageTool <a href="https://www.languagetool.org">https://www.languagetool.org</a>

GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1

Apache License, Version 2.0

Spanish part-of-speech dictionary <a href="http://github.com/jaumeortola/spanish-dict-tools">http://github.com/jaumeortola/spanish-dict-tools</a> <a href="http://github.com/jaumeortola/spanish-dict-tools">http://github.com/jaumeortola/spanish-dict-tools

GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1

SparseBitSet https://github.com/brettwooldridge/SparseBitSet ♂

Apache License, Version 2.0

Spring Al Core <a href="https://github.com/spring-projects/spring-ai">https://github.com/spring-projects/spring-ai</a> <a href="https://github.com/spring-projects/spring-ai</a> <a href="https://github.com/spring-projects/spring-ai</a> <a href="https://github.com/spring-projects/spring-ai</a> <a href="https://github.com/spring-ai</a> <a href="https://github.com/spring-a

```
Apache License, Version 2.0
Spring Al Model - ONNX Transformers https://github.com/spring-projects/spring-ai 🗸
                         Apache License, Version 2.0
Spring Al Retry <a href="https://github.com/spring-projects/spring-ai">https://github.com/spring-projects/spring-ai</a> <a href="#">∅</a>
                         Apache License, Version 2.0
Spring Al Vector Store - Elasticsearch <a href="https://github.com/spring-projects/spring-ai">https://github.com/spring-projects/spring-ai</a>
                         Apache License, Version 2.0
Spring AOP <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://gith
                         Apache License, Version 2.0
Spring Aspects <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/sprin
                         Apache License, Version 2.0
Spring Beans <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a>
                         Apache License, Version 2.0
Spring Commons Logging Bridge <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a>
                         Apache License, Version 2.0
Spring Context https://github.com/spring-projects/spring-framework 

✓
                         Apache License, Version 2.0
Apache License, Version 2.0
Spring Core <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-
                         Apache License, Version 2.0
Spring Expression Language (SpEL) https://github.com/spring-projects/spring-framework 🗸
                         Apache License, Version 2.0
Spring JDBC <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="#pi</a>
                         Apache License, Version 2.0
Spring Messaging https://github.com/spring-projects/spring-framework ₺
                         Apache License, Version 2.0
Spring Object/Relational Mapping https://github.com/spring-projects/spring-framework
                         Apache License, Version 2.0
Spring Object/XML Marshalling <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-frame
```

Spring Retry <a href="https://www.springsource.org">https://www.springsource.org</a> <a href="https:/ Apache License, Version 2.0 Spring Transaction <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> Apache License, Version 2.0 Spring Web <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">ħttps://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-framework">ħttps://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://gith Apache License, Version 2.0 Spring Web MVC <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> Apache License, Version 2.0 Spring WebFlux <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="#pi</a> Apache License, Version 2.0 Stax2 API <a href="http://github.com/FasterXML/stax2-api">http://github.com/FasterXML/stax2-api</a> <a href="http://github.com/FasterXML/stax2-api">http:// **BSD 2-Clause License** Copyright (c) 2008+, FasterXML, LLC All rights reserved. StringTemplate 4 https://mvnrepository.com/artifact/org.antlr/ST4/4.3.4 ₺ **BSD 3-Clause License** Copyright (c) 2011-2022 Terence Parr All rights reserved. TXW2 Runtime <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a> Eclipse Distribution License, Version 1.0 TagSoup <a href="http://home.ccil.org/~cowan/XML/tagsoup/">http://home.ccil.org/~cowan/XML/tagsoup/</a> <a href="http://home. Apache License, Version 2.0 Tamil module for LanguageTool <a href="https://www.languagetool.org">https://www.languagetool.org</a> <a href="https://www.languagetool.org">إلى المحافظة ا GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1 Terracotta Off-Heap Store https://github.com/Terracotta-OSS/offheap-store/ ₺ Apache License, Version 2.0 Terracotta Statistics https://github.com/Terracotta-OSS/statistics ₺ Apache License, Version 2.0 Terracotta Utilities Tools <a href="https://github.com/Terracotta-OSS/terracotta-utilities/">https://github.com/Terracotta-OSS/terracotta-utilities/</a> <a href="https://github.com/Terracotta-OSS/terracotta-utilities/">https://github.com/Terracotta-OSS/terracotta-utilities/</a> <a href="https://github.com/Terracotta-OSS/terracotta-utilities/">https://github.com/Terracotta-OSS/terracotta-utilities/</a> <a href="https://github.com/Terracotta-OSS/terracotta-utilities/">https://github.com/Terracotta-OSS/terracotta-utilities/</a> <a href="https://github.com/Terracotta-OSS/terracotta-utilities/">https://github.com/Terracotta-OSS/terracotta-utilities/</a> <a href="https://github.com/Terracotta-Utilities/">https://github.com/Terracotta-OSS/terracotta-utilities/</a> <a href="https://github.com/Terracotta-Utilities/">https://github.com/Terracotta-Utilities/</a> <a href="https://github.com/Te Apache License, Version 2.0 Tregex <a href="http://www.graalvm.org/">http://www.graalvm.org/</a> Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

```
GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1
```

Truffle API <a href="http://openjdk.java.net/projects/graal">http://openjdk.java.net/projects/graal</a> <a href="#pi?">₱</a>

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

Ukrainian Morfologik dictionaries for LanguageTool https://github.com/brown-uk/dict\_uk ♂

GNU LESSER GENERAL PUBLIC LICENSE, Version 3

UnboundID LDAP SDK for Java <a href="https://qithub.com/pingidentity/ldapsdk">https://qithub.com/pingidentity/ldapsdk</a> <a href="https://qithub.com/pingidentity/ld

Apache License, Version 2.0

Units of Measurement API <a href="http://unitsofmeasurement.github.io/">http://unitsofmeasurement.github.io/</a> <a href="http://unitsofmeasurement.github.io/">http://unitsofmeasurement.github.io/</

**BSD 2-Clause License** 

Copyright (c) 2005-2013, Unit-API contributors, JScience and others

Units of Measurement Common Library <a href="https://mvnrepository.com/artifact/tech.uom.lib/uom-lib-common/">https://mvnrepository.com/artifact/tech.uom.lib/uom-lib-common/</a>

**BSD 3-Clause License** 

Copyright (c) 2005-2016, Jean-Marie Dautelle, Werner Keil, V2COM.

Units of Measurement Reference Implementation <a href="https://github.com/unitsofmeasurement/indriya">https://github.com/unitsofmeasurement/indriya</a> <a href="https://github.com/unitsofmeasurement/indriya">https://github.com/unitsofmeasuremen

**BSD 3-Clause License** 

Copyright (c) 2005-2018, Jean-Marie Dautelle, Werner Keil, Otavio Santana.

WSDL4J http://sf.net/projects/wsdl4j ₺

Common Public License, Version 1.0

Woodstox <a href="https://github.com/FasterXML/woodstox">https://github.com/FasterXML/woodstox</a> <a href="https://github.com/FasterXML/woodstox">ħttps://github.com/FasterXML/woodstox</a> <a href="https://github.com/FasterXML/woodstox">ħttps://

Apache License, Version 2.0

Word <a href="https://github.com/oracle/graal">https://github.com/oracle/graal</a> <a href="https://github.com/oracle/graal">A</a>

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

XStream Core <a href="https://mvnrepository.com/artifact/com.thoughtworks.xstream/xstream/1.4.21">https://mvnrepository.com/artifact/com.thoughtworks.xstream/xstream/1.4.21</a>

**BSD 3-Clause License** 

Copyright (c) 2003-2006, Joe Walnes; Copyright (c) 2006-2009, 2011 XStream Committers

Xerces2-j <a href="https://xerces.apache.org/xerces2-j/">https://xerces.apache.org/xerces2-j/</a> <a href="https://xerces2-j/">https://xerces2-j/</a> <a href="https://xerces2-j/">https://xerces2

Apache License, Version 2.0

XmlBeans <a href="https://xmlbeans.apache.org/">https://xmlbeans.apache.org/</a> <a href="#">⊅</a>

```
Apache License, Version 2.0
Apache License, Version 2.0
_sedlak.r_mq.js https://www.npmjs.com/package/@sedlak.r/mq 🗸
    MIT License
    Copyright (c) 2022 Radek Sedlák Copyright (c) 2015 Stanislav Hacker
abstract-logging <a href="https://github.com/jsumners/abstract-logging#readme">https://github.com/jsumners/abstract-logging#readme</a>
    MIT License
    Copyright © 2022 James Sumners < james.sumners@gmail.com>
ajv <a href="https://ajv.js.org">https://ajv.js.org</a> <a href="https://ajv.js.org">⊅</a>
    MIT License
    Copyright (c) 2015-2021 Evgeny Poberezkin
ajv-formats <a href="https://github.com/ajv-validator/ajv-formats#readme">https://github.com/ajv-validator/ajv-formats#readme</a> <a href="#page-4">⊅</a>
    MIT License
    Copyright (c) 2020 Evgeny Poberezkin
ansi-regex https://github.com/chalk/ansi-regex#readme ♂
    MIT License
    Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)
ansi-styles <a href="https://github.com/chalk/ansi-styles#readme">https://github.com/chalk/ansi-styles#readme</a> <a href="#">₱</a>
    MIT License
    Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)
apm https://github.com/elastic/elasticsearch ♂
    Elastic License 2.0
args4j https://mvnrepository.com/artifact/args4j/args4j/2.33 ₺
    MIT License
    Copyright (c) 2003-2014 Kohsuke Kawaguchi
asm <a href="http://asm.ow2.io/">http://asm.ow2.io/</a> <a href="#">₽</a>
    BSD 3-Clause License
    Copyright (c) 2000-2011 INRIA, France Telecom
```

**BSD 3-Clause License** 

Copyright (c) 2000-2011 INRIA, France Telecom

asm-analysis <a href="http://asm.ow2.io/">http://asm.ow2.io/</a>

**BSD 3-Clause License** 

Copyright (c) 2000-2011 INRIA, France Telecom

asm-commons <a href="https://mvnrepository.com/artifact/org.netbeans.external/asm-commons-7.2/RELEASE113">https://mvnrepository.com/artifact/org.netbeans.external/asm-commons-7.2/RELEASE113</a> <a href="https://mvnrepository.com/artifact/org.netbeans-6.2/">https://mvnrepository.com/artifact/org.netbeans-6.2/</a> <a href="https://mvnrepository.com/artifact/org.netbeans-6.2/">https://mvnrepository.com/artifact/org.netbeans-6.2/</a> <a href="https://mvnrepository.com/artifact/org.netbeans-6.2/">https://mvnrepository.com/artifact/org.netbeans-6.2/</a> <a href="https://mvnrepository.com/artifact/org.netbeans-6.2/">https://mvnrepository.com/artifact/org.netbeans-6.2/</a> <a href="https://mvnrepository.com/artifact/org.netbeans-6.2/">https://mvnrepository.com/artifact

**BSD 3-Clause License** 

Copyright (c) 2000-2011 INRIA, France Telecom

asm-tree <a href="https://mvnrepository.com/artifact/org.netbeans.external/asm-tree-7.2/RELEASE113">https://mvnrepository.com/artifact/org.netbeans.external/asm-tree-7.2/RELEASE113</a>

**BSD 3-Clause License** 

Copyright (c) 2000-2011 INRIA, France Telecom

asm-tree <a href="http://asm.ow2.io/">http://asm.ow2.io/</a> <a href="#">₽</a>

**BSD 3-Clause License** 

ASM: a very small and fast Java bytecode manipulation framework Copyright (c) 2000-2011 INRIA, France Telecom All rights reserved. Redistribution and use in source and binary forms, with or without modification, are permitted provided that the following conditions are met: 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer. 2. 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. 3. Neither the name of the copyright holders 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 (IN-CLUDING, 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 LIAB-ILITY, 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.

asm-util <a href="http://asm.ow2.io/">http://asm.ow2.io/</a> <a href="http://asm.ow2.io/">إلى المراحة المراحة

**BSD 3-Clause License** 

Copyright (c) 2000-2011 INRIA, France Telecom

asynckit <a href="https://github.com/alexindigo/asynckit#readme">https://github.com/alexindigo/asynckit#readme</a> <a href="#">₽</a>

**MIT License** 

Copyright (c) 2016 Alex Indigo

atomic-sleep <a href="https://github.com/davidmarkclements/atomic-sleep#readme">https://github.com/davidmarkclements/atomic-sleep#readme</a>

**MIT License** 

Copyright (c) 2020 David Mark Clements

avvio <a href="https://github.com/fastify/avvio#readme">https://github.com/fastify/avvio#readme</a> <a href="https://github.com/fastify/avvio#readme">https://github.c

```
MIT License
```

Copyright (c) 2016-2020 Matteo Collina

axios <a href="https://axios-http.com">https://axios-http.com</a> <a href="https://axios-http.com">A</a>

**MIT License** 

Copyright (c) 2014-present Matt Zabriskie & Collaborators

balanced-match <a href="https://github.com/juliangruber/balanced-match">https://github.com/juliangruber/balanced-match</a> <a href="#pi</a>

MIT License

Copyright (c) 2013 Julian Gruber <julian@juliangruber.com&gt;

base64-arraybuffer https://github.com/niklasvh/base64-arraybuffer ⋈

**MIT License** 

Copyright (c) 2012 Niklas von Hertzen

bcpkix-jdk18on https://www.bouncycastle.org/download/bouncy-castle-java/ ♂

MIT License

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

bcprov-jdk18on <a href="https://www.bouncycastle.org/download/bouncy-castle-java/">https://www.bouncycastle.org/download/bouncy-castle-java/</a> <a href="https://www.bouncycastle.org/download/bouncy-castle-java/">https://www.bouncycastle.org/download/bouncy-castle-java/</a>

MIT License

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

bcutil-jdk18on <a href="https://www.bouncycastle.org/download/bouncy-castle-java/">https://www.bouncycastle.org/download/bouncy-castle-java/</a> <a href="https://www.bouncycastle.org/download/bouncy-castle-java/">https://www.bouncycastle.org/download/bouncy-castle-java/</a>

**MIT License** 

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

bootstrap <a href="https://tomcat.apache.org/">https://tomcat.apache.org/</a> <a href="https://tomcat.apache.org/">https://tomcat.apache.org/</a>

Apache License, Version 2.0

brace-expansion <a href="https://github.com/juliangruber/brace-expansion">https://github.com/juliangruber/brace-expansion</a> <a href="https://github.com/juliangruber/brace-ex

MIT License

Copyright (c) 2013 Julian Gruber < julian@juliangruber.com>

bridge <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">إ</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elasticsearch">https://github.com/elasticsearch</a> <a href="https://github.com/elasticsearch">ht

Elastic License 2.0

bridj https://github.com/nativelibs4java/BridJ ♂

**BSD 3-Clause License** 

Copyright (c) 2010-2015, Olivier Chafik

camelize <a href="https://github.com/ljharb/camelize">https://github.com/ljharb/camelize</a> <a href="#">₽</a>

**MIT License** 

Copyright (c) 2013 James Halliday and contributors cleave.js <a href="https://github.com/nosir/cleave.js">https://github.com/nosir/cleave.js</a> <a href="https://github.com/nosir/cleave.js">https://github.com/nosir/cleave.js</a> Apache License, Version 2.0 https://github.com/elastic/elasticsearch 전 cli Elastic License 2.0 cli-launcher <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> Elastic License 2.0 codemirror https://codemirror.net ፟ **MIT License** Copyright (C) 2017 by Marijn Haverbeke <marijn@haverbeke.berlin> and others color-convert https://github.com/Qix-/color-convert#readme ₺ **MIT License** Copyright (c) 2011-2016 Heather Arthur <fayearthur@gmail.com>.Copyright (c) 2016-2021 Josh Junon <josh@junon.me>. color-name <a href="https://qithub.com/colorjs/color-name">https://qithub.com/colorjs/color-name</a> <a href="#">₽</a> MIT License Copyright (c) 2015 Dmitry Ivanov combined-stream <a href="https://github.com/felixge/node-combined-stream">https://github.com/felixge/node-combined-stream</a> <a href="#pi</a> MIT License Copyright (c) 2011 Debuggable Limited <felix@debuggable.com> commander <a href="https://github.com/tj/commander.js#readme">https://github.com/tj/commander.js#readme</a> <a href="#">₽</a> MIT License Copyright (c) 2011 TJ Holowaychuk <tj@vision-media.ca> **BSD 3-Clause License** Copyright (c) 2001-2016, Arno Unkrig Copyright (c) 2015-2016 TIBCO Software Inc. content-disposition <a href="https://github.com/jshttp/content-disposition#readme">https://github.com/jshttp/content-disposition#readme</a> <a href="#page-4">₱</a> **MIT License** Copyright (c) 2014-2017 Douglas Christopher Wilson context-propagation <a href="https://github.com/micrometer-metrics/context-propagation">https://github.com/micrometer-metrics/context-propagation</a> Apache License, Version 2.0

cookie <a href="https://github.com/jshttp/cookie#readme">https://github.com/jshttp/cookie#readme</a> <a href="#">₽</a>

```
MIT License
```

Copyright (c) 2012-2014 Roman Shtylman <shtylman@gmail.com>Copyright (c) 2015 Douglas Christopher Wilson <doug@somethingdoug.com>

cross-spawn https://github.com/moxystudio/node-cross-spawn ₺

MIT License

Copyright (c) 2018 Made With MOXY Lda <hello@moxy.studio>

css-color-keywords <a href="https://github.com/sonicdoe/css-color-keywords#readme">https://github.com/sonicdoe/css-color-keywords#readme</a> <a href="https://github.com/sonicdoe/css-color-keywords#readme">https://git

**ISC** License

Copyright (c) 2017, Jakob Krigovsky

css-line-break https://github.com/niklasvh/css-line-break#readme ₺

**MIT License** 

Copyright (c) 2017 Niklas von Hertzen

css-to-react-native <a href="https://github.com/styled-components/css-to-react-native#readme">https://github.com/styled-components/css-to-react-native#readme</a>

**MIT License** 

Copyright (c) 2016 Jacob Parker and Maximilian Stoiber

csstype <a href="https://github.com/frenic/csstype#readme">https://github.com/frenic/csstype#readme</a> <a href="#">₽</a>

**MIT License** 

Copyright (c) 2017-2018 Fredrik Nicol

curvesapi https://github.com/virtuald/curvesapi ₺

**BSD 3-Clause License** 

Copyright (c) 2005, Graph Builder All rights reserved.

d3 https://d3js.org ₽

**ISC** License

Copyright 2010-2023 Mike Bostock

d3-array <a href="https://d3js.org/d3-array/">https://d3js.org/d3-array/</a> <a href="https://d3js.org/d3-array/">https://d3js.org/d3-array/</a>

**ISC** License

Copyright 2010-2023 Mike Bostock

d3-axis <a href="https://d3js.org/d3-axis/">https://d3js.org/d3-axis/</a> <a href="https://d3js.org/d3-axis/">https://d3js.org/d3-axis/</a>

**ISC** License

Copyright 2010-2021 Mike Bostock

d3-brush https://d3js.org/d3-brush/ ₺

ISC License

```
Copyright 2010-2021 Mike Bostock
d3-chord <a href="https://d3js.org/d3-chord/">https://d3js.org/d3-chord/</a> <a href="https://d3js.org/d3-chord/">https://d3js.org/d3-chord/</a> <a href="https://d3js.org/d3-chord/">إلى المراحة الم
                               ISC License
                               Copyright 2010-2021 Mike Bostock
d3-color <a href="https://d3js.org/d3-color/">https://d3js.org/d3-color/</a> <a href="https://d3js.org/d3-color/">إ</a>
                               ISC License
                               Copyright 2010-2022 Mike Bostock
d3-contour <a href="https://d3js.org/d3-contour/">https://d3js.org/d3-contour/</a> <a href="https://d3js.org/d3-contour/">https://d3js.org/d3-contour/</a> <a href="https://d3js.org/d3-contour/">https://d3js.org/d3-contour/</a> <a href="https://d3js.org/d3-contour/">إلى المراحة المراحة
                               ISC License
                               Copyright 2012-2023 Mike Bostock
d3-delaunay <a href="https://github.com/d3/d3-delaunay">https://github.com/d3/d3-delaunay</a> <a href="https://github.com/d3/d3-delaunay">https://github.com/d3/d3-delaunay</a>
                               ISC License
                               Copyright 2018-2021 Observable, Inc.Copyright 2021 Mapbox
d3-dispatch <a href="https://d3js.org/d3-dispatch/">https://d3js.org/d3-dispatch/</a> <a href="https://d3js.org/d3-dispatch/">https://d3js.org/d3-dispatch/</a>
                               ISC License
                               Copyright 2010-2021 Mike Bostock
d3-drag https://d3js.org/d3-drag/ ₺
                               ISC License
                               Copyright 2010-2021 Mike Bostock
d3-dsv https://d3js.org/d3-dsv/
                               ISC License
                               Copyright 2013-2021 Mike Bostock
d3-ease <a href="https://d3js.org/d3-ease/">https://d3js.org/d3-ease/</a> <a href="https://d3js.org/d3-ease/">⊅</a>
                               BSD 3-Clause License
                               Copyright 2010-2021 Mike BostockCopyright 2001 Robert Penner All rights reserved.
d3-fetch <a href="https://d3js.org/d3-fetch/">https://d3js.org/d3-fetch/</a> <a href="https://d3js.org/d3-fetch/">https://d3js.org/d3-fetch/</a> <a href="https://d3js.org/d3-fetch/">إلى المراحة الم
                               ISC License
                               Copyright 2016-2021 Mike Bostock
d3-force <a href="https://d3js.org/d3-force/">https://d3js.org/d3-force</a></a>
                               ISC License
                               Copyright 2010-2021 Mike Bostock
```

d3-format <a href="https://d3js.org/d3-format/">https://d3js.org/d3-format/</a> <a href="https://d3js.org/d3-format/">https://d3js.org/d3-format/</a>

```
ISC License
       Copyright 2010-2021 Mike Bostock
d3-geo https://d3js.org/d3-geo/ ₽
      ISC License
       Copyright 2010-2022 Mike Bostock
d3-hierarchy https://d3js.org/d3-hierarchy/ ₺
       ISC License
       Copyright 2010-2021 Mike Bostock
d3-interpolate <a href="https://d3js.org/d3-interpolate/">https://d3js.org/d3-interpolate/</a> <a href="#">⊅</a>
       ISC License
       Copyright 2010-2021 Mike Bostock
d3-path <a href="https://d3js.org/d3-path/">https://d3js.org/d3-path/</a> <a href="https://d3js.org/d3-path/">⊅</a>
       ISC License
       Copyright 2015-2022 Mike Bostock
d3-polygon <a href="https://d3js.org/d3-polygon/">https://d3js.org/d3-polygon/</a> <a href="https://d3js.org/d3-polygon/">https://d3js.org/d3-polygon/</a>
       ISC License
       Copyright 2010-2021 Mike Bostock
d3-quadtree <a href="https://d3js.org/d3-quadtree/">https://d3js.org/d3-quadtree/</a> <a href="https://d3js.org/d3-quadtree/">https://d3js.org/d3-quadtree/</a>
       ISC License
       Copyright 2010-2021 Mike Bostock
d3-random <a href="https://d3js.org/d3-random/">https://d3js.org/d3-random/</a>
       ISC License
       Copyright 2010-2021 Mike Bostock
d3-scale <a href="https://d3js.org/d3-scale/">https://d3js.org/d3-scale/</a> <a href="#">₽</a>
       ISC License
       Copyright 2010-2021 Mike Bostock
d3-scale-chromatic <a href="https://d3js.org/d3-scale-chromatic/">https://d3js.org/d3-scale-chromatic/</a> <a href="https://d3js.org/d3-scale-chromatic/">⊅</a>
       ISC License
       Copyright 2010-2021 Mike Bostock
d3-selection <a href="https://d3js.org/d3-selection/">https://d3js.org/d3-selection/</a> <a href="https://d3js.org/d3-selection/">⊅</a>
       ISC License
```

Copyright 2010-2021 Mike Bostock

```
d3-shape <a href="https://d3js.org/d3-shape/">https://d3js.org/d3-shape/</a> <a href="https://d3js.org/d3-shape/">ḥttps://d3js.org/d3-shape/</a> <a href="https://d3js.org/d3-shape/">إلى المراحة الم
                                       ISC License
                                       Copyright 2010-2022 Mike Bostock
d3-time <a href="https://d3js.org/d3-time/">https://d3js.org/d3-time/</a> <a href="#">₽</a>
                                       ISC License
                                       Copyright 2010-2022 Mike Bostock
d3-time-format <a href="https://d3js.org/d3-time-format/">https://d3js.org/d3-time-format/</a> <a href="https://d3js.org/d3-t
                                       ISC License
                                       Copyright 2010-2021 Mike Bostock
d3-timer <a href="https://d3js.org/d3-timer/">https://d3js.org/d3-timer/</a> <a href="#">₽</a>
                                       ISC License
                                       Copyright 2010-2021 Mike Bostock
d3-transition <a href="https://d3js.org/d3-transition/">https://d3js.org/d3-transition/</a> <a href="https://d3js.org/d3-transition/">⊅</a>
                                       ISC License
                                       Copyright 2010-2021 Mike Bostock
d3-zoom <a href="https://d3js.org/d3-zoom/">https://d3js.org/d3-zoom/</a>
                                       ISC License
                                       Copyright 2010-2021 Mike Bostock
data-streams <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">إلى المراحة ا
                                       Elastic License 2.0
date-fns https://github.com/date-fns/date-fns#readme ₺
                                       MIT License
                                       Copyright (c) 2021 Sasha Koss and Lesha Koss https://kossnocorp.mit-license.org
dayjs https://day.js.org ₺
                                       MIT License
                                       Copyright (c) 2018-present, iamkun
dd-plist <a href="http://www.github.com/3breadt/dd-plist">http://www.github.com/3breadt/dd-plist</a> <a href="#pi?">إلا المراحة المرا
                                       MIT License
                                       Copyright (C) 2016 Daniel Dreibrodt
debug https://github.com/debug-js/debug#readme ₺
                                       MIT License
```

Copyright (c) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>Copyright (c) 2018-2021 Josh Junon

```
delaunator <a href="https://github.com/mapbox/delaunator#readme">https://github.com/mapbox/delaunator#readme</a> <a href="https://github.com/mapbox/delaunator#readme">https://github.com/mapbox/delaunator#readm
                       ISC License
                       Copyright (c) 2021, Mapbox
delayed-stream https://github.com/felixge/node-delayed-stream ₺
                       MIT License
                       Copyright (c) 2011 Debuggable Limited <felix@debuggable.com>
depd <a href="https://github.com/dougwilson/nodejs-depd#readme">https://github.com/dougwilson/nodejs-depd#readme</a> <a href="#">₽</a>
                       MIT License
                       Copyright (c) 2014-2018 Douglas Christopher Wilson
dequal <a href="https://github.com/lukeed/dequal#readme">https://github.com/lukeed/dequal#readme</a> <a href="https://github.com/lukeed/dequal#readme">ħttps://github.com/lukeed/dequal#readme</a> <a href="https://github.com/lukeed/dequal#readme">https://github.com/lukeed/dequal#readme</a> <a href="https://github.com/lukeed/dequal#readme">https://github
                       MIT License
                       Copyright (c) Luke Edwards < luke.edwards05@gmail.com > (lukeed.com)
dompurify <a href="https://github.com/cure53/DOMPurify">https://github.com/cure53/DOMPurify</a> <a href="#">₽</a>
                       Apache License, Version 2.0
                       Copyright 2023 Dr.-Ing. Mario Heiderich, Cure53
eastasianwidth <a href="https://github.com/komagata/eastasianwidth#readme">https://github.com/komagata/eastasianwidth#readme</a> <a href="https://github.com/komagata/eastasianwidth#readme">https://github.com/komagata/eastasianwidth#readme</a>
                       MIT License
                       Copyright komagata
ecs-logging-core <a href="https://mvnrepository.com/artifact/co.elastic.logging/ecs-logging-core/1.2.0">https://mvnrepository.com/artifact/co.elastic.logging/ecs-logging-core/1.2.0</a>
                       Apache License, Version 2.0
elasticsearch-ansi-console <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a>
                       Elastic License 2.0
elasticsearch-dissect <a href="https://github.com/elastic/elasticsearch/releases/tag/v7.11.2">https://github.com/elastic/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elastic/elasticsearch/releases/tag/v7.11.2">https://github.com/elastic/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elastic/elasticsearch/releases/tag/v7.11.2">https://github.com/elastic/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elastic/elasticsearch/releases/tag/v7.11.2">https://github.com/elastic/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elastic/elasticsearch/releases/tag/v7.11.2">https://github.com/elastic/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elastic/elasticsearch/releases/tag/v7.11.2">https://github.com/elastic/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elasticsearch/releases/tag/v7.11.2">https://github.com/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elasticsearch/releases/tag/v7.11.2">https://github.com/elasticsearch/r
                       Elastic License 2.0
elasticsearch-entitlement-agent <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a>
                       Elastic License 2.0
elasticsearch-geoip-cli https://github.com/elastic/elasticsearch/releases/tag/v7.11.2 &
                       Elastic License 2.0
elasticsearch-log4j <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-core/2.19.0">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-core/2.19.0</a>
                       Apache License, Version 2.0
elasticsearch-plugin-cli <a href="https://www.elastic.co/products/elasticsearch">https://www.elastic.co/products/elasticsearch</a>
```

**Elastic License 2.0** 

elasticsearch-security-cli <a href="https://github.com/elastic/elasticsearch/releases/tag/v7.11.2">https://github.com/elastic/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elastic/elasticsearch/releases/tag/v7.11.2">https://github.com/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elasticsearch/releases/tag/v7.11.2">https://github.com/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elasticsearch/releases/tag/v7.11.2">https://github.com/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elasticsearch/releases/tag/v7.11.2">https://github.com/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elasticsearch/releases/tag/v7.11.2">https://github.com/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elasticsearch/releases/tag/v7.11.2">https://github.com/elasticsearch/releases/tag/v7.11.2</a> <a href="https://github.com/elasticse

Elastic License 2.0

emoji-java <a href="https://github.com/vdurmont/emoji-java">https://github.com/vdurmont/emoji-java</a>

**MIT License** 

Copyright (c) 2014-present Vincent DURMONT <vdurmont@gmail.com>

emoji-regex https://mths.be/emoji-regex 尽

MIT License

Copyright Mathias Bynens <a href="https://mathiasbynens.be/">https://mathiasbynens.be/">

Elastic License 2.0

error-prone annotations <a href="https://mvnrepository.com/artifact/com.google.errorprone/error\_prone\_annotations/">https://mvnrepository.com/artifact/com.google.errorprone/error\_prone\_annotations/</a>

Apache License, Version 2.0

error-prone annotations <a href="https://mvnrepository.com/artifact/com.google.errorprone/error\_prone\_annotations/">https://mvnrepository.com/artifact/com.google.errorprone/error\_prone\_annotations/</a> 2.27.0 ₺

Apache License, Version 2.0

es-opensaml-security-api <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a>

Elastic License 2.0

escape-html <a href="https://github.com/component/escape-html">https://github.com/component/escape-html</a>

**MIT License** 

Copyright (c) 2012-2013 TJ HolowaychukCopyright (c) 2015 Andreas LubbeCopyright (c) 2015 Tiancheng "Timothy" Gu

MIT License

fast-deep-equal <a href="https://github.com/epoberezkin/fast-deep-equal#readme">https://github.com/epoberezkin/fast-deep-equal#readme</a> <a href="#pi-4">∅</a>

MIT License

Copyright (c) 2017 Evgeny Poberezkin

fast-json-stringify <a href="https://github.com/fastify/fast-json-stringify#readme">https://github.com/fastify/fast-json-stringify#readme</a> <a href="https://github.com/fastify/fast-json-stringify#readme">https://github.com/fastify/fast-json-stringify#readme</a>

**MIT License** 

Copyright (c) 2016-2018 Matteo Collina

fast-querystring <a href="https://github.com/anonrig/fast-querystring#readme">https://github.com/anonrig/fast-querystring#readme</a> <a href="#pi?">₱</a>

MIT License

Copyright (c) 2022 Yagiz Nizipli

fast-redact <a href="https://github.com/davidmarkclements/fast-redact#readme">https://github.com/davidmarkclements/fast-redact#readme</a> <a href="#page-2">₱</a>

**MIT License** 

Copyright (c) 2019-2020 David Mark Clements

fast-uri <a href="https://github.com/fastify/fast-uri">https://github.com/fastify/fast-uri</a> <a href="#">₽</a>

**BSD 3-Clause License** 

Copyright (c) 2021 The Fastify TeamCopyright (c) 2011-2021, Gary Court until https://github.com/garycourt/uri-js/commit/a1acf730b4bba3f1097c9f52e7d9d3aba8cdcaae All rights reserved.

fastify <a href="https://fastify.dev/">https://fastify.dev/</a> <a href="https://fastify.dev/">إ</a>

MIT License

Copyright (c) 2016-2023 The Fastify Team

fastify-plugin <a href="https://github.com/fastify/fastify-plugin#readme">https://github.com/fastify/fastify-plugin#readme</a> <a href="https://github.com/fastify/fastify-plugin#readme">https://github.com/fastify/fastify-plugin#readme</a> <a href="https://github.com/fastify/fastify-plugin#readme">https://github.com/fastify/fastify-plugin#readme</a> <a href="https://github.com/fastify/fastify-plugin#readme">https://github.com/fastify/fastify-plugin#readme</a> <a href="https://github.com/fastify/fastify-plugin#readme">https://github.com/fastify-plugin#readme</a> <a href="https://github.com/fastify-plugin#readme">https://github.com/fastify-plugin#readme</a> <a href="https://github.com/fastify-pl

**MIT License** 

Copyright (c) 2017 Fastify

fastq https://github.com/mcollina/fastq#readme ₺

**ISC License** 

Copyright (c) 2015-2020, Matteo Collina <matteo.collina@gmail.com>

find-my-way <a href="https://github.com/delvedor/find-my-way#readme">https://github.com/delvedor/find-my-way#readme</a>

MIT License

Copyright (c) 2017-2019 Tomas Della Vedova

follow-redirects <a href="https://github.com/follow-redirects/follow-redirects">https://github.com/follow-redirects</a> <a href="https://github.com/follow-redirects/follow-redirects">https://github.com/follow-redirects</a> <a href="https://github.com/follow-redirects/follow-redirects">https://github.com/follow-redirects</a> <a href="https://github.com/follow-redirects/follow-re

MIT License

Copyright 2014-present Olivier Lalonde <olalonde@gmail.com>, James Talmage <james@talmage.io>, Ruben Verborgh

foreground-child <a href="https://github.com/tapjs/foreground-child#readme">https://github.com/tapjs/foreground-child#readme</a> <a href="htt

**ISC License** 

Copyright (c) 2015-2023 Isaac Z. Schlueter and Contributors

form-data <a href="https://github.com/form-data/form-data#readme">https://github.com/form-data/form-data#readme</a> <a href="#page-2">
▷</a>

MIT License

Copyright (c) 2012 Felix Geisendörfer (felix@debuggable.com) and contributors

geo https://github.com/elastic/elasticsearch ♂

Elastic License 2.0

```
ISC License
```

Copyright (c) 2009-2023 Isaac Z. Schlueter and Contributors

grok <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">إ</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elasticsearch">https://github.com/elasticsearch</a> <a href="https://github.com/elasticsearch">http

**Elastic License 2.0** 

h2-2.2.220.jar: data.zip: table.js https://h2database.com ₺

Eclipse Public License, Version 1.0

h2-2.2.220.jar: data.zip: tree.js https://h2database.com ₺

Eclipse Public License, Version 1.0

html-parse-stringify https://github.com/henrikjoreteg/html-parse-stringify ₺

**MIT License** 

Copyright (c) 2022 Henrik Joreteg

html2canvas-pro https://yorickshan.github.io/html2canvas-pro/ ₺

MIT License

Copyright (c) 2024-present yorickshan and html2canvas-pro contributors

html2canvas-pro.js https://www.npmjs.com/package/html2canvas-pro ₺

MIT License

Copyright (c) 2024-present yorickshan and html2canvas-pro contributors

http-errors https://github.com/jshttp/http-errors#readme 尽

**MIT License** 

Copyright (c) 2014 Jonathan Ong me@jongleberry.comCopyright (c) 2016 Douglas Christopher Wilson doug@somethingdoug.com

hunspell https://gitlab.com/dumonts/hunspell-java ♂

Apache License, Version 2.0

i18next https://www.i18next.com ₺

MIT License

Copyright (c) 2022 i18next

iconv-lite https://github.com/ashtuchkin/iconv-lite ₺

MIT License

Copyright (c) 2011 Alexander Shtuchkin

ingest-attachment <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="#">₽</a>

Elastic License 2.0

```
ingest-user-agent https://www.elastic.co/products/elasticsearch ₺
                 Apache License, Version 2.0
inherits <a href="https://github.com/isaacs/inherits#readme">https://github.com/isaacs/inherits#readme</a> <a href="#">₽</a>
                 ISC License
                 Copyright (c) 2011-2023 Isaac Z. Schlueter
internmap <a href="https://github.com/mbostock/internmap/">https://github.com/mbostock/internmap/</a> <a href="https://github.com/mbostock/internmap/">https://github.com/mbostock/internmap/</a>
                 ISC License
                 Copyright 2021 Mike Bostock
io.grpc:grpc-api https://github.com/grpc/grpc-java ₺
                 Apache License, Version 2.0
io.grpc:grpc-context https://github.com/grpc/grpc-java 尽
                 Apache License, Version 2.0
io.grpc:grpc-core <a href="https://github.com/grpc/grpc-java">https://github.com/grpc/grpc-java</a> <a href="https://github.com/grpc-java">https://github.com/grpc/grpc-java</a> <a href="https://github.com/grpc-java">https://github.com/grpc-java</a> <a href="https://github.com/grpc-java">https://githu
                 Apache License, Version 2.0
Apache License, Version 2.0
Apache License, Version 2.0
Apache License, Version 2.0
io.grpc:grpc-stub <a href="https://github.com/grpc/grpc-java">https://github.com/grpc/grpc-java</a>
                 Apache License, Version 2.0
io.grpc:grpc-util <a href="https://github.com/grpc/grpc-java">https://github.com/grpc/grpc-java</a> <a href="https://github.com/grpc/grpc-java">إ</a> <a href="https://github.com/grpc/grpc-java">إ</a> <a href="https://github.com/grpc/grpc-java">إ</a> <a href="https://github.com/grpc/grpc-java">|</a> <a href="https://github.com/grpc-java">|</a> <a href="https://github.com/grpc-java">|</a> <a href="https://github.com/grpc-java">|</a> <a href="https://github.com/grpc-java">|</a> <a href="https://github.com/grpc-java">|</a> <a href="https://git
                 Apache License, Version 2.0
io_grpc_netty_shaded_netty_tcnative_windows_x86_64 <a href="https://mvnrepository.com/artifact/io.grpc/">https://mvnrepository.com/artifact/io.grpc/</a>
                 grpc-netty-shaded/1.56.0 ₽
                 Apache License, Version 2.0
ipaddr.js https://github.com/whitequark/ipaddr.js#readme ₺
                 MIT License
                 Copyright (C) 2011-2017 whitequark < whitequark@whitequark.org>
```

is-fullwidth-code-point <a href="https://github.com/sindresorhus/is-fullwidth-code-point#readme">https://github.com/sindresorhus/is-fullwidth-code-point#readme</a> <a href="https://github.com/sindresorhus/is-fullwidth-code-poi

Elastic License 2.0

```
MIT License
```

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

isexe <u>https://github.com/isaacs/isexe#readme</u> ♂

**ISC** License

Copyright (c) 2016-2022 Isaac Z. Schlueter and Contributors

istack common utility code runtime <a href="https://mvnrepository.com/artifact/com.sun.istack/istack-commons-runtime/4.1.2">https://mvnrepository.com/artifact/com.sun.istack/istack-commons-runtime/4.1.2</a> <a href="https://mvnrepository.com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artifact/com/artif

Eclipse Distribution License, Version 1.0

jQuery plugin Elastic N/A

MIT License

Copyright (c) Jan Jarfalk - http://www.unwrongest.com

jackson-databind <a href="https://github.com/FasterXML/jackson">https://github.com/FasterXML/jackson</a>

Apache License, Version 2.0

jackson-module-jsonSchema https://github.com/FasterXML/jackson-module-jsonSchema ℧

Apache License, Version 2.0

jackspeak <u>https://github.com/isaacs/jackspeak#readme</u> ₺

Blue Oak Model License 1.0.0 (BlueOak-1.0.0)

janino https://mvnrepository.com/artifact/org.codehaus.janino/janino/3.1.10 ₺

**BSD 3-Clause License** 

Copyright (c) 2001-2016, Arno Unkrig Copyright (c) 2015-2016 TIBCO Software Inc.

jansi <a href="http://fusesource.github.io/jansi">http://fusesource.github.io/jansi</a> <a href="#pi?">₱</a>

Apache License, Version 2.0

java-libpst https://github.com/rjohnsondev/java-libpst ₺

Apache License, Version 2.0

java-sizeof https://mvnrepository.com/artifact/com.carrotsearch/java-sizeof/0.0.5 ₺

Apache License, Version 2.0

Apache License, Version 2.0

jaxen <a href="http://www.cafeconleche.org/jaxen">http://www.cafeconleche.org/jaxen</a>

**BSD 3-Clause License** 

Copyright 2003-2006 The Werken Company. All Rights Reserved.

jnidispatch <a href="https://github.com/java-native-access/jna">https://github.com/java-native-access/jna</a> <a href="#">₽</a>

```
Apache License, Version 2.0
jquery http://jqueryui.com/ ₺
                      MIT License
                      Copyright Jörn Zaefferer
jquery <a href="http://docs.jquery.com">http://docs.jquery.com</a> <a href="http://docs.jquery.com">إ</a>
                      MIT License
                      Copyright (c) 2015 The jQuery Foundation. jQuery License
jquery-ui-timepicker-addon.js <a href="https://fgelinas.com/code/timepicker/">https://fgelinas.com/code/timepicker/</a> <a href="https://fgelinas.com/code/t
                      MIT License
                      Copyright (c) 2011 John Resig, http://jquery.com/
jquery.ba-resize.js <a href="http://benalman.com/projects/jquery-resize-plugin/">http://benalman.com/projects/jquery-resize-plugin/</a> <a href="http://benalman.com/projects/jquery-resize-plugin/">http://benalman.com/projects/jquery-resize-plugin/</a>
                      MIT License
                      Copyright (c) 2010 "Cowboy" Ben Alman
jquery.cookie.js <a href="http://docs.jquery.com">http://docs.jquery.com</a> <a href="http://docs.jquery.com">إ</a>
                      MIT License
                      Copyright 2014 Klaus Hartl
jquery.cookiesDirective.js <a href="http://docs.jquery.com">http://docs.jquery.com</a> <a href="http://docs.jquery.com">إلا المراحة ا
                      MIT License
                      Copyright 2014 Klaus Hartl
jquery.dimensions.js N/A
                      MIT License
                      Copyright (c) 2007 Paul Bakaus (paul.bakaus@googlemail.com) and Brandon Aaron
                      (brandon.aaron@gmail.com || http://brandonaaron.net)
jquery.dragscroll.js <a href="http://docs.jquery.com/Licensing">http://docs.jquery.com/Licensing</a> <a href="http://docs.jquery.com/Licensing">إ
                      MIT License
                      Copyright (c) 2009 Radek Matěj
jquery.encoder.js <a href="https://github.com/chrisisbeef/jquery-encoder">https://github.com/chrisisbeef/jquery-encoder</a> <a href="#pi?//index.org/chrisisbeef/jquery-encoder">⊅</a>
                      MIT License
                      Copyright (c) 2015 Chris Schmidt
jquery.getScrollbarWidth.js <a href="https://github.com/brandonaaron/jquery-getscrollbarwidth">https://github.com/brandonaaron/jquery-getscrollbarwidth</a> <a href="#">A</a>
                      MIT License
```

Copyright (c) 2008 Brandon Aaron

jquery.hotkeys.js https://github.com/tzuryby/jquery.hotkeys ₺

MIT License

Copyright (c) 2010, John Resig

jquery.mousewheel.js <a href="https://github.com/jquery/jquery-mousewheel">https://github.com/jquery/jquery-mousewheel</a> <a href="https://github.com/jquery-mousewheel">https://github.com/jquery-mousewheel</a> <a href="https://github.com/jquery-mousewheel">https://github.com/jquery-mousew

**MIT License** 

Copyright OpenJS Foundation and other contributors, https://openjsf.org/

jquery.scrollTo.js <a href="https://github.com/flesler/jquery.scrollTo">https://github.com/flesler/jquery.scrollTo</a> <a href="https://github.com/flesler/jquery.scrollTo">إلا المراحة المرا

MIT License

Copyright (c) 2007 Ariel Flesler <aflesler@gmail.com>

js-20.1.0.jar: mozilla\_compat.js <a href="https://github.com/graalvm/graaljs">https://github.com/graalvm/graaljs</a> <a href="https://github.com/graalvm/graaljs">https://github.com/graalvm/graaljs</a>

## Universal Permissive License (UPL), Version 1.0

Copyright (c) 2019, Oracle and/or its affiliates. The Universal Permissive License (UPL), Version 1.0 Subject to the condition set forth below, permission is hereby granted to any person obtaining a copy of this software, associated documentation and/or data (collectively the "Software"), free of charge and under any and all copyright rights in the Software, and any and all patent rights owned or freely licensable by each licensor hereunder covering either (i) the unmodified Software as contributed to or provided by such licensor, or (ii) the Larger Works (as defined below), to deal in both (a) the Software, and (b) any piece of software and/or hardware listed in the Irgrwrks.txt file if one is included with the Software (each a "Larger Work" to which the Software is contributed by such licensors), without restriction, including without limitation the rights to copy, create derivative works of, display, perform, and distribute the Software and make, use, sell, offer for sale, import, export, have made, and have sold the Software and the Larger Work(s), and to sublicense the foregoing rights on either these or other terms. This license is subject to the following condition: The above copyright notice and either this complete permission notice or at a minimum a reference to the UPL must 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.

js-20.1.0.jar: parser.js <a href="https://github.com/graalvm/graaljs">https://github.com/graalvm/graaljs</a> <a href="#">₽</a>

## Universal Permissive License (UPL), Version 1.0

Copyright (c) 2019, Oracle and/or its affiliates. The Universal Permissive License (UPL), Version 1.0 Subject to the condition set forth below, permission is hereby granted to any person obtaining a copy of this software, associated documentation and/or data (collectively the "Software"), free of charge and under any and all copyright rights in the Software, and any and all patent rights owned or freely licensable by each licensor hereunder covering either (i) the unmodified Software as contributed to or provided by such licensor, or (ii) the Larger Works (as defined below), to deal in both (a) the Software, and (b) any piece of software and/or hardware listed in the Irgrwrks.txt file if one is included with the Software (each a "Larger Work" to which the Software is contributed by such licensors), without restriction, including without limitation the rights to copy, create derivative works of, display, perform, and distribute the Software and make, use, sell, offer for sale, import, export, have made, and have sold the Software and the Larger Work(s), and to sublicense the foregoing rights on either these or other terms. This license is subject to the following condition: The above copyright notice and either this complete permission notice or at a minimum a reference to the UPL must 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.

js-tokens <a href="https://github.com/lydell/js-tokens#readme">https://github.com/lydell/js-tokens#readme</a>

**MIT License** 

Copyright (c) 2014, 2015, 2016, 2017, 2018, 2019, 2020, 2021, 2022, 2023 Simon Lydell

json-schema-ref-resolver <a href="https://github.com/fastify/json-schema-ref-resolver#readme">https://github.com/fastify/json-schema-ref-resolver#readme</a> <a href="https://github.com/fastify/">https://github.com/fastify/</a> <

**MIT License** 

Copyright (c) 2023 Fastify

json-schema-resolver <a href="https://github.com/Eomm/json-schema-resolver#readme">https://github.com/Eomm/json-schema-resolver#readme</a>

**MIT License** 

Copyright (c) 2020 Manuel Spigolon

json-schema-traverse https://github.com/epoberezkin/json-schema-traverse#readme ₺

**MIT License** 

Copyright (c) 2017 Evgeny Poberezkin

jsonic <a href="http://jsonic.sourceforge.jp/">http://jsonic.sourceforge.jp/</a> <a href="http://jsonic.sourceforge.jp/">h

Apache License, Version 2.0

juniversalchardet <a href="http://juniversalchardet.googlecode.com/">http://juniversalchardet.googlecode.com/</a> <a href="http://juniversalchardet.googlecode.googlecod

Mozilla Public License, Version 1.1 (MPL-1.1)

juniversalchardet <a href="https://github.com/albfernandez/juniversalchardet">https://github.com/albfernandez/juniversalchardet</a>

**GNU LESSER GENERAL PUBLIC LICENSE, Version 3** 

jwarc <a href="https://github.com/iipc/jwarc">https://github.com/iipc/jwarc</a> <a href="https://github.com/iipc/jwarc">https://github.com/iipc/jwarc</a>

Apache License, Version 2.0

Apache License, Version 2.0

jwarc-0.18.1.jar: sw.js https://github.com/iipc/jwarc ₺

Apache License, Version 2.0

jwordsplitter <a href="http://www.danielnaber.de/jwordsplitter/">http://www.danielnaber.de/jwordsplitter/</a>

Apache License, Version 2.0

Copyright 2004-2007 Sven Abels, University of Oldenburg, abels@wi-ol.deCopyright 2007-2015 Daniel Naber, http://www.danielnaber.de

kotlin-logging https://github.com/MicroUtils/kotlin-logging ₺

Copyright (c) 2016-2018 Ohad Shai This software is licensed under the Apache 2 license, quoted below. language-detector <a href="https://github.com/optimaize/language-detector">https://github.com/optimaize/language-detector</a> <a href="#pi</a> Apache License, Version 2.0 libgcc\_s\_seh-1 <a href="http://www.djl.ai/extensions/tokenizers">http://www.djl.ai/extensions/tokenizers</a> <a href="#">₽</a> Apache License, Version 2.0 libstdc++-6 http://www.djl.ai/extensions/tokenizers ₺ Apache License, Version 2.0 libwinpthread-1 http://www.djl.ai/extensions/tokenizers ₺ Apache License, Version 2.0 light-my-request https://github.com/fastify/light-my-request#readme ₺ **BSD 3-Clause License** Copyright (c) 2017 The Fastify TeamCopyright (c) 2012-2017, Project contributorsCopyright (c) 2012-2014, Walmart All rights reserved. lit <a href="https://lit.dev/">https://lit.dev/</a> <a href="https://lit.dev/">إ</a> **BSD 3-Clause License** Copyright (c) 2017 Google LLC. All rights reserved. lit-element https://lit.dev/ ₺ **BSD 3-Clause License** Copyright (c) 2017 Google LLC. All rights reserved. lit-html https://lit.dev/ ፟፟፟ **BSD 3-Clause License** Copyright (c) 2017 Google LLC. All rights reserved. lodash <a href="https://lodash.com/">https://lodash.com/</a> <a href="#">₽</a> **MIT License** Copyright |S Foundation and other contributors <a href="https://js.foundation/">https://js.foundation/</a>> lodash-es https://lodash.com/custom-builds ₺ MIT License Copyright JS Foundation and other contributors <a href="https://js.foundation/">https://js.foundation/</a> logging https://github.com/elastic/elasticsearch ♂

Elastic License 2.0

MIT License

loose-envify <a href="https://github.com/zertosh/loose-envify">https://github.com/zertosh/loose-envify</a> <a href="https://github.com/zertosh/loose-envify">إلى المراحة المر

Copyright (c) 2015 Andres Suarez <zertosh@gmail.com> Iru-cache https://github.com/isaacs/node-Iru-cache#readme ♂ ISC License Copyright (c) 2010-2023 Isaac Z. Schlueter and Contributors lucene-gosen https://github.com/lucene-gosen/lucene-gosen 尽 Apache License, Version 2.0 **Iz4** https://github.com/elastic/elasticsearch ₺ Elastic License 2.0 mapdb http://www.mapdb.org ₺ Apache License, Version 2.0 mchange-commons-java <a href="https://github.com/swaldman/mchange-commons-java">https://github.com/swaldman/mchange-commons-java</a> <a href="https://github.com/swaldman/mchange-commons-java">https://github.com/swaldman/mchange-commons-java</a> GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1 micrometer-commons <a href="https://github.com/micrometer-metrics/micrometer">https://github.com/micrometer-metrics/micrometer</a> <a href="https://github.com/micrometer-metrics/micrometer">https://github.com/micrometer-metrics/micrometer</a> Apache License, Version 2.0 micrometer-core <a href="https://github.com/micrometer-metrics/micrometer">https://github.com/micrometer-metrics/micrometer</a> <a href="#">₽</a> Apache License, Version 2.0 Apache License, Version 2.0 mime <a href="https://github.com/broofa/mime#readme">https://github.com/broofa/mime#readme</a> <a href="#">₽</a> MIT License Copyright (c) 2010 Benjamin Thomas, Robert Kieffer mime-db https://github.com/jshttp/mime-db#readme ♂ MIT License Copyright (c) 2014 Jonathan Ong <me@jongleberry.com>Copyright (c) 2015-2022 Douglas Christopher Wilson <doug@somethingdoug.com> mime-types https://github.com/jshttp/mime-types#readme ₺ MIT License Copyright (c) 2014 Jonathan Ong <me@jongleberry.com>Copyright (c) 2015 Douglas Christopher Wilson <doug@somethingdoug.com> minimatch https://github.com/isaacs/minimatch#readme ₺ ISC License

Copyright (c) 2011-2023 Isaac Z. Schlueter and Contributors

minipass https://github.com/isaacs/minipass#readme ♂

```
ISC License
                           Copyright (c) 2017-2023 npm, Inc., Isaac Z. Schlueter, and Contributors
mobx <a href="https://mobx.js.org/">https://mobx.js.org/<a><a href="https://mobx.js.org/">https://mobx.js.org/<a><a href="https://mobx.js.org/">https://mobx.js.org/<a><a href="https://mobx.js.org/">https://mobx.js.org/<a><a href="https://mobx.js.org/">https://mobx.js.org/<a href="https://mobx.js.org/">https://
                           MIT License
                           Copyright (c) 2015 Michel Weststrate
mobx-react-lite <a href="https://mobx.js.org">https://mobx.js.org<<a href="https://mobx.js.org">https://mobx.js.org<<a href="https://mobx.js.org">https://mobx.js.org</a></a>
                           MIT License
                           Copyright (c) 2015 Michel Weststrate
mobx-utils <a href="https://www.npmjs.com/package/mobx-utils">https://www.npmjs.com/package/mobx-utils</a> <a href="https://www.npmjs.com/package/mobx-utils">https://www.npmjs.com/package/mobx-utils</a> <a href="https://www.npmjs.com/package/mobx-utils">إلى المراحة الم
                           MIT License
                           Copyright (c) 2016 MobX
MIT License
                           Copyright (c) 2016 - present Microsoft Corporation
monaco-typescript https://github.com/Microsoft/monaco-typescript#readme ₺
                           MIT License
                           Copyright (c) 2016 - present Microsoft Corporation
ms https://github.com/vercel/ms#readme ₺
                           MIT License
                           Copyright (c) 2022 Vercel, Inc.
msal4j https://github.com/AzureAD/microsoft-authentication-library-for-java な
                           MIT License
                           Microsoft Corporation. All rights reserved.
nanoid <a href="https://github.com/ai/nanoid#readme">https://github.com/ai/nanoid#readme</a> <a href="https://github.com/ai/nanoid#readme">https://github
                           MIT License
                           Copyright 2017 Andrey Sitnik <andrey@sitnik.ru>
Elastic License 2.0
node <a href="https://nodejs.org/en">https://nodejs.org/en</a> <a href="https://nodejs.org/en">
</a>
                           Node.js License
ojdbc11 <a href="https://www.oracle.com/database/technologies/maven-central-guide.html">https://www.oracle.com/database/technologies/maven-central-guide.html</a> <a href="https://www.oracle.com/database/technologies/maven-central-guide.html">https://www.oracle.com/database/technologies/maven-central-guide.html</a>
```

Oracle Free Use Terms and Conditions (FUTC)

```
on-exit-leak-free <a href="https://github.com/mcollina/on-exit-or-qc#readme">https://github.com/mcollina/on-exit-or-qc#readme</a> <a href="#pi?//github.com/mcollina/on-exit-or-qc#readme">https://github.com/mcollina/on-exit-or-qc#readme</a> <a href="#pi?/github.com/mcollina/on-exit-or-qc#readme">https://github.com/mcollina/on-exit-or-qc#readme</a> <a href="#pi?/github.com/mcollina/on-exit-or-qc#readme
                             MIT License
                             Copyright (c) 2021 Matteo Collina
onnx-runtime <a href="https://microsoft.github.io/onnxruntime/">https://microsoft.github.io/onnxruntime/</a> <a href="https:/
                             MIT License
                             Copyright (c) Microsoft Corporation
onnxruntime <a href="https://microsoft.github.io/onnxruntime/">https://microsoft.github.io/onnxruntime/</a> <a href="#">₽</a>
                             MIT License
                             Copyright (c) Microsoft Corporation
onnxruntime4j_jni <a href="https://microsoft.github.io/onnxruntime/">https://microsoft.github.io/onnxruntime/</a> <a href="htt
                             MIT License
                             Copyright (c) Microsoft Corporation
openapi-types https://github.com/kogosoftwarellc/open-api/tree/master/packages/openapi-types#readme &
                             MIT License
                             Copyright (c) 2018 Kogo Softare LLC
openregex <a href="http://knowitall.github.com/openregex/">http://knowitall.github.com/openregex/</a> <a href="http://knowitall.github.com/openregex/">http://knowitall.github.com/openregex/</a>
                             GNU LESSER GENERAL PUBLIC LICENSE, Version 3
package-json-from-dist <a href="https://github.com/isaacs/package-json-from-dist#readme">https://github.com/isaacs/package-json-from-dist#readme</a> <a href
                             Blue Oak Model License 1.0.0 (BlueOak-1.0.0)
parent-join <a href="https://github.com/opensearch-project/OpenSearch.git">https://github.com/opensearch-project/OpenSearch.git</a> <a href="#page-4">₱</a>
                             Apache License, Version 2.0
parso <a href="https://github.com/epam/parso">https://github.com/epam/parso</a> <a href="#parso">⊅</a>
                             Apache License, Version 2.0
path-key <a href="https://github.com/sindresorhus/path-key#readme">https://github.com/sindresorhus/path-key#readme</a> <a href="#">₽</a>
                             MIT License
                             Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)
path-scurry <a href="https://github.com/isaacs/path-scurry#readme">https://github.com/isaacs/path-scurry#readme</a> <a href="#path-scurry#readme">⊅</a>
                             Blue Oak Model License 1.0.0 (BlueOak-1.0.0)
perfmark:perfmark-api https://github.com/perfmark/perfmark 尽
                             Apache License, Version 2.0
```

**ISC License** 

```
Copyright (c) 2021 Alexey Raspopov, Kostiantyn Denysov, Anton Verinov
pino <a href="https://getpino.io">https://getpino.io</a> <a href="#">₽</a>
                 MIT License
                 Copyright (c) 2016-2019 Matteo Collina, David Mark Clements and the Pino contributors
pino-abstract-transport https://github.com/pinojs/pino-abstract-transport#readme ₺
                 MIT License
                 Copyright (c) 2021 pino
pino-std-serializers https://github.com/pinojs/pino-std-serializers#readme ₺
                 MIT License
                 Copyright Mateo Collina, David Mark Clements, James Sumners
plugin-analysis-api https://github.com/elastic/elasticsearch ♂
                 Elastic License 2.0
plugin-api <u>https://github.com/elastic/elasticsearch</u> ♂
                 Elastic License 2.0
plugin-scanner <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elasticsearch">https://github.com/elasticsearch</a> <a href="https://github.com/elasticsearch">https://github.com/
                 Elastic License 2.0
postcss https://postcss.org/ ᄸ
                 MIT License
                 Copyright 2013 Andrey Sitnik <andrey@sitnik.ru>
postcss-value-parser https://github.com/TrySound/postcss-value-parser ₺
                 MIT License
                 Copyright (c) Bogdan Chadkin <trysound@yandex.ru>
process-warning <a href="https://github.com/fastify/fastify-warning#readme">https://github.com/fastify/fastify-warning#readme</a> <a href="https://github.com/fastify/fastify-warning#readme">https://github.com/fastify/fastify-warning#readme</a> <a href="https://github.com/fastify/fastify-warning#readme">https://github.com/fastify/fastify-warning#readme</a> <a href="https://github.com/fastify/fastify-warning#readme">https://github.com/fastify/fastify-warning#readme</a> <a href="https://github.com/fastify/fastify-warning#readme">https://github.com/fastify/fastify-warning#readme</a> <a href="https://github.com/fastify/fastify-warning#readme">https://github.com/fastify/fastify-warning#readme</a> <a href="https://github.com/fastify/fastify-warning#readme">https://github.com/fastify-warning#readme</a> <a href="https://github.com/fastify-warning#readme">https://github.com/fastify-warning#readme</a> <a href="https://github.com/fastify-warning#readme">https://git
                 MIT License
                 Copyright (c) Fastify
proto-google-common-protos <a href="https://github.com/googleapis/sdk-platform-java">https://github.com/googleapis/sdk-platform-java</a>
                 Apache License, Version 2.0
proxy-from-env https://github.com/Rob--W/proxy-from-env#readme ₺
                 MIT License
                 Copyright (C) 2016-2018 Rob Wu <rob@robwu.nl>
pure-upload <a href="https://github.com/keeema/pure-upload#readme">https://github.com/keeema/pure-upload#readme</a> <a href="https://github.com/keeema/pure-upload#readme">https://github.com/keeema/pure-upload#readme</a> <a href="https://github.com/keeema/pure-upload#readme">A</a>
```

**MIT License** 

```
Copyright (c) 2015 Tomáš Růt
```

Apache License, Version 2.0

quick-format-unescaped <a href="https://github.com/davidmarkclements/quick-format#readme">https://github.com/davidmarkclements/quick-format#readme</a> <a href="https://github.com/davidmarkclements/quick-format#readme">https://github.com/davidmarkclement

**MIT License** 

Copyright (c) 2016-2019 David Mark Clements

react <a href="https://reactjs.org/">https://reactjs.org/</a> <a href="#">₱</a>

MIT License

Copyright (c) Meta Platforms, Inc. and affiliates.

react <a href="https://react.dev/">https://react.dev/</a><

MIT License

Copyright (c) Meta Platforms, Inc. and affiliates.

react-dom <a href="https://reactjs.org/">https://reactjs.org/<a> <a href="https://reactjs.org/">https://reactjs.org/<a></a>

MIT License

Copyright (c) Meta Platforms, Inc. and affiliates.

react-dom <a href="https://react.dev/">https://react.dev/</a> <a href="https://react.dev/">إ</a>

MIT License

Copyright (c) Meta Platforms, Inc. and affiliates.

react-i18next https://github.com/i18next/react-i18next ₺

MIT License

Copyright (c) 2023 i18next

**MIT License** 

Copyright (c) 2023 React Intersection Observer authors

react-router https://github.com/remix-run/react-router#readme ₺

MIT License

Copyright (c) React Training LLC 2015-2019Copyright (c) Remix Software Inc. 2020-2021Copyright (c) Shopify Inc. 2022-2023

react-router-dom <a href="https://github.com/remix-run/react-router#readme">https://github.com/remix-run/react-router#readme</a> <a href="https://github.com/react-router#readme">https://github.com/react-router#readme</a> <a href="https://github.com/react-router#readme">https://github.com/react-router#readme</a> <a href="https://github.com/react-router#readme">htt

**MIT License** 

Copyright (c) React Training LLC 2015-2019Copyright (c) Remix Software Inc. 2020-2021Copyright (c) Shopify Inc. 2022-2023

reactive-streams <a href="http://www.reactive-streams.org/">http://www.reactive-streams.org/</a>

```
MIT No Attribution

Copyright 2014 Re
```

Copyright 2014 Reactive Streams

real-require <a href="https://github.com/pinojs/real-require">https://github.com/pinojs/real-require</a> <a href="#">₽</a>

**MIT License** 

Copyright (c) 2021 Paolo Insogna and the real-require contributors

MIT License

Copyright (c) 2014-present, Facebook, Inc.

reindex <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">إلى المراحة المراح

Elastic License 2.0

**MIT License** 

Copyright (c) Vsevolod Strukchinsky <floatdrop@gmail.com> (github.com/floatdrop)

rest <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="#pi?//elasticsearch">إ</a>

Elastic License 2.0

rest-root <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elasticsearch">https://github.com/elasticsearch</a> <a href="https://github.com/elastic

Elastic License 2.0

ret <a href="https://github.com/fent/ret.js#readme">https://github.com/fent/ret.js#readme</a> <a href="https://github.com/fent/ret.js#readme">https://github

MIT License

Copyright (C) 2011 by fent

reusify <a href="https://github.com/mcolling/reusify#readme">https://github.com/mcolling/reusify#readme</a> <a href="https://github.com/mcolling/reusify#readme">https://github.com/mcolling/reusify#readme</a> <a href="https://github.com/mcolling/reusify#readme">إ</a>

**MIT License** 

Copyright (c) 2015 Matteo Collina

rfdc <u>https://github.com/davidmarkclements/rfdc#readme</u> ₺

**MIT License** 

Copyright 2019 "David Mark Clements <david.mark.clements@gmail.com>"

 $\textbf{robust-predicates} \quad \underline{ \text{https://github.com/mourner/robust-predicates\#readme} } \ \ \square$ 

The Unlicense (Unlicense)

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

rome <a href="https://mvnrepository.com/artifact/com.rometools/rome/1.19.0">https://mvnrepository.com/artifact/com.rometools/rome/1.19.0</a> <a href="#page-2">₱</a>

Apache License, Version 2.0

rome-utils <a href="https://mvnrepository.com/artifact/com.rometools/rome-utils/1.19.0">https://mvnrepository.com/artifact/com.rometools/rome-utils/1.19.0</a> <a href="#page-4">
</a>

```
Apache License, Version 2.0
BSD 3-Clause License
            Copyright (c) 2014-2016, Michael Bostock All rights reserved.
safe-buffer <a href="https://github.com/feross/safe-buffer">https://github.com/feross/safe-buffer</a> <a href="#">₽</a>
            MIT License
            Copyright (c) Feross Aboukhadijeh
safe-regex2 <a href="https://github.com/fastify/safe-regex2">https://github.com/fastify/safe-regex2</a> <a href="#pi?//aliana.com/fastify/safe-regex2">إلا المراحة ال
            MIT License
            James Halliday
MIT License
            Copyright (c) Ruben Bridgewater
safer-buffer <a href="https://github.com/ChALkeR/safer-buffer#readme">https://github.com/ChALkeR/safer-buffer#readme</a> <a href="#">₽</a>
            MIT License
            Copyright (c) 2018 Nikita Skovoroda <chalkerx@gmail.com>
scheduler https://react.dev/ ᄸ
            MIT License
            Copyright (c) Meta Platforms, Inc. and affiliates.
scheduler <a href="https://reactjs.org/">https://reactjs.org/</a> <a href="#">₽</a>
            MIT License
            Copyright (c) Meta Platforms, Inc. and affiliates.
secure-json-parse <a href="https://github.com/fastify/secure-json-parse#readme">https://github.com/fastify/secure-json-parse#readme</a>
            BSD 3-Clause License
            Copyright (c) 2019 The Fastify TeamCopyright (c) 2019, Sideway Inc, and project contributors All rights re-
            served.
secure-sm https://github.com/elastic/elasticsearch ♂
            Elastic License 2.0
security <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="#">₽</a>
            Elastic License 2.0
segment <a href="https://github.com/loomchild/segment">https://github.com/loomchild/segment</a> <a href="#">₽</a>
```

MIT License

```
Copyright (c) 2006-2015 Jarek Lipski
semver <a href="https://github.com/npm/node-semver#readme">https://github.com/npm/node-semver#readme</a> <a href="https://github.com/npm/node-semver#readme">https://github.com/npm/node-semver#readme</a> <a href="https://github.com/npm/node-semver#readme">A</a>
       ISC License
       Copyright (c) Isaac Z. Schlueter and Contributors
server <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="#">₽</a>
       Elastic License 2.0
server-cli <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="#pi?//">
<a href="mailto:percentage">₱</a>
       Elastic License 2.0
set-cookie-parser <a href="https://github.com/nfriedly/set-cookie-parser">https://github.com/nfriedly/set-cookie-parser</a> <a href="#">₽</a>
       MIT License
       Copyright (c) 2015 Nathan Friedly <nathan@nfriedly.com> (http://nfriedly.com/)
setprototypeof <a href="https://github.com/wesleytodd/setprototypeof">https://github.com/wesleytodd/setprototypeof</a> <a href="#">∅</a>
       ISC License
       Copyright (c) 2015, Wes Todd
shallowequal https://github.com/dashed/shallowequal#readme ₺
       MIT License
       Copyright (c) 2017 Alberto Leal <mailforalberto@gmail.com> (github.com/dashed)
shebang-command <a href="https://github.com/kevva/shebang-command#readme">https://github.com/kevva/shebang-command#readme</a>
       MIT License
       Copyright (c) Kevin Mårtensson <a href="kevinmartensson@gmail.com">kevinmartensson@gmail.com</a> (github.com/kevva)
shebang-regex https://github.com/sindresorhus/shebang-regex#readme ♂
       MIT License
       Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)
signal-exit <a href="https://github.com/tapjs/signal-exit#readme">https://github.com/tapjs/signal-exit#readme</a> <a href="#">₽</a>
       ISC License
       Copyright (c) 2015-2023 Benjamin Coe, Isaac Z. Schlueter, and Contributors
simdvec https://github.com/elastic/elasticsearch ♂
       Elastic License 2.0
sizeof-agent <a href="http://github.com/ehcache">http://github.com/ehcache</a> <a href="http://github.com/ehcache">إ</a>
       Apache License, Version 2.0
sonic-boom <a href="https://github.com/pinojs/sonic-boom#readme">https://github.com/pinojs/sonic-boom#readme</a> <a href="https://github.com/pinojs/sonic-boom#readme">https://github.com/pinojs/sonic-boom#readme</a> <a href="https://github.com/pinojs/sonic-boom#readme">A</a>
```

**MIT License** 

```
Copyright (c) 2017 Matteo Collina
source-map-js https://github.com/7rulnik/source-map-js ₺
                                        BSD 3-Clause License
                                        Copyright (c) 2009-2011, Mozilla Foundation and contributors All rights reserved.
split2 https://github.com/mcollina/split2#readme ₺
                                        ISC License
                                        Copyright (c) 2014-2018, Matteo Collina < hello@matteocollina.com>
spring-security-config <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">إلى المراحة ا
                                        Apache License, Version 2.0
spring-security-core <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">إلى المراحة الم
                                        Apache License, Version 2.0
spring-security-crypto <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">إلى المراحة المرا
                                        Apache License, Version 2.0
spring-security-kerberos-core <a href="https://spring.io/projects/spring-authorization-server">https://spring.io/projects/spring-authorization-server</a>
                                        Apache License, Version 2.0
spring-security-kerberos-web <a href="https://spring.io/projects/spring-authorization-server">https://spring.io/projects/spring-authorization-server</a> <a href="https://spring.io/projects/spring-authorization-server">https://spring.io/projects/spring-authorization-server</a> <a href="https://spring.io/projects/spring-authorization-server">https://spring.io/projects/spring-authorization-server</a> <a href="https://spring.io/projects/spring-authorization-server">https://spring.io/projects/spring-authorization-server</a> <a href="https://spring.io/projects/spring-authorization-server">https://spring.io/projects/spring-authorization-server</a> <a href="https://spring-authorization-server">https://spring-authorization-server</a> <a href="https://spri
                                        Apache License, Version 2.0
spring-security-oauth2-client <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a>
                                        Apache License, Version 2.0
spring-security-oauth2-core <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">A</a>
                                        <u>Apache License</u>, Version 2.0
spring-security-oauth2-jose <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">ḥttps://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">إلى المراحة 
                                        Apache License, Version 2.0
spring-security-oauth2-resource-server <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a>
                                        Apache License, Version 2.0
spring-security-saml2-service-provider <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href
                                        Apache License, Version 2.0
spring-security-web <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">A</a>
                                        Apache License, Version 2.0
Apache License, Version 2.0
spring-ws-core <a href="https://mvnrepository.com/artifact/org.springframework.ws/spring-ws-security/4.0.11">https://mvnrepository.com/artifact/org.springframework.ws/spring-ws-security/4.0.11</a> <a href="https://mvnrepository.com/artifact/org.springframework.ws/spring-ws-security/4.0.11">https://mvnrepository.com/artifact/org.springframework.ws/spring-ws-security/4.0.11</a> <a href="https://mvnrepository.com/artifact/org.springframework.ws/spring-ws-security/4.0.11">https://mvnrepository.com/artifact/org.springframework.ws/spring-ws-security/4.0.11</a> <a href="https://mvnrepository.com/artifact/org.springframework.ws/spring-ws-security/4.0.11">https://mvnrepository.com/artifact/org.springframework.ws/spring-ws-security/4.0.11</a> <a href="https://www.spring-ws-security/4.0.11">https://www.spring-ws-security/4.0.11</a> <a href="https://www.spring-ws-security/4.0
```

```
Apache License, Version 2.0
```

spring-ws-core <a href="https://mvnrepository.com/artifact/org.springframework.ws/spring-ws-core/4.0.11">https://mvnrepository.com/artifact/org.springframework.ws/spring-ws-core/4.0.11</a> <a href="#pi?//www.core/4.0.11">إلى المراحة المر

Apache License, Version 2.0

ssl-config <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a>

Elastic License 2.0

state-local <a href="https://github.com/suren-atoyan/state-local#readme">https://github.com/suren-atoyan/state-local#readme</a> <a href="#page-2">
</a>

MIT License

Copyright (c) 2020 Suren Atoyan

statuses https://github.com/jshttp/statuses#readme ₺

MIT License

Copyright (c) 2014 Jonathan Ong <me@jongleberry.com>Copyright (c) 2016 Douglas Christopher Wilson <doug@somethingdoug.com>

string-width <a href="https://github.com/sindresorhus/string-width#readme">https://github.com/sindresorhus/string-width#readme</a> <a href="#page-2">
</a>

**MIT License** 

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

strip-ansi https://github.com/chalk/strip-ansi#readme ♂

**MIT License** 

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

styled-components <a href="https://styled-components.com">https://styled-components.com</a> <a href="#">₯</a>

**MIT License** 

Copyright (c) 2016-present Glen Maddern and Maximilian Stoiber

stylis <u>https://github.com/thysultan/stylis.js</u> ♂

**MIT License** 

Copyright (c) 2016-present Sultan Tarimo

swagger-annotations https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-annotations/2.2.2.2 &

Apache License, Version 2.0

swagger-annotations-jakarta <a href="https://mvnrepository.com/artifact/io.swagger.core.v3/">https://mvnrepository.com/artifact/io.swagger.core.v3/</a> swagger-annotations-jakarta/2.2.20 <a href="https://mvnrepository.com/artifact/io.swagger.core.v3/">https://mvnrepository.com/artifact/io.swagger.core.v3/</a>

Apache License, Version 2.0

swagger-core-jakarta <a href="https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-core-jakarta/2.2.20">https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-core-jakarta/2.2.20</a>

Apache License, Version 2.0

swagger-integration-jakarta <a href="https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-integration-jakarta/">https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-integration-jakarta/</a> 2.2.20 🗸

```
Apache License, Version 2.0
```

swagger-jaxrs2-jakarta <a href="https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-jaxrs2-jakarta/2.2.20">https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-jaxrs2-jakarta/2.2.20</a>

Apache License, Version 2.0

swagger-models-jakarta <a href="https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-models-jakarta/2.2.20">https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-models-jakarta/2.2.2.20</a> <a href="https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-models-jakarta/2.2.2.20">https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-models-jakarta/2.2.2.20</a> <a href="https://mvnrepository.com/artifact/io.swagger-models-jakarta/2.2.2.20">https://mvnrepository.com/artifact/io.swagger-models-jakarta/2.2.2.20</a> <a href="https://mvnrepository.com/artifact/io.swagger-models-jakarta/2.2.2.20">https://mvnrepository.com/artifact/io.swagger-models-jakarta/2.2.2.20</a>

Apache License, Version 2.0

tcnative-2 <a href="https://tomcat.apache.org/download-native.cgi">https://tomcat.apache.org/download-native.cgi</a> <a href="https://tomcat.apache.org/download-native.cgi">https://tomcat.apache.org/download-native.cgi</a>

Apache License, Version 2.0

tdigest <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">إلى المراحة المراح

Elastic License 2.0

template-resources <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="#">₽</a>

Elastic License 2.0

text-segmentation <a href="https://github.com/niklasvh/text-segmentation">https://github.com/niklasvh/text-segmentation</a> <a href="https://github.com/niklasvh/text-segmentation">ħttps://github.com/niklasvh/text-segmentation</a> <a href="http

**MIT License** 

Copyright (c) 2021 Niklas von Hertzen

thread-stream https://github.com/mcollina/thread-stream#readme ₺

**MIT License** 

Copyright (c) 2021 Matteo Collina

toad-cache <a href="https://github.com/kibertoad/toad-cache">https://github.com/kibertoad/toad-cache</a> <a href="#pi?//github.com/kibertoad/toad-cache">↑</a>

**MIT License** 

Copyright (c) 2023 Igor Savin

toidentifier <a href="https://github.com/component/toidentifier#readme">https://github.com/component/toidentifier#readme</a> <a href="#">₽</a>

**MIT License** 

Copyright (c) 2016 Douglas Christopher Wilson <doug@somethingdoug.com>

tokenizers http://www.djl.ai/extensions/tokenizers ₺

Apache License, Version 2.0

tomcat-juli <a href="https://tomcat.apache.org/">https://tomcat.apache.org/<a href="https://tomcat.apache.org/">ḥttps://tomcat.apache.org/<a></a>

Apache License, Version 2.0

tomcat10 https://tomcat.apache.org ₺

Apache License, Version 2.0

tslib <a href="https://www.typescriptlang.org/">https://www.typescriptlang.org/<a> <a href="https://www.typescriptlang.org/">
</a>

BSD Zero Clause License (0BSD)

```
Copyright (c) Microsoft Corporation.
turbo-stream <a href="https://github.com/jacob-ebey/turbo-stream#readme">https://github.com/jacob-ebey/turbo-stream#readme</a> <a href="#page-4">₱</a>
                                                     ISC License
                                                     Copyright (c) 2018-19 [these people](https://github.com/rich-harris/devalue/graphs/contributors)
use-sync-external-store <a href="https://github.com/facebook/react#readme">https://github.com/facebook/react#readme</a> <a hr
                                                     MIT License
                                                     Copyright (c) Meta Platforms, Inc. and affiliates.
utrie https://github.com/niklasvh/utrie ₺
                                                     MIT License
                                                     Copyright (c) 2021 Niklas von Hertzen
void-elements <a href="https://github.com/jadejs/void-elements">https://github.com/jadejs/void-elements</a> <a href="https://github.com/jadejs/void-elements">إلا المراحة الم
                                                     MIT License
                                                     Copyright (c) 2014 hemanth
which <a href="https://github.com/isaacs/node-which#readme">https://github.com/isaacs/node-which#readme</a> <a href="https://github.com/isaacs/node-which#readme">https://github.com/isaacs/node-which#readme</a>
                                                     ISC License
                                                     Copyright (c) Isaac Z. Schlueter and Contributors
windows-service-cli <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="#">إلا المحافظة المحا
                                                     Elastic License 2.0
wrap-ansi https://github.com/chalk/wrap-ansi#readme ₺
                                                     MIT License
                                                     Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https://sindresorhus.com)
x-content <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">إلى المراحة المر
                                                     Elastic License 2.0
x-pack-constant-keyword <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">إلى المراحة المراح
                                                     Elastic License 2.0
x-pack-unsigned-long <a href="https://qithub.com/elastic/elasticsearch">https://qithub.com/elastic/elasticsearch</a> <a href="https://qithub.com/elasticsearch">https://qithub.com/elasticsearch</a> <a href="https://qithub.com/elasticsearch">https://qithu
                                                     Elastic License 2.0
x-pack-wildcard <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a>
                                                     Elastic License 2.0
yaml <a href="https://eemeli.org/yaml/">https://eemeli.org/yaml/</a> <a href="https://eemeli.org/yaml/">⊅</a>
```

**ISC** License

Copyright Eemeli Aro <eemeli@gmail.com>

zstd <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">إ</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elastic/elasticsearch">https://github.com/elastic/elasticsearch</a> <a href="https://github.com/elasticsearch">https://github.com/elasticsearch</a> <a href="https://github.com/ela

Elastic License 2.0

## 3.1.5 Inspire Scaler

\${extension.name} API <a href="https://projects.eclipse.org/projects/ee4j.jta">https://projects.eclipse.org/projects/ee4j.jta</a> <a href="https://projects.eclipse.org/projects/ee4j.jta">https://projects.eclipse.org/projects/ee4j.jta</a>

Eclipse Public License, Version 2.0

@stomp/stompjs https://github.com/stomp-js/stompjs#readme ₺

Apache License, Version 2.0

Copyright [yyyy] [name of copyright owner]

ANTLR 3 Runtime <a href="http://www.antlr.org">http://www.antlr.org</a>

**ANTLR 4 License** 

ANTLR 4 Runtime <a href="https://mvnrepository.com/artifact/org.antlr/antlr4-runtime/4.13.0">https://mvnrepository.com/artifact/org.antlr/antlr4-runtime/4.13.0</a> <a href="#page-2">A</a>

**BSD 3-Clause License** 

Copyright (c) 2012-2022 The ANTLR Project. All rights reserved.

ASM based accessors helper used by json-smart <a href="https://urielch.github.io/">https://urielch.github.io/</a> <a href="https://urielch.github.io/">https://urielch.github.io/</a>

Apache License, Version 2.0

AWS Event Stream <a href="https://github.com/awslabs/aws-eventstream-java">https://github.com/awslabs/aws-eventstream-java</a>

Apache License, Version 2.0

AWS Java SDK :: AWS Core <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a>

Apache License, Version 2.0

AWS Java SDK :: Annotations <a href="https://mvnrepository.com/artifact/software.amazon.awssdk/annotations/">https://mvnrepository.com/artifact/software.amazon.awssdk/annotations/</a> 2.21.21

Apache License, Version 2.0

AWS Java SDK :: Auth <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a>

Apache License, Version 2.0

AWS Java SDK :: Checksums <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a>

Apache License, Version 2.0

AWS Java SDK :: Checksums SPI <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a>

Apache License, Version 2.0

AWS Java SDK :: Core :: Protocols :: AWS Json Protocol <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a>

AWS Java SDK :: Core :: Protocols :: Json Utils https://aws.amazon.com/sdkforjava 🗸 Apache License, Version 2.0 AWS Java SDK :: Core :: Protocols :: Protocol Core https://aws.amazon.com/sdkforjava & Apache License, Version 2.0 AWS Java SDK :: Endpoints SPI <a href="https://mvnrepository.com/artifact/software.amazon.awssdk/endpoints-spi/">https://mvnrepository.com/artifact/software.amazon.awssdk/endpoints-spi/</a> 2.21.21 ₺ Apache License, Version 2.0 AWS Java SDK :: HTTP Auth <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> Apache License, Version 2.0 AWS Java SDK :: HTTP Auth AWS <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> Apache License, Version 2.0 AWS Java SDK :: HTTP Auth SPI <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> Apache License, Version 2.0 AWS Java SDK :: HTTP Client Interface https://mvnrepository.com/artifact/software.amazon.awssdk/ http-client-spi/2.21.21 ₺ Apache License, Version 2.0 AWS Java SDK :: HTTP Clients :: Apache <a href="https://mvnrepository.com/artifact/software.amazon.awssdk/">https://mvnrepository.com/artifact/software.amazon.awssdk/</a> apache-client/2.21.21 ₽ Apache License, Version 2.0 AWS Java SDK :: HTTP Clients :: Netty Non-Blocking I/O https://mvnrepository.com/artifact/ software.amazon.awssdk/netty-nio-client/2.21.21 ♂ Apache License, Version 2.0 AWS Java SDK :: Identity SPI https://aws.amazon.com/sdkforjava Apache License, Version 2.0 AWS Java SDK:: Metrics SPI https://mvnrepository.com/artifact/software.amazon.awssdk/metrics-spi/2.21.21 & Apache License, Version 2.0 AWS Java SDK :: Profiles <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> Apache License, Version 2.0 AWS Java SDK :: Regions https://mvnrepository.com/artifact/software.amazon.awssdk/regions/2.21.21 & Apache License, Version 2.0 AWS Java SDK :: SDK Core <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> Apache License, Version 2.0

AWS Java SDK :: Services :: Amazon SQS <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a>

AWS Java SDK :: Third Party :: Jackson-core <a href="https://aws.amazon.com/sdkforjava">https://aws.amazon.com/sdkforjava</a> Apache License, Version 2.0 AWS Java SDK:: Utilities https://mvnrepository.com/artifact/software.amazon.awssdk/utils/2.21.21 & Apache License, Version 2.0 Amazon SQS Java Messaging Library <a href="https://github.com/awslabs/amazon-sqs-java-messaging-lib">https://github.com/awslabs/amazon-sqs-java-messaging-lib</a> <a href="https://github.com/awslabs/aws-messaging-lib">https://github.com/awslabs/aws-messag Apache License, Version 2.0 Angus Activation Registries <a href="https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2">https://mvnrepository.com/artifact/org.eclipse.angus/angus-activation/2.0.2</a> Eclipse Distribution License, Version 1.0 Angus Mail Core https://mvnrepository.com/artifact/org.eclipse.angus/angus-core/2.0.3 ℧ Eclipse Distribution License, Version 1.0 Angus Mail Provider <a href="https://mvnrepository.com/artifact/org.eclipse.angus/angus-mail/2.0.3">https://mvnrepository.com/artifact/org.eclipse.angus/angus-mail/2.0.3</a> <a href="#pi?//www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3">https://mvnrepository.com/artifact/org.eclipse.angus/angus-mail/2.0.3</a> <a href="#pi?//www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3">https://www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3</a> <a href="#pi?//www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3">https://www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3</a> <a href="#pi?//www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3">https://www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3</a> <a href="#pi?//www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3">https://www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3</a> <a href="#pi?/www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3">https://www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3</a> <a href="#pi?/www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3">https://www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3</a> <a href="#pi?/www.repository.com/artifact/org.eclipse.angus/angus-mail/2.0.3">https://www.repository.com/artifact/org.eclipse.angus/angus Eclipse Distribution License, Version 1.0 Angus Mail imap provider <a href="https://mvnrepository.com/artifact/org.eclipse.angus/imap/2.0.3">https://mvnrepository.com/artifact/org.eclipse.angus/imap/2.0.3</a> <a href="https://mvnrepository.com/artifact/org.eclipse.angus/imap/2.0.3</a> <a href="https://mvnrepository.com/artifact/org.eclipse.angus/imap/2.0.3">https://mvnrepository.com/artifact/org.eclipse.angus/imap/2.0.3</a> <a href="https://mvnrepository.com/artifact/org.eclipse.angus/imap/2.0.3">https://mvnrepository.com/artifact/org.eclipse.angus/imap/arti Eclipse Distribution License, Version 1.0 Angus Mail logging handler <a href="https://mvnrepository.com/artifact/org.eclipse.angus/logging-mailhandler/2.0.3">https://mvnrepository.com/artifact/org.eclipse.angus/logging-mailhandler/2.0.3</a> Eclipse Distribution License, Version 1.0 Eclipse Distribution License. Version 1.0 Angus Mail smtp provider https://mvnrepository.com/artifact/org.eclipse.angus/smtp/2.0.3 ₺ Eclipse Distribution License, Version 1.0 Apache CXF Core <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلا المراحة المر Apache License, Version 2.0

Apache CXF Runtime Core for WSDL <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى المراحة المراحة

Apache License, Version 2.0

Apache CXF Runtime HTTP Transport <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى إلى المراحة المراح

Apache License, Version 2.0

Apache CXF Runtime JAX-RS Frontend https://cxf.apache.org ♥

Apache License, Version 2.0

Apache CXF Runtime JAX-WS Frontend <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى المحافة ا

Apache License, Version 2.0

Apache CXF Runtime JAXB DataBinding <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">https://cxf.apache.org</a>

```
Apache CXF Runtime SOAP Binding https://cxf.apache.org ₺
                                    Apache License, Version 2.0
Apache CXF Runtime Security functionality <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى المراحة ال
                                    Apache License, Version 2.0
Apache CXF Runtime Simple Frontend <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلا المراحة ا
                                    Apache License, Version 2.0
 Apache License, Version 2.0
Apache CXF Runtime WS Policy <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلا المراحة المراحة
                                    Apache License, Version 2.0
Apache CXF Runtime WS Security <a href="https://cxf.apache.org">https://cxf.apache.org</a> <a href="https://cxf.apache.org">إلى المراحة المرا
                                    Apache License, Version 2.0
Apache CXF Runtime XML Binding <a href="https://cxf.apache.org">https://cxf.apache.org</a>
                                    Apache License, Version 2.0
Apache Commons BeanUtils <a href="https://commons.apache.org/proper/commons-beanutils/">https://commons.apache.org/proper/commons-beanutils/</a> <a href="https://commons.apache.org/proper/commons-beanutils/">https://commons.apache.org/proper/commons-beanutils/</a>
                                    Apache License, Version 2.0
Apache Commons Codec https://commons.apache.org/proper/commons-codec/ ₺
                                    Apache License, Version 2.0
Apache Commons Collections https://commons.apache.org/proper/commons-collections/
                                    Apache License, Version 2.0
Apache Commons Collections <a href="http://commons.apache.org/collections/">http://commons.apache.org/collections/</a> <a href="http://commons.apache.org/collections/">http://commons.apache.org/collections
                                    Apache License, Version 2.0
Apache Commons Compress <a href="https://commons.apache.org/proper/commons-compress/">https://commons.apache.org/proper/commons-compress/</a> <a href="https://commons.apache.org/proper/commons-compress/">https://commons-compress/</a> <a href="https://commons.apache.org/proper/commons-compress/">https://commons.apache.org/proper/commons-compress/</a> <a href="https://commons.apache.org/">https://commons.apache.org/</a> <a href="https://commons.apa
                                    Apache License, Version 2.0
Apache Commons Configuration https://commons.apache.org/proper/commons-configuration/ 尽
                                    Apache License, Version 2.0
Apache Commons Exec https://commons.apache.org/proper/commons-exec/ ᄸ
                                    Apache License, Version 2.0
Apache Commons IO <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a> <a href="https://commons.apache.org/proper/commons-io/">https://commons.apache.org/proper/commons-io/</a>
                                    Apache License, Version 2.0
Apache Commons Lang https://commons.apache.org/proper/commons-lang/ ⋪
```

Apache Commons Net <a href="https://commons.apache.org/proper/commons-net/">https://commons.apache.org/proper/commons-net/</a> <a href="https://commons.apache.org/proper/commons-net/">https://commons-net/</a> <a href="https://commons.apache.org/proper/commo Apache License, Version 2.0 Apache Commons Pool <a href="https://commons.apache.org/proper/commons-pool/">https://commons.apache.org/proper/commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons.apache.org/proper/commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons.apache.org/proper/commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https://commons-pool/</a> <a href="https://commons.apache.org/proper/commons-pool/">https:// Apache License, Version 2.0 Apache Commons Text <a href="https://commons.apache.org/proper/commons-text">https://commons.apache.org/proper/commons-text</a> <a href="https://commons.apache.org/proper/commons-text">https://commons-text</a> <a href="https://commons.apache.org/proper/commons-text">https://commons.apache.org/proper/commons-text</a> <a href="https://commons.apache.org/proper/commons-text">https://commons.apache.org/proper/commons-text</a> <a href="https://commons.apache.org/proper/commons-text">https://commons.apache.org/proper/commons-text</a> <a href="https://commons.apache.org/proper/commons-text">https://commons.apache.org/proper/commons-text</a> Apache License, Version 2.0 Apache Groovy <a href="https://groovy-lang.org">https://groovy-lang.org</a> Apache License, Version 2.0 Apache HttpClient http://hc.apache.org/httpcomponents-client-ga 

✓ Apache License, Version 2.0 Apache License, Version 2.0 Apache HttpComponents Core HTTP/1.1 <a href="https://mvnrepository.com/artifact/org.apache.httpcomponents.core5/">https://mvnrepository.com/artifact/org.apache.httpcomponents.core5/</a> httpcore5/5.3.1 ₺ Apache License, Version 2.0 Apache HttpComponents Core HTTP/2 https://mvnrepository.com/artifact/org.apache.httpcomponents.core5/ httpcore5-h2/5.3.1 ₺ Apache License, Version 2.0 Apache HttpCore <a href="http://hc.apache.org/httpcomponents-core-ga">http://hc.apache.org/httpcomponents-core-ga</a> <a href="http://hc.apache.org/http://hc.apache.org/http://hc.apache.org/http://hc.apache.org/http://hc.apache.org/http://hc.apache.org/http://hc.apache.org/http://hc.apache.org/http://hc.apache Apache License, Version 2.0 Apache James :: Mime4j :: Core https://mvnrepository.com/artifact/org.apache.james/apache-mime4j-core/ 0.8.11 🗸 Apache License, Version 2.0 Apache Kafka https://kafka.apache.org ₺ Apache License, Version 2.0 Apache Log4j API https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-api/2.24.3 Apache License, Version 2.0 Apache Log4j Core <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-core/2.24.3">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-core/2.24.3</a> Apache License, Version 2.0 Apache Log4j JUL Adapter https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-jul/2.24.3 Apache License, Version 2.0

Apache Neethi <a href="https://ws.apache.org/neethi/">https://ws.apache.org/neethi/</a>

Apache Tika core <a href="https://tika.apache.org/">https://tika.apache.org/</a> <a href="https://tika.apache.org/">https://tika.apache.org/</a> <a href="https://tika.apache.org/">إلى المراحة المرا

Apache License, Version 2.0

Apache Velocity - Engine <a href="https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3">https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3</a> <a href="https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3">https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3</a> <a href="https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3">https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3</a> <a href="https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3">https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3</a> <a href="https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3">https://mvnrepository.com/artifact/org.apache.velocity-engine-core/2.3</a> <a href="https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3">https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3</a> <a href="https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3">https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3</a> <a href="https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3">https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3</a> <a href="https://mvnrepository.com/artifact/org.apache.velocity/velocity-engine-core/2.3">https://mvnrepository.com/artifact/org.apache.velocity-engine-core/2.3</a> <a href="https://mvnrepository.com/artifact/org.apache.velocity-engine-core/2.3">https://mvnrepository.com/artifact/org.apache.velocity-engine-core/2.3</a> <a href="https://mvnrepository.com/artifact/org.apache.velocity-engine-core/2.3">https://mvnrepository.com/artifact/org.apache.velocity-engine-core/2.3</a> <a href="https://mvnrepository.com/artifact/org.apache.put/artifact/org.apache.put/artifact/org.apache.put/artifact/org.apache.put/artifact/org.apache.put/artifa

Apache License, Version 2.0

Apache WSS4J DOM WS-Security <a href="https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-ws-security-dom/">https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-ws-security-dom/</a> 3.0.4 <a href="https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-ws-security-dom/">https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-ws-security-dom/</a>

Apache License, Version 2.0

Apache WSS4J Streaming WS-SecurityPolicy <a href="https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-ws-security-policy-stax/3.0.4">https://mvnrepository.com/artifact/org.apache.wss4j/wss4j-ws-security-policy-stax/3.0.4</a>

Apache License, Version 2.0

Apache WSS4J WS-Security Common <a href="https://mvnrepository.com/artifact/org.apache.wss4j/">https://mvnrepository.com/artifact/org.apache.wss4j/</a> wss4j-ws-security-common/3.0.4 &

Apache License, Version 2.0

Apache XML Security for Java <a href="https://santuario.apache.org/">https://santuario.apache.org/</a>

Apache License, Version 2.0

AspectJ Weaver <a href="https://www.eclipse.org/aspectj/">https://www.eclipse.org/aspectj/<a> ▷

Eclipse Public License, Version 2.0

Automaton <a href="http://www.brics.dk/automaton/">http://www.brics.dk/automaton/</a>

**BSD 2-Clause License** 

Copyright (C) 2001-2017 Anders Moeller

Bouncy Castle ASN.1 Extension and Utility APIs <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a>

**MIT License** 

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Bouncy Castle PKIX, CMS, EAC, TSP, PKCS, OCSP, CMP, and CRMF APIs <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a>

MIT License

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Bouncy Castle Provider <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a> <a href="https://www.bouncycastle.org/java.html">https://www.bouncycastle.org/java.html</a

MIT License

Copyright (c) 2000-2023 The Legion of the Bouncy Castle Inc. (https://www.bouncycastle.org)

Byte Buddy (without dependencies) <a href="https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18">https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18</a> <a href="https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18">https://mvnrepository.com/artifact/net.bytebuddy/byte-buddy/1.14.18</a>

Apache License, Version 2.0

Camel:: API https://mvnrepository.com/artifact/org.apache.camel/camel-api/4.8.1

- Camel :: Base <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-base/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-base/4.8.1</a> <a href="#">Apache License</a>, Version 2.0
- Camel :: Base Engine <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-base-engine/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-base-engine/4.8.1</a> <a href="#">Apache License</a>, Version 2.0
- Camel :: Bean <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-bean/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-bean/4.8.1</a> <a href="#page-4.8.1">Apache License, Version 2.0</a>
- Camel :: Browse <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-browse/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-browse/4.8.1</a> <a href="#">Apache License</a>, Version 2.0
- Camel :: Cloud <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-cloud/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-cloud/4.8.1</a> <a href="#">Apache License</a>, <a href="Version 2.0">Version 2.0</a>
- Camel :: Cluster https://mvnrepository.com/artifact/org.apache.camel/camel-cluster/4.8.1 

  Apache License, Version 2.0
- Camel :: Controlbus https://mvnrepository.com/artifact/org.apache.camel/camel-controlbus/4.8.1 

  Apache License, Version 2.0
- Camel :: Core Catalog https://mvnrepository.com/artifact/org.apache.camel/camel-core-catalog/4.8.1 

  Apache License, Version 2.0
- Camel :: Core Engine <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-core-engine/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-core-engine/4.8.1</a> <a href="#page-4.8.1">Apache License, Version 2.0</a>
- Camel :: Core Languages https://mvnrepository.com/artifact/org.apache.camel/camel-core-languages/4.8.1 

  Apache License, Version 2.0
- Camel :: Core Model <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-core-model/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-core-model/4.8.1</a> <a href="#page-4.8.1">Apache License, Version 2.0</a>
- Camel :: Core Processor <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-core-processor/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-core-processor/4.8.1</a> <a href="#packet-2.0">Apache License, Version 2.0</a>
- Camel :: Core Reifier <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-core-reifier/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-core-reifier/4.8.1</a> <a href="#">Apache License</a>, Version 2.0</a>
- Camel :: DataSet <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-dataset/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-dataset/4.8.1</a> <a href="#packet-dataset/4.8.1">Apache License, Version 2.0</a>
- Camel :: Dataformat https://mvnrepository.com/artifact/org.apache.camel/camel-dataformat/4.8.1 

  Apache License, Version 2.0

Apache License, Version 2.0

Camel :: FTP <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-ftp/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-ftp/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-ftp/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-ftp/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-ftp/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-ftp/4.8.1</a> <a href="https://www.nrepository.com/artifact/org.apache.camel-ftp/4.8.1">https://www.nrepository.com/artifact/org.apache.camel-ftp/4.8.1</a> <a href="https://www.nrepository.com/artifact/org.apache.camel-ftp/4.8.1">https://www.nrepository.com/artifact/org.apache.camel-ftp/4.8.1</a> <a href="https://www.nrepository.com/artifact/org.apache.camel-ftp/4.8.1">https://www.nrepository.com/artifact/org.apache.camel-ftp/4.8.1</a> <a href="https://www.nrepository.com/artifact/org.apache.camel-ftp/4.8.1">https://www.nrepository.com/artifact/org.apache.camel-ftp/4.8.1</a> <a href="https://www.nrepository.com/artifact/org.apache.camel-ftp/4.8.1</a> <a href="https://www.nrepository.com/artifact/org.apache.camel-ftp/

Apache License, Version 2.0

Apache License, Version 2.0

Camel:: HTTP:: Base <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-http-base/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-http-base/4.8.1</a>

Apache License, Version 2.0

Camel :: HTTP :: Common <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-http-common/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-http-common/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-http-common/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-http-common/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-https://mvnrepository.com/artifact/org.apache.camel-https://mvnrepository.com/artifact/org.apache.camel-https://mvnrepository.com/artifact/org.apache.camel-https://mvnrepository.com/artifact/org.apache.camel-https://mvnrepository.com/artifact/org.apache.camel-https://mvnrepository.com/artifact/org.apache.

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Camel :: JMS <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-jms/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-jms/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-jms/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-jms/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-jms/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-jms/4.8.1</a> <a href="https://www.nrepository.com/artifact/org.apache.camel-jms/4.8.1</a> <a href="https://www.nrepository.com/artifact/org.apache.camel-jms/4.8.1">https://www.nrepository.com/artifact/org.apache.camel-jms/4.8.1</a> <a href="https://www.nrepository.com/artifact/org.apache.camel-jms/4.8.1">https://www.nrepository.com/artifact/org.apache.camel-jms/4.8.1</a> <a href="https://www.nrepository.com/artifact/org.apache.camel-jms/4.8.1">https://www.nrepository.com/artifact/org.apache.camel-jms/4.8.1</a> <a href="https://www.nrepository.com/artifact/org.apache.com/artifact/org.apache.com/artifact/org.apache.com/artifact/org.apache.com/artifact/org.apache.com/artifact/org.apache.com/artifact/org.apache.com/arti

Apache License, Version 2.0

Apache License, Version 2.0

Camel:: Kafka <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-kafka/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-kafka/4.8.1</a>

Apache License, Version 2.0

Camel :: Language https://mvnrepository.com/artifact/org.apache.camel/camel-language/4.8.1 ₺

Apache License, Version 2.0

Apache License, Version 2.0

Camel:: Main https://mvnrepository.com/artifact/org.apache.camel/camel-main/4.8.1 

✓

Apache License, Version 2.0

Camel :: Management API <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-management-api/">https://mvnrepository.com/artifact/org.apache.camel/camel-management-api/</a>

4.8.1 ₺

Apache License, Version 2.0

Apache License, Version 2.0

Camel :: Quartz https://mvnrepository.com/artifact/org.apache.camel/camel-quartz/4.8.1 ₺

Apache License, Version 2.0

Camel :: Ref <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-ref/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-ref/4.8.1</a> <a href="#pi?4.8.1">إلا المراحة ال

Apache License, Version 2.0

Camel :: Saga https://mvnrepository.com/artifact/org.apache.camel/camel-saga/4.8.1 

✓

Apache License, Version 2.0

Camel:: Scheduler <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-scheduler/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-scheduler/4.8.1</a>

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Camel :: Spring https://mvnrepository.com/artifact/org.apache.camel/camel-spring/4.8.1 

▷

Apache License, Version 2.0

Camel :: Spring Main https://mvnrepository.com/artifact/org.apache.camel/camel-spring-main/4.8.1 尽

Apache License, Version 2.0

Camel::Spring RabbitMQ <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-spring-rabbitmq/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-spring-rabbitmq/4.8.1</a>

Apache License, Version 2.0

Camel :: Stub <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-stub/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.com/artifact/org.apache.camel-stub/artifact/org.apache.camel-stub/artifact/org

Apache License, Version 2.0

Camel :: Support <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-support/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-support/4.8.1</a> <a href="#page-4.8.1">إلى المراحة المر

Apache License, Version 2.0

Camel :: Timer https://mvnrepository.com/artifact/org.apache.camel/camel-timer/4.8.1 

尽

Apache License, Version 2.0

Camel :: Tooling :: Model <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-tooling-model/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-tooling-model/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-tooling-model/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-tooling-model/4.8.1</a>

Apache License, Version 2.0

Camel :: Util https://mvnrepository.com/artifact/org.apache.camel/camel-util/4.8.1 ♂

Apache License, Version 2.0

Camel :: Util :: JSon https://mvnrepository.com/artifact/org.apache.camel/camel-util-json/4.8.1 ₺

Apache License, Version 2.0

Camel :: Validator https://mvnrepository.com/artifact/org.apache.camel/camel-validator/4.8.1 

✓

Camel :: XML IO Util <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-xml-io-util/4.8.1">https://mvnrepository.com/arti

Apache License, Version 2.0

Camel:: XML JAXP <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xml-jaxp/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xml-jaxp/4.8.1</a>

Apache License, Version 2.0

Camel:: XML JAXP Util <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xml-jaxp-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xml-jaxp-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xml-jaxp-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xml-jaxp-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xml-jaxp-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xml-jaxp-util/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xml-jaxp-util/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xml-jaxp-util/4.8.1</a>

Apache License, Version 2.0

Camel:: XPath <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xpath/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xpath/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xpath/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xpath/4.8.1</a>

Apache License, Version 2.0

Camel :: XSLT <a href="https://mvnrepository.com/artifact/org.apache.camel/camel-xslt/4.8.1">https://mvnrepository.com/artifact/org.apache.camel/camel-xslt/4.8.1</a>

Apache License, Version 2.0

Camel SB :: Spring Boot <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-spring-boot/">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-spring-boot/</a>
4.8.1 

✓

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Camel SB Starters :: Browse <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-browse-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-browse-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/">https://mvnrepository.com/artifact/org.apache.camel.springboot/</a>

Apache License, Version 2.0

Camel SB Starters :: Controlbus <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/">https://mvnrepository.com/artifact/org.apache.camel.springboot/</a> camel-controlbus-starter/4.8.1 <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/">https://mvnrepository.com/artifact/org.apache.camel.springboot/</a>

Apache License, Version 2.0

Camel SB Starters :: Core <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-core-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-core-starter/4.8.1</a> <a href="#page-4.8.1">A</a>

Apache License, Version 2.0

Camel SB Starters :: DataSet <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/">https://mvnrepository.com/artifact/org.apache.camel.springboot/</a> camel-dataset-starter/4.8.1 <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/">https://mvnrepository.com/artifact/org.apache.camel.springboot/</a>

Apache License, Version 2.0

Camel SB Starters :: Dataformat <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-dataformat-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-dataformat-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/">https://mvnrepository.com/artifact/org.apache.camel.springboot/</a>

Camel SB Starters :: Direct <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-direct-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-direct-starter/4.8.1</a> <a href="#page-4.8.1">A</a>.8.1< <a href="#page-4.8.1">A</a>

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Camel SB Starters :: Log <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-log-starter/4.8.1</a>

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Camel SB Starters :: Saga https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-saga-starter/
4.8.1 ⋪

Apache License, Version 2.0

Camel SB Starters :: Scheduler https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-scheduler-starter/4.8.1 

□ https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-scheduler-starter/4.8.1

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Apache License, Version 2.0

Camel SB Starters :: Validator <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-validator-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-validator-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/">https://mvnrepository.com/artifact/org.apache.camel.springboot/</a>

Camel SB Starters :: XML JAXP <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-xml-jaxp-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-xml-jaxp-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/">https://mvnrepository.com/artifact/org.apache.camel.springboot/</a>

Apache License, Version 2.0

Camel SB Starters :: XPath <a href="https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-xpath-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel.springboot/camel-xpath-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-xpath-starter/4.8.1">https://mvnrepository.com/artifact/org.apache.camel-xpath-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org.apache.camel-xpath-starter/4.8.1</a> <a href="https://mvnrepository.com/artifact/org

Apache License, Version 2.0

Apache License, Version 2.0

Checker Qual <a href="https://checkerframework.org/">https://checkerframework.org/</a> <a href="https://checkerframework.org/">إلى المراحة ال

**MIT License** 

Copyright 2004-present by the Checker Framework developers

ClassGraph https://github.com/classgraph/classgraph 尽

**MIT License** 

Copyright (c) 2019 Luke Hutchison

ClassMate <a href="https://github.com/FasterXML/java-classmate">https://github.com/FasterXML/java-classmate</a> <a href="#pi?//alasmate">₱</a>

Apache License, Version 2.0

Collections <a href="https://github.com/oracle/graal">https://github.com/oracle/graal</a> <a href="https://github.com/oracle/graal">A</a>

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

Commons Lang <a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/<a> <a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/<a> <a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/<a> <a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/<a> <a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/<a> <a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/<a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/<a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/<a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/<a href="http://commons.apache.org/lang/">http://commons.apache.org/lang/</a></a>

Apache License, Version 2.0

Core functionality for the Reactor Netty library <a href="https://github.com/reactor/reactor-netty">https://github.com/reactor/reactor-netty</a>

Apache License, Version 2.0

Cryptacular Library <a href="https://www.cryptacular.org">https://www.cryptacular.org</a> <a href="https://www.cryptacular.org">ħttps://www.cryptacular.org</a> <a href="https://www.cryptacular.org">https://www.cryptacular.org</a> <a href="https://www.cryptacular.org">https://www.cryptacular.org

Apache License, Version 2.0

**MIT License** 

Copyright (c) 2014 Zdeněk Obst

DXCrypto Core <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0">https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-core/2.4.0</a> <a href="https://mvnrepository.com/artifact/cz.d1x/dxcrypto-cor

MIT License

Copyright (c) 2014 Zdeněk Obst

DecentXML <a href="http://code.google.com/p/decentxml/">http://code.google.com/p/decentxml/</a> <a href="http://code.google.com/">http://code.google.com/</a> <a href="http://code. **BSD 2-Clause License** Copyright (c) 2008, Aaron Digulla Disruptor Framework <a href="http://lmax-exchange.github.com/disruptor">http://lmax-exchange.github.com/disruptor</a> <a href="http://lmax-exchange.github.com/disruptor">إلى المراحة Apache License, Version 2.0 EclipseLink ASM http://www.eclipse.org/eclipselink ₺ Eclipse Distribution License, Version 1.0 Copyright (c) 2007, Eclipse Foundation, Inc. and its licensors. EclipseLink Core <a href="https://mvnrepository.com/artifact/org.eclipse.persistence/org.eclipse.persi Eclipse Distribution License, Version 1.0 EclipseLink MOXy https://mvnrepository.com/artifact/org.eclipse.persistence/org.eclipse.persistence.moxy/ 4.0.4 🗸 Eclipse Distribution License, Version 1.0 Ehcache http://ehcache.org ₺ Apache License, Version 2.0 Ehcache 3 API module http://ehcache.org Apache License, Version 2.0 Ehcache 3 Core module <a href="http://ehcache.org">http://ehcache.org</a> Apache License, Version 2.0 Ehcache 3 Implementation module <a href="http://ehcache.org">http://ehcache.org</a> Apache License, Version 2.0 Ehcache 3 JSR-107 module <a href="http://ehcache.org">http://ehcache.org</a> Apache License, Version 2.0 Ehcache 3 XML Parsing SPI Module <a href="http://ehcache.org">http://ehcache.org</a> Apache License, Version 2.0 Ehcache 3 XML Parsing module <a href="http://ehcache.org">http://ehcache.org</a> Apache License, Version 2.0 Ehcache SizeOf Engine <a href="https://github.com/ehcache/sizeof">https://github.com/ehcache/sizeof</a> <a href="https://github.com/ehcache/sizeof</a> <a href="https://github.com/ehcache/sizeof</a> <a href="https://github.com/ehcache/sizeof</a> <a href="https://github.com/ehcache/sizeof</a> <a href="https://github.com/ehc Apache License, Version 2.0

Extended StAX API <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0">https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a href="https://mvnrepository.com/artifact/org.jvnet.staxex/stax-ex/2.1.0</a> <a

Eclipse Distribution License, Version 1.0

Apache License, Version 2.0

Fabric8 :: Kubernetes :: Java Client API <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-client-api/">https://mvnrepository.com/artifact/io.fabric8/kubernetes-client-api/</a>
6.13.3 <a href="#">A</a>

Apache License, Version 2.0

Apache License, Version 2.0

Fabric8:: Kubernetes Model:: Admission Registration, Authentication and Authorization <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-admissionregistration/6.13.3">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-admissionregistration/6.13.3</a>

Apache License, Version 2.0

Fabric8 :: Kubernetes Model :: Apps https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-apps/6.13.3 ♂

Apache License, Version 2.0

Fabric8:: Kubernetes Model:: Autoscaling <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Fabric8 :: Kubernetes Model :: Batch <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-batch/">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-batch/</a>
6.13.3 < □

Apache License, Version 2.0

Fabric8:: Kubernetes Model:: Certificates <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Fabric8 :: Kubernetes Model :: Common <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.4">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.4</a> <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.4">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.4</a> <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-common/6.13.4</a> <a href="https://mvnrepository.co

Apache License, Version 2.0

Apache License, Version 2.0

Fabric8 :: Kubernetes Model :: Core <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-core/">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-core/</a>
6.13.3 < <a href="#">□</a>

Apache License, Version 2.0

Fabric8:: Kubernetes Model:: Discovery <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Fabric8 :: Kubernetes Model :: Events <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-events/">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-events/</a>
6.13.3 

□

Apache License, Version 2.0

Fabric8:: Kubernetes Model:: Extensions <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a> kubernetes-model-extensions/6.13.3 <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Fabric8 :: Kubernetes Model :: FlowControl kubernetes-model-flowcontrol/6.13.3 ₺

Apache License, Version 2.0

Fabric8 :: Kubernetes Model :: Metrics <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-metrics/6.13.3">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-metrics/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-metrics/">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-metrics/</a>

Apache License, Version 2.0

Fabric8:: Kubernetes Model:: Networking <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Fabric8 :: Kubernetes Model :: Node <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-node/">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-node/</a>
6.13.3 
<a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-node/">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-node/</a>

Apache License, Version 2.0

Fabric8 :: Kubernetes Model :: Policy <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-policy/6.13.3">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-policy/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-policy/6.13.3</a> <a href="https://mvnrepository.co

Apache License, Version 2.0

Fabric8:: Kubernetes Model:: RBAC <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-rbac/">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-rbac/</a>
6.13.3 < <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-rbac/">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-rbac/</a>

Apache License, Version 2.0

Fabric8 :: Kubernetes Model :: Resource <a href="https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-resource/6.13.3">https://mvnrepository.com/artifact/io.fabric8/kubernetes-model-resource/6.13.3</a> 

□

Apache License, Version 2.0

Fabric8 :: Kubernetes Model :: Scheduling <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Fabric8 :: Kubernetes Model :: Sigs :: Gateway API <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Fabric8:: Kubernetes Model:: Storage Class <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Fabric8 :: OpenShift Cluster Autoscaler Operator Model <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a> openshift-model-clusterautoscaling/6.13.3 <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Fabric8:: OpenShift Config Model <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-config/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-model-config/6.13.3</a> <a href="https://mvn

Apache License, Version 2.0

Fabric8 :: OpenShift Console Model <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-console/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-model-console/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-console/6.13.3</a> <a href="https://mvnrepository.com/a

Apache License, Version 2.0

Fabric8:: OpenShift Hive Model <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-hive/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-model-hive/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-

Apache License, Version 2.0

Fabric8 :: OpenShift Installer Model <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-installer/">https://mvnrepository.com/artifact/io.fabric8/openshift-model-installer/</a>
6.13.3 <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-installer/">https://mvnrepository.com/artifact/io.fabric8/openshift-model-installer/</a>

Apache License, Version 2.0

Fabric8 :: OpenShift Kube Storage Version Migrator Model <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a> openshift-model-storageversionmigrator/6.13.3 <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Fabric8 :: OpenShift Machine API Operator Model <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a> openshift-model-machine/6.13.3 <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Apache License, Version 2.0

Fabric8:: OpenShift Miscellaneous Operators Model <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a> openshift-model-miscellaneous/6.13.3 <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Fabric8:: OpenShift Model <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-model/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model/6.13.3<

Apache License, Version 2.0

Fabric8 :: OpenShift Monitoring Model <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-monitoring/6.13.3</a> <a href="https://mvnrepository.co

Apache License, Version 2.0

Fabric8 :: OpenShift Node Tuning Operator Model <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a> openshift-model-tuned/6.13.3 <<a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Fabric8 :: OpenShift Operator Model <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-operator/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-model-operator/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-model-operator/">https://mvnrepository.com/artifact/io.fabric8/openshift-model-operator/</a>

Apache License, Version 2.0

Fabric8 :: OpenShift OperatorHub Model <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a> openshift-model-operatorhub/6.13.3 <□

Fabric8 :: OpenShift Whereabouts CNI Model <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a> <a href="https://mvnrepository.com/artifact/io.fabric8/">https://mvnrepository.com/artifact/io.fabric8/</a>

Apache License, Version 2.0

Fabric8:: Openshift:: Java Client <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-client/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-client/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-client/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-client/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-client/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-client/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-client/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-client/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-client/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-clie

Apache License, Version 2.0

Fabric8:: Openshift:: Java Client API <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-client-api/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-client-api/6.13.3</a> <a href="https://mvnrepository.com/artifact/io.fabric8/openshift-client-api/6.13.3">https://mvnrepository.com/artifact/io.fabric8/openshift-client-api/fabric8/openshift-api/fabric8/openshift-api/fabric8/openshift-api/fabric8/o

Apache License, Version 2.0

Apache License, Version 2.0

FindBugs-jsr305 <a href="http://findbugs.sourceforge.net/">http://findbugs.sourceforge.net/</a> <a href="http://findbugs.sourceforge.net/">http://findbugs.sourceforge.net/</a>

Apache License, Version 2.0

GMBAL (API only) <a href="https://mvnrepository.com/artifact/org.glassfish.gmbal/gmbal-api-only/4.0.3">https://mvnrepository.com/artifact/org.glassfish.gmbal/gmbal-api-only/4.0.3</a> <a href="https://mvnrepository.com/artifact/org.glassfish.gmbal/gmbal-api-only/4.0.3">https://mvnrepository.com/artifact/org.glassfish.gmbal/gmbal-api-only/4.0.3</a>

Eclipse Distribution License, Version 1.0

Generex <a href="https://github.com/mifmif/Generex/tree/master">https://github.com/mifmif/Generex/tree/master</a> <a href="#">♥</a>

Apache License, Version 2.0

GlassFish High Availability APIs and SPI <a href="https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13">https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13</a> <a href="https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13">https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13</a> <a href="https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13">https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13</a> <a href="https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13">https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13</a> <a href="https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13">https://mvnrepository.com/artifact/org.glassfish.ha/ha-api/3.1.13</a>

Eclipse Public License, Version 2.0

Graaljs <a href="http://www.graalvm.org/">http://www.graalvm.org/<a href="http://www.graalvm.org/">http://w

## **MIT License**

Copyright (c) 2019, Oracle and/or its affiliates. The Universal Permissive License (UPL), Version 1.0 Subject to the condition set forth below, permission is hereby granted to any person obtaining a copy of this software, associated documentation and/or data (collectively the "Software"), free of charge and under any and all copyright rights in the Software, and any and all patent rights owned or freely licensable by each licensor hereunder covering either (i) the unmodified Software as contributed to or provided by such licensor, or (ii) the Larger Works (as defined below), to deal in both (a) the Software, and (b) any piece of software and/or hardware listed in the Irgrwrks.txt file if one is included with the Software (each a "Larger Work" to which the Software is contributed by such licensors), without restriction, including without limitation the rights to copy, create derivative works of, display, perform, and distribute the Software and make, use, sell, offer for sale, import, export, have made, and have sold the Software and the Larger Work(s), and to sublicense the foregoing rights on either these or other terms. This license is subject to the following condition: The above copyright notice and either this complete permission notice or at a minimum a reference to the UPL must 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.

Gson <a href="https://mvnrepository.com/artifact/com.google.code.gson/gson/2.11.0">https://mvnrepository.com/artifact/com.google.code.gson/gson/2.11.0</a> <a href="#page-2">
</a>

Guava InternalFutureFailureAccess and InternalFutures <a href="https://mvnrepository.com/artifact/com.google.guava/failureaccess/1.0.2">https://mvnrepository.com/artifact/com.google.guava/failureaccess/1.0.2</a> <a href="https://mvnrepository.com/artifact/com

Apache License, Version 2.0

Guava ListenableFuture only <a href="https://mvnrepository.com/artifact/com.google.guava/listenablefuture/9999.0-empty-to-avoid-conflict-with-guava">https://mvnrepository.com/artifact/com.google.guava/listenablefuture/9999.0-empty-to-avoid-conflict-with-guava</a> <a href="https://mvnrepository.com/artifact/com.google.guava/listenablefuture/9999.0-empty-to-avoid-conflict-with-guava/">https://mvnrepository.com/artifact/com.google.guava/listenablefuture/9999.0-empty-to-avoid-conflict-with-guava/</a>

Apache License, Version 2.0

Guava: Google Core Libraries for Java <a href="https://github.com/google/guava">https://github.com/google/guava</a> <a href="https://github.com/google/guava">https://github.

Apache License, Version 2.0

HTTP functionality for the Reactor Netty library <a href="https://github.com/reactor/reactor-netty">https://github.com/reactor/reactor-netty</a>

Apache License, Version 2.0

HdrHistogram <a href="http://hdrhistogram.github.io/HdrHistogram/">http://hdrhistogram.github.io/HdrHistogram/</a> <a href="#">∅</a>

**BSD 2-Clause License** 

Copyright (c) 2012, 2013, 2014, 2015, 2016 Gil Tene Copyright (c) 2014 Michael Barker Copyright (c) 2014 Matt Warren All rights reserved.

Hibernate Commons Annotations <a href="http://hibernate.org">http://hibernate.org</a> <a href="http://hibernate.org">إلى إلى المراحة المراحة

Apache License, Version 2.0

Hibernate ORM - hibernate-core <a href="https://hibernate.org/orm">https://hibernate.org/orm</a> <a href="https://hibernate.org/orm">ḥttps://hibernate.org/orm</a>

GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1

Apache License, Version 2.0

HyperSQL Database <a href="http://hsqldb.org">http://hsqldb.org</a> <a href="http://hsqldb.org">http://hsqldb.org</a> <a href="http://hsqldb.org">إلى المراحة المراحة

**HSQLDB** License

J2ObjC Annotations <a href="https://github.com/google/j2objc/">https://github.com/google/j2objc/</a> <a href="https://github.com/google/ja/">https://github.com/google/ja/</a> <a href="https://github.com/google/ja/">https://github.com/google/ja/</a> <a href="https://github.com/google/ja/">https://github.com/google/ja/</a> <a href="https://github.com/google/ja/">https://github.com/google/ja/</a> <a href=

Apache License, Version 2.0

Copyright (C) 1989, 1991 Free Software Foundation, Inc. 51 Franklin Street Fifth Floor Boston Ma 02110-1301 Usa

JASYPT: Java Simplified Encryption <a href="http://www.jasypt.org">http://www.jasypt.org</a>

Apache License, Version 2.0

JAX-WS RI Runtime (rt) <a href="https://mvnrepository.com/artifact/com.sun.xml.ws/rt/4.0.3">https://mvnrepository.com/artifact/com.sun.xml.ws/rt/4.0.3</a>

Eclipse Distribution License, Version 1.0

JAXB Core <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a>

Eclipse Distribution License, Version 1.0

JAXB Runtime <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a>

Eclipse Distribution License, Version 1.0

```
JAXB isorelax library <a href="https://mvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621">https://mvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621</a> <a href="https://mvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621">https://mvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621</a> <a href="https://wvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621">https://mvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621</a> <a href="https://wvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621">https://wvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621</a> <a href="https://wvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621">https://wvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621</a> <a href="https://wvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621">https://wvnrepository.com/artifact/com.sun.xml.bind.jaxb/isorelax/20090621</a> <a href="https://www.sun.xml.bind.jaxb/isorelax/20090621">https://www.sun.xml.bind.jaxb/isorelax/20090621</a> <a href="https://www.sun.xml.bind.jaxb/isorelax/20090621">https://www.sun.xml.bind.jaxb/isorelax/2009062</a> <a href="https://www.sun.xml.bind.jaxb/isorelax/200
                Apache License, Version 2.0
JAXB2 Basics - Runtime <a href="https://mvnrepository.com/artifact/codes.rafael.jaxb2_commons/jaxb2-basics-runtime/">https://mvnrepository.com/artifact/codes.rafael.jaxb2_commons/jaxb2-basics-runtime/</a>
                3.0.0 🗸
                BSD 2-Clause License
                Copyright (c) 2005-2021, Alexey Valikov
JBoss Logging 3 <a href="http://www.jboss.org">http://www.jboss.org</a> <a href="http://www.jboss.org">ħttp://www.jboss.org</a> <a href="http://www.jboss.org">http://www.jboss.org</a> <a href="http://www.jboss.org">http://www.jboss.org</a> <a href="http://www.jboss.org">http://www.jboss.org</a> <a href="http://www.jboss.org">http://www.jboss.org</a> <a href="http
                Apache License, Version 2.0
JCIP Annotations under Apache License <a href="http://stephenc.github.com/jcip-annotations">http://stephenc.github.com/jcip-annotations</a>
                Apache License, Version 2.0
JCL 1.2 implemented over SLF4J <a href="http://www.slf4j.org">http://www.slf4j.org</a>
                Apache License, Version 2.0
                Copyright (c) 2004-2013 QOS.ch
JSON Small and Fast Parser https://urielch.github.io/ ₺
                Apache License, Version 2.0
JSON-P Default Provider <a href="https://github.com/eclipse-ee4j/jsonp">https://github.com/eclipse-ee4j/jsonp</a>
                Eclipse Public License, Version 2.0
JSR107 API and SPI <a href="https://github.com/jsr107/jsr107spec">https://github.com/jsr107/jsr107spec</a>
                Apache License, Version 2.0
JSch <a href="https://github.com/mwiede/jsch">https://github.com/mwiede/jsch</a> <a href="#">₽</a>
                BSD 3-Clause License
                Copyright (c) 2002-2015 Atsuhiko Yamanaka, JCraft, Inc. All rights reserved.
JTokkit https://github.com/knuddelsgmbh/jtokkit 々
                MIT License
                Copyright (c) 2023 Knuddels, Philip Müller
Jackson Jakarta-RS: JSON <a href="https://mvnrepository.com/artifact/com.fasterxml.jackson.jakarta.rs/">https://mvnrepository.com/artifact/com.fasterxml.jackson.jakarta.rs/</a>
                jackson-jakarta-rs-json-provider/2.17.3 🗸
                Apache License, Version 2.0
Jackson Jakarta-RS: base <a href="https://mvnrepository.com/artifact/com.fasterxml.jackson.jakarta.rs/">https://mvnrepository.com/artifact/com.fasterxml.jackson.jakarta.rs/</a>
                jackson-jakarta-rs-base/2.17.3 전
                Apache License, Version 2.0
Jackson datatype: JSR310 <a href="https://mvnrepository.com/artifact/com.fasterxml.jackson.datatype/">https://mvnrepository.com/artifact/com.fasterxml.jackson.datatype/</a>
```

jackson-datatype-jsr310/2.17.3 전

```
Jackson datatype: jdk8 https://mvnrepository.com/artifact/com.fasterxml.jackson.datatype/
          jackson-datatype-jdk8/2.17.3 ₺
          Apache License, Version 2.0
Jackson module: Jakarta XML Bind Annotations (jakarta.xml.bind) <a href="https://github.com/FasterXML/">https://github.com/FasterXML/</a>
          iackson-modules-base ₺
          Apache License, Version 2.0
Jackson-annotations https://github.com/FasterXML/jackson ₺
          Apache License, Version 2.0
Jackson-core <a href="https://github.com/FasterXML/jackson-core">https://github.com/FasterXML/jackson-core</a> <a href="#pi?">₱</a>
          Apache License, Version 2.0
Jackson-dataformat-YAML <a href="https://github.com/FasterXML/jackson-dataformats-text">https://github.com/FasterXML/jackson-dataformats-text</a> <a href="#">A</a>
          Apache License, Version 2.0
Jackson-module-parameter-names https://mvnrepository.com/artifact/com.fasterxml.jackson.module/
          jackson-module-parameter-names/2.17.3 ₺
          Apache License, Version 2.0
Jakarta Activation API <a href="https://github.com/jakartaee/jaf-api">https://github.com/jakartaee/jaf-api</a> <a href="https://github.com/jakartaee/jaf-api">إلا المراحة الم
          Eclipse Distribution License, Version 1.0
Jakarta Annotations API <a href="https://projects.eclipse.org/projects/ee4j.ca">https://projects.eclipse.org/projects/ee4j.ca</a>
          Eclipse Public License, Version 2.0
Jakarta Bean Validation API <a href="https://beanvalidation.org">https://beanvalidation.org</a>
          Apache License, Version 2.0
Jakarta Dependency Injection <a href="https://qithub.com/eclipse-ee4j/injection-api">https://qithub.com/eclipse-ee4j/injection-api</a>
          Apache License, Version 2.0
Jakarta Mail API https://mvnrepository.com/artifact/jakarta.mail/jakarta.mail-api/2.1.3
          Eclipse Distribution License, Version 1.0
Jakarta Messaging API https://projects.eclipse.org/projects/ee4j.jms ₺
          Eclipse Public License, Version 2.0
Jakarta Persistence API <a href="https://github.com/eclipse-ee4j/jpa-api">https://github.com/eclipse-ee4j/jpa-api</a>
          Eclipse Distribution License, Version 1.0
          Copyright (c) 2007, Eclipse Foundation, Inc. and its licensors.
Jakarta RESTful WS API https://github.com/eclipse-ee4j/jaxrs-api ₺
          Eclipse Public License, Version 2.0
```

Jakarta SOAP Implementation <a href="https://mvnrepository.com/artifact/com.sun.xml.messaging.saaj/saaj-impl/">https://mvnrepository.com/artifact/com.sun.xml.messaging.saaj/saaj-impl/</a>

3.0.4 ₺

```
Eclipse Distribution License, Version 1.0
Jakarta SOAP with Attachments API <a href="https://github.com/jakartaee/saaj-api">https://github.com/jakartaee/saaj-api</a> <a href="https://github.com/jakartaee/saaj-api">https://github.com/jakartaee/saaj-api</a>
               Eclipse Distribution License, Version 1.0
Jakarta Web Services Metadata API <a href="https://github.com/eclipse-ee4j/jws-api">https://github.com/eclipse-ee4j/jws-api</a> <a href="https://github.com/eclipse-ee4j/jws-api">https://github.com/eclipse-ee4j/jws-api</a>
               Eclipse Distribution License, Version 1.0
Jakarta XML Binding API https://mvnrepository.com/artifact/jakarta.xml.bind/jakarta.xml.bind-api/4.0.2
               Eclipse Distribution License, Version 1.0
Jakarta XML Web Services API <a href="https://github.com/jakartaee/jax-ws-api">https://github.com/jakartaee/jax-ws-api</a> <a href="https://github.com/jakartaee/jax-ws-api">https://github.com/jakartaee/jax-ws-api</a>
               Eclipse Distribution License, Version 1.0
Jandex: Core <a href="https://mvnrepository.com/artifact/io.smallrye/jandex/3.2.0">https://mvnrepository.com/artifact/io.smallrye/jandex/3.2.0</a> <a href="#pi?">إلا المراحة المراحة
               Apache License, Version 2.0
Java Concurrency Tools Core Library <a href="https://github.com/]CTools <a href="https://github.com/]
               Apache License, Version 2.0
Java JSON Schema Generator <a href="https://github.com/victools/jsonschema-generator">https://github.com/victools/jsonschema-generator</a>
               Apache License, Version 2.0
Java JSON Schema Generator Module – jackson https://github.com/victools/jsonschema-generator &
               Apache License, Version 2.0
Java JSON Schema Generator Module – swagger (2.x) <a href="https://mvnrepository.com/artifact/com.github.victools/">https://mvnrepository.com/artifact/com.github.victools/</a>
               jsonschema-module-swagger-2/4.35.0 ₺
               Apache License, Version 2.0
Java Native Access <a href="https://github.com/java-native-access/jna">https://github.com/java-native-access/jna</a>
               Apache License, Version 2.0
Java Native Access Platform <a href="https://github.com/java-native-access/jna">https://github.com/java-native-access/jna</a>
               Apache License, Version 2.0
Java UUID Generator https://github.com/cowtowncoder/java-uuid-generator
               Apache License, Version 2.0
JetBrains Java Annotations https://github.com/JetBrains/java-annotations ♂
               Apache License, Version 2.0
Jniutils <a href="https://github.com/oracle/graal">https://github.com/oracle/graal</a> <a href="https://github.com/oracle/graal">⊅</a>
               Universal Permissive License (UPL), Version 1.0
               Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.
```

Joda-Time <a href="https://www.joda.org/joda-time/">https://www.joda.org/joda-time/</a> <a href="#">₽</a>

```
Apache License, Version 2.0
Kotlin Reflect <a href="https://kotlinlang.org/">https://kotlinlang.org/</a> <a href="https://kotlinlang.org/">https://kotlinlang.org/</a> <a href="https://kotlinlang.org/">إلى المراحة المر
                                      Apache License, Version 2.0
Kotlin Stdlib https://kotlinlang.org/ <

✓
                                      Apache License, Version 2.0
Kotlin Stdlib Jdk7 <a href="https://kotlinlang.org/">https://kotlinlang.org/</a> <a href="https://kotlinlang.org/">https://kotlinlang.org/</a>
                                      Apache License, Version 2.0
Kotlin Stdlib Jdk8 https://kotlinlang.org/ ₺
                                      Apache License, Version 2.0
Kryo <a href="https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0">https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0</a> <a href="https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0">https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0</a> <a href="https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0">https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0</a> <a href="https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0">https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0</a> <a href="https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0">https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0</a> <a href="https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0">https://mvnrepository.com/artifact/com.esotericsoftware/kryo/5.6.0</a>
                                      BSD 3-Clause License
                                      Copyright (c) 2008-2018, Nathan Sweet
LZ4 and xxHash https://github.com/lz4/lz4-java ♂
                                      Apache License, Version 2.0
LatencyUtils <a href="http://latencyutils.github.io/LatencyUtils/">http://latencyutils.github.io/LatencyUtils/</a> <a href="#">⊅</a>
                                      Creative Commons CC0 1.0 Universal
                                      Copyright (c) 2012, 2013, 2014 Gil Tene
Log4j Implemented Over SLF4J <a href="http://www.slf4j.org">http://www.slf4j.org</a> 
                                      Apache License, Version 2.0
MIME streaming extension <a href="https://github.com/eclipse-ee4j/metro-mimepull">https://github.com/eclipse-ee4j/metro-mimepull</a> <a href="https://github.com/eclipse-ee4j/metro-mimepull">https://github.com/
                                      Eclipse Distribution License, Version 1.0
                                      Copyright (c) 2018 Oracle and/or its affiliates. All rights reserved.
MSV XML Schema Datatype Library <a href="https://mvnrepository.com/artifact/net.java.dev.msv/xsdlib/2022.7">https://mvnrepository.com/artifact/net.java.dev.msv/xsdlib/2022.7</a>
                                      Apache License, Version 2.0
Apache License, Version 2.0
MiGLayout <a href="http://www.miglayout.com/">http://www.miglayout.com/</a> <a href="http://www.miglayout.com/">إلى المراحة ا
                                      BSD 3-Clause License
                                      Copyright (c) 2011 MiG InfoCom AB
Microsoft Azure Client Library For OpenAl <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a> <a href="https://github.com/azure-sdk-for-java">https://github.com/azure-sdk-for-java</a> <a href="https://github.com/azure-sdk-for-java</a> <a href="https://github.com/azure-sdk-for-java</a> <a hr
```

Copyright (c) 2015 Microsoft

**MIT License** 

Microsoft Azure Java Core Library https://github.com/Azure/azure-sdk-for-java ❖

**MIT License** 

Copyright (c) 2015 Microsoft

Microsoft Azure Java JSON Library <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a>

**MIT License** 

Copyright (c) 2015 Microsoft

Microsoft Azure Java XML Library https://github.com/Azure/azure-sdk-for-java 🗸

MIT License

Copyright (c) 2015 Microsoft

Microsoft Azure Netty HTTP Client Library <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a>

MIT License

Copyright (c) 2015 Microsoft

Microsoft Azure client library for Identity <a href="https://github.com/Azure/azure-sdk-for-java">https://github.com/Azure/azure-sdk-for-java</a>

MIT License

Copyright (c) 2015 Microsoft

Microsoft JDBC Driver for SQL Server <a href="https://github.com/Microsoft/mssql-jdbc">https://github.com/Microsoft/mssql-jdbc</a> <a href="https://github.com/microsoft/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/mssql-jdbc/ms

MIT License

Copyright(c) 2019 Microsoft Corporation

**BSD 3-Clause License** 

Copyright (c) 2008, Nathan Sweet All rights reserved.

Nativeimage <a href="https://github.com/oracle/graal">https://github.com/oracle/graal</a> <a href="https://github.com/oracle/graal">A</a>

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

Netty/All-in-One <a href="https://netty.io/netty-all/">https://netty.io/netty-all/</a> <a href="https://netty.io/netty-all/">https://netty-all/</a> <a href="https://netty.io/netty-all/">https://netty-all/</a> <a href="https://netty-all/">https://netty-all/</a> <a href=

Apache License, Version 2.0

Apache License, Version 2.0

Netty/Codec <a href="https://mvnrepository.com/artifact/io.netty/netty-codec/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-codec/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec/4.1.118.Final</a>

Apache License, Version 2.0

Netty/Codec/DNS <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-dns/4.1.118.Final</a> <

- Netty/Codec/HAProxy <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-haproxy/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-haproxy/4.1.118.Final</a> <a href="#page-4">Apache License</a>, Version 2.0
- Netty/Codec/HTTP <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-http/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-http/4.1.118.Final</a> <a href="#page-4">Apache License, Version 2.0</a>
- Netty/Codec/HTTP2 https://mvnrepository.com/artifact/io.netty/netty-codec-http2/4.1.118.Final 尽
  Apache License, Version 2.0
- Netty/Codec/MQTT <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-mqtt/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-mqtt/4.1.118.Final</a> <a href="#">Apache License</a>, <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-mqtt/4.1.118.Final">https://wvnrepository.com/artifact/io.netty/netty-codec-mqtt/4.1.118.Final</a> <a href="#">Apache License</a>, <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-mqtt/4.1.118.Final</a> <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-mqtt/4.1.118.Final">https://wvnrepository.com/artifact/io.netty/netty-codec-mqtt/4.1.118.Final</a> <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-mqtt/4.1.118.Final">https://wvnrepository.com/artifact/io.netty/netty-codec-mqtt/4.1.118.Final</a> <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-mqtt/4.1.118.Final</a> <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-mqtt/4.1.118
- Netty/Codec/Memcache <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-memcache/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-memcache/4.1.118.Final</a> <a href="#page-4">Apache License, Version 2.0</a>
- Netty/Codec/Redis <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-redis/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-redis/4.1.118.Final</a> <a href="#">Apache License</a>, Version 2.0
- Netty/Codec/SMTP <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-smtp/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-smtp/4.1.118.Final</a> <a href="#">Apache License</a>, <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-smtp/4.1.118.Final</a> <a href="#">Apache License</a>, <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-smtp/4.1.118.Final</a> <a href="#">Apache License</a>, <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-smtp/4.1.118.Final</a> <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-smtp/4.1.118.Final">https://wvnrepository.com/artifact/io.netty/netty-codec-smtp/4.1.118.Final</a> <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-smtp/4.1.118.Final">https://wvnrepository.com/artifact/io.netty/netty-codec-smtp/4.1.118.Final</a> <a href="https://wvnrepository.com/artifact/io.netty/netty-codec-smtp/4.1.118.Final</a> <a href="https://www.netty-codec-
- Netty/Codec/Socks <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-socks/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-socks/4.1.118.Final</a> <a href="#">Apache License</a>, <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-socks/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-socks/4.1.118.Final</a>
- Netty/Codec/Stomp <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-stomp/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-stomp/4.1.118.Final</a> <a href="#page-4">Apache License, Version 2.0</a>
- Netty/Codec/XML <a href="https://mvnrepository.com/artifact/io.netty/netty-codec-xml/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-codec-xml/4.1.118.Final</a> <a href="#">Apache License</a>, Version 2.0
- Netty/Common <a href="https://mvnrepository.com/artifact/io.netty/netty-common/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-common/4.1.118.Final</a> <a href="#">Apache License</a>, Version 2.0
- Netty/Handler <a href="https://mvnrepository.com/artifact/io.netty/netty-handler/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-handler/4.1.118.Final</a> <a href="#page-4">Apache License, Version 2.0</a>
- Netty/Handler/Proxy <a href="https://mvnrepository.com/artifact/io.netty/netty-handler-proxy/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-handler-proxy/4.1.118.Final</a> <a href="#page-4">Apache License, Version 2.0</a>
- Netty/Handler/Ssl/Ocsp <a href="https://mvnrepository.com/artifact/io.netty/netty-handler-ssl-ocsp/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-handler-ssl-ocsp/4.1.118.Final</a> <a href="#">Apache License</a>, Version 2.0
- Netty/Resolver <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-resolver/4.1.118.Final</a> <a href="#">Apache License</a>, <a href="Version 2.0">Version 2.0</a>
- Netty/Resolver/DNS <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-resolver-dns/4.1.118.Final</a> <a href="#">Apache License, Version 2.0</a>

Netty/Resolver/DNS/Classes/MacOS <a href="https://mvnrepository.com/artifact/io.netty/">https://mvnrepository.com/artifact/io.netty/</a> netty-resolver-dns-classes-macos/4.1.118.Final <a href="#">₽</a>

Apache License, Version 2.0

Netty/Resolver/DNS/Native/MacOS <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns-native-macos/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-resolver-dns-native-macos/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns-native-macos/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-resolver-dns-native-macos/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns-native-macos/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-resolver-dns-native-macos/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-resolver-dns-native-macos/4.1.118.Final</a>

Apache License, Version 2.0

Netty/TomcatNative [BoringSSL - Static] <a href="https://github.com/netty/netty-tcnative/">https://github.com/netty/netty-tcnative/</a>

netty-tcnative-boringssl-static/ 々

Apache License, Version 2.0

Netty/TomcatNative [OpenSSL - Classes] <a href="https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/2.0.70.Final">https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/2.0.70.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/2.0.70.Final">https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/2.0.70.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/2.0.70.Final">https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/2.0.70.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/2.0.70.Final">https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/2.0.70.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/2.0.70.Final">https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/2.0.70.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-tcnative-classes/2.0.70.Final</a> <a href="https://mvn

Apache License, Version 2.0

Apache License, Version 2.0

Netty/Transport/Classes/Epoll <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/4.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/4.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epoll/4.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epol/4.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-epol/4.118.Final</a> <a href="https://mvnrepository.

Apache License, Version 2.0

Netty/Transport/Classes/KQueue <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-kqueue/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport-classes-kqueue/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-kqueue/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport-classes-kqueue/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-kqueue/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport-classes-kqueue/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-classes-kqueue/4.1.118.Final</a> <a href="h

Apache License, Version 2.0

Netty/Transport/Native/Epoll <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-native-epoll/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport-native-epoll/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-native-epoll/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport-native-epoll/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-native-epoll/4.1.118.Final</a>

Apache License, Version 2.0

Netty/Transport/Native/KQueue <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-native-kqueue/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport-native-kqueue/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-native-kqueue/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport-native-kqueue/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-native-kqueue/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport-native-kqueue/4.1.118.Final</a> <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-native-kqueue/4.1.118.Final</a>

Apache License, Version 2.0

 $\begin{tabular}{ll} Netty/Transport/Native/Unix/Common & $https://mvnrepository.com/artifact/io.netty/\\ & netty-transport-native-unix-common/4.1.118.Final & \end{tabular}$ 

Apache License, Version 2.0

Netty/Transport/RXTX https://mvnrepository.com/artifact/io.netty/netty-transport-rxtx/4.1.118.Final

Apache License, Version 2.0

Netty/Transport/SCTP https://mvnrepository.com/artifact/io.netty/netty-transport-sctp/4.1.118.Final

Apache License, Version 2.0

Netty/Transport/UDT <a href="https://mvnrepository.com/artifact/io.netty/netty-transport-udt/4.1.118.Final">https://mvnrepository.com/artifact/io.netty/netty-transport-udt/4.1.118.Final</a>

Apache License, Version 2.0

Nimbus Content Type https://bitbucket.org/connect2id/nimbus-content-type 尽

```
Apache License, Version 2.0
```

Nimbus JOSE+JWT <a href="https://bitbucket.org/connect2id/nimbus-jose-jwt">https://bitbucket.org/connect2id/nimbus-jose-jwt</a> <a href="https://bitbucket.org/connect2id/nimbus-jwt">https://bitbucket.org/connect2id/nimbus-jwt</a> <a href="https://bitbucket.org/connect2id/nimbus-jwt">https://bitbucket.org/connect2id/nimbus-jwt</a> <a href="https://bitbucket.org/co

Apache License, Version 2.0

Nimbus LangTag https://bitbucket.org/connect2id/nimbus-language-tags 

尽

Apache License, Version 2.0

Non-Blocking Reactive Foundation for the JVM <a href="https://github.com/reactor/reactor-core">https://github.com/reactor/reactor-core</a> <a href="https://github.com/reactor/reactor-core">https://github.com/reactor/reactor-core</a> <a href="https://github.com/reactor/reactor-core">https://github.com/reactor/reactor-core</a> <a href="https://github.com/reactor-core">https://github.com/reactor-core</a> <a

Apache License, Version 2.0

OAuth 2.0 SDK with OpenID Connect extensions <a href="https://bitbucket.org/connect2id/">https://bitbucket.org/connect2id/</a>

Apache License, Version 2.0

Objenesis <a href="https://mvnrepository.com/artifact/org.objenesis/objenesis/3.3">https://mvnrepository.com/artifact/org.objenesis/objenesis/3.3</a> <a href="https://mvnrepository.com/artifact/org.objenesis/objenesis/3.3">https://mvnrepository.com/artifact/org.objenesis/objenesis/3.3</a> <a href="https://mvnrepository.com/artifact/org.objenesis/objenesis/">https://mvnrepository.com/artifact/org.objenesis/objenesis/3.3</a> <a href="https://mvnrepository.com/artifact/org.objenesis/">https://mvnrepository.com/artifact/org.objenesis/</a> <a href="https://mvnre

Apache License, Version 2.0

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-profile-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-profile-api/4.1.1</a> <a href="#pi</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1 

□ https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1 □ https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1 □ https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1 □ https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1 □ https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1 □ https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1 □ https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-impl/4.1.1 □ https://mvnrepository.com/artifact/org.opensaml-xmlsec-impl/4.1.1 □ https://mvnrepository.opensaml-xmlsec-impl/4.1.1

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-soap-impl/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-soap-impl/4.1.1</a> <a href="#page-2">إلى المراحة المراح

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-security-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-security-api/4.1.1</a> <a href="#pi</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML:: Core https://mvnrepository.com/artifact/org.opensaml/opensaml-storage-api/4.2.0 ♂

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-xmlsec-api/4.1.1</a> <a href="#">₽</a>

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

OpenSAML :: Core <a href="https://mvnrepository.com/artifact/org.opensaml/opensaml-messaging-api/4.1.1">https://mvnrepository.com/artifact/org.opensaml/opensaml-messaging-api/4.1.1</a> <a href="#pi</a>

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

Apache License, Version 2.0

Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.

Plexus Archiver Component <a href="https://codehaus-plexus.github.io/plexus-archiver/">https://codehaus-plexus.github.io/plexus-archiver/</a> <a href="https://codehaus-plexus.github.github.io/plexus-archiver/">https://codehaus-plexus.github.io/plexus-archiver/</a> <a href="https://codehaus-plexus.github.

Apache License, Version 2.0

Plexus Common Utilities <a href="https://codehaus-plexus.github.io/plexus-utils/">https://codehaus-plexus.github.io/plexus-utils/</a> <a href="https://codehaus-plexus.github.io/plexus-utils/">https://codehaus-plexus.github.io/plexus-utils/</a>

Apache License, Version 2.0

Plexus IO Components <a href="https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0">https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0</a> <a href="https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0">https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0</a> <a href="https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0">https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0</a> <a href="https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0">https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0</a> <a href="https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0">https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0</a> <a href="https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0">https://mvnrepository.com/artifact/org.codehaus.plexus/plexus-io/3.5.0</a> <a href="https://mvnrepository.com/artifact/org.codehaus.plexus-io/3.5.0</a> <a href="https://mvnrepository.com/artifact/org.com/artifact/org.com/artifact/org.com/ar

Apache License, Version 2.0

Polyglot <a href="https://github.com/oracle/graal">https://github.com/oracle/graal</a> <a href="https://github.com/oracle/graal">A</a>

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

PostgreSQL JDBC Driver <a href="https://jdbc.postgresql.org">https://jdbc.postgresql.org</a> <a href="https://jdbc.postgresql.org">https://jdbc.postgresql.

**BSD 2-Clause License** 

Copyright (c) 1997, PostgreSQL Global Development Group All rights reserved.

Prometheus Java Simpleclient <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#pi?//www.repository.com/artifact/io.prometheus/simpleclient/0.16.0">https://www.repository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#pi?//www.repository.com/artifact/io.prometheus/simpleclient/0.16.0">https://www.repository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#pi?//www.repository.com/artifact/io.prometheus/simpleclient/0.16.0">https://www.repository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#pi?//www.repository.com/artifact/io.prometheus/simpleclient/0.16.0">https://www.repository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#pi?//www.repository.com/artifact/io.prometheus/simpleclient/0.16.0">https://www.repository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#pi?/www.repository.com/artifact/io.prometheus/simpleclient/0.16.0">https://www.repository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#pi?/www.repository.com/artifact/io.prometheus/simpleclient/0.16.0">https://www.repository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#pi?/www.repository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#pi?/www.repository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#pi?/www.repository.com/artifact/io.prometheus/simpleclient/0.16.0</a> <a href="#pi?/www.repository.com/artifact/io.prometheus/simpleclient/o.16.0</a> <a href="#pi?/www.repository.com/artifact/io.prometheus/simpleclient/o.16.0</a> <a href="#pi?/www.repository.com/artifact/io.prometheus/simpleclient/o.16.0</a> <a href="#pi?/www.repository.com/artifact/io.prometheus/simpleclient/o.16.0</a> <a href="#pi?/www.repository.com/artifact/io.prometheus/simpleclient/o.16.0</a> <a href="#pi?/www.repository.com/artifact/io.prometheus/simpleclient/o.16.0</a> <a href="#pi?/wwww.repository.com/artifact/io.prometheus/simpleclient/o.16.0</a> <

Apache License, Version 2.0

Prometheus Java Simpleclient Common <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_common/">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_common/</a> 0.16.0 

□

Prometheus Java Simpleclient Hotspot <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_hotspot/">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_hotspot/</a>
<a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_hotspot/">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_hotspot/</a>

Apache License, Version 2.0

Prometheus Java Span Context Supplier - Common <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_tracer\_common/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_tracer\_common/0.16.0</a> <a href="https://mvnrepository.com/artifact/io.prometheus/">https://mvnrepository.com/artifact/io.prometheus/</a>

Apache License, Version 2.0

Prometheus Java Span Context Supplier - OpenTelemetry <a href="https://mvnrepository.com/artifact/io.prometheus/simpleclient\_tracer\_otel/0.16.0">https://mvnrepository.com/artifact/io.prometheus/simpleclient\_tracer\_otel/0.16.0</a>

Apache License, Version 2.0

Prometheus Java Span Context Supplier - OpenTelemetry Agent <a href="https://mvnrepository.com/artifact/">https://mvnrepository.com/artifact/</a> <a href="https://mvnrepository.com/artifact/">io.prometheus/simpleclient\_tracer\_otel\_agent/0.16.0</a> <a href="https://mvnrepository.com/artifact/">https://mvnrepository.com/artifact/</a>

Apache License, Version 2.0

RabbitMQ Java Client <a href="https://www.rabbitmq.com">https://www.rabbitmq.com</a> <a href="https://www.rabbitmq.com">https://www.rabbitmq.com</a> <a href="https://www.rabbitmq.com">إلى المراحة ا

Apache License, Version 2.0

Copyright (c) 2007-2017 Pivotal Software, Inc

ReflectASM <a href="https://github.com/EsotericSoftware/reflectasm">https://github.com/EsotericSoftware/reflectasm</a> <a href="https://github.com/EsotericSoftware/reflectasm">https://github.com/EsotericSoftwa

**BSD 3-Clause License** 

Copyright (c) 2008, Nathan Sweet All rights reserved.

RelaxNG datatype library <a href="http://github.com/java-schema-utilities/relaxng-datatype-java">http://github.com/java-schema-utilities/relaxng-datatype-java</a>

COMMON DEVELOPMENT AND DISTRIBUTION LICENSE (CDDL), Version 1.1

SLF4J 2 Provider for Log4j API <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-slf4j2-impl/">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-slf4j2-impl/</a> 2.24.3 <a href="https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-slf4j2-impl/">https://mvnrepository.com/artifact/org.apache.logging.log4j/log4j-slf4j2-impl/</a>

Apache License, Version 2.0

SLF4J API Module <a href="http://www.slf4j.org">http://www.slf4j.org</a>

MIT License

Copyright (c) 2004-2013 QOS.ch

SnakeYAML <a href="https://bitbucket.org/snakeyaml/snakeyaml/">https://bitbucket.org/snakeyaml/snakeyaml</a> <a href="https://bitbucket.org/snakeyaml/snakeyaml/">https://bitbucket.org/snakeyaml/snakeyaml</a> <a href="https://bitbucket.org/snakeyaml/snakeyaml/">https://bitbucket.org/snakeyaml/snakeyaml</a> <a href="https://bitbucket.org/snakeyaml/">https://bitbucket.org/snakeyaml/</a> <a href="https://bitbucket.org/snakeyaml/">https://bitbuck

Apache License, Version 2.0

SnakeYAML Engine <a href="https://bitbucket.org/snakeyaml/snakeyaml-engine">https://bitbucket.org/snakeyaml/snakeyaml-engine</a> <a href="#">₽</a>

Apache License, Version 2.0

Spring Al Core <a href="https://qithub.com/spring-projects/spring-ai">https://qithub.com/spring-projects/spring-ai</a> <a href="#">إلا إلى المحافظة المحافظ

Apache License, Version 2.0

Spring Al Model - Azure OpenAl <a href="https://github.com/spring-projects/spring-ai">https://github.com/spring-projects/spring-ai</a> <a href="https://github.com/spring-projects/spring-ai-">https://github.com/spring-projects/spring-ai-</a> <a href="https://github.com/spring-ai-">https://github.com/spring-projects/spring-ai-</a> <a href="https://github.com/spring-ai-">https://github.com/spring-ai-</a> <a href="https://github.com/spring-ai-">https://github.

```
Apache License, Version 2.0
Spring AMQP Core <a href="https://github.com/spring-projects/spring-amqp">https://github.com/spring-projects/spring-amqp</a> <a href="#">₽</a>
                                           Apache License, Version 2.0
Spring AOP <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a h
                                           Apache License, Version 2.0
Spring Beans https://github.com/spring-projects/spring-framework ₺
                                           Apache License, Version 2.0
Spring Commons Logging Bridge <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-frame
                                           Apache License, Version 2.0
Apache License, Version 2.0
Spring Context Support <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a>
                                           Apache License, Version 2.0
Spring Core <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="#pi</a>
                                           Apache License, Version 2.0
Spring Expression Language (SpEL) <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a>
                                           Apache License, Version 2.0
Spring JDBC <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-f
                                           Apache License, Version 2.0
Spring JMS <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framewo
                                           Apache License, Version 2.0
Spring Messaging <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a>
                                           Apache License, Version 2.0
Spring Object/Relational Mapping <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a>
                                           Apache License, Version 2.0
Apache License, Version 2.0
Spring Retry <a href="https://www.springsource.org">https://www.springsource.org</a> <a href="https:/
                                           Apache License, Version 2.0
Spring Transaction <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://gi
```

Spring Web <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framewo

```
Apache License, Version 2.0
```

Spring Web MVC <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://

Apache License, Version 2.0

Spring WebSocket <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-projects/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-projects/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-framework</a> <a href="https://github.com/spring-framework">https://github.com/spring-fr

Apache License, Version 2.0

Stax2 API <a href="http://github.com/FasterXML/stax2-api">http://github.com/FasterXML/stax2-api</a> <a href="http://github.com/FasterXML/stax2-api">http://github.com/FasterXML/stax2-api</a>

**BSD 2-Clause License** 

Copyright (c) 2008+, FasterXML, LLC All rights reserved.

StringTemplate 4 <a href="https://mvnrepository.com/artifact/org.antlr/ST4/4.3.4">https://mvnrepository.com/artifact/org.antlr/ST4/4.3.4</a>

**BSD 3-Clause License** 

Copyright (c) 2011-2022 Terence Parr All rights reserved.

TXW2 Runtime <a href="https://eclipse-ee4j.github.io/jaxb-ri/">https://eclipse-ee4j.github.io/jaxb-ri/</a> <a href="https://eclipse-ee4j.github.io/">https://eclipse-ee4j.github.io/<a href="https://eclipse-ee4j.github.io/">https://eclipse-ee4j.github.io/<a href="https://eclipse-ee4j.github.io/">https://eclipse-ee4j.github.io/<a href="https://eclipse-ee4j.github.io/">https://eclipse-ee4j.github.io/<a href="https://eclipse-ee4j.github.io/">https://eclipse-ee4j.github.io/<a href="https://eclipse-ee4j.github.io/">https://eclipse-ee4j.github.io/<a href="https://eclipse-ee4j.github.io/">https://eclipse-ee4j.github.io/<a href="https://

Eclipse Distribution License, Version 1.0

Apache License, Version 2.0

Terracotta Statistics <a href="https://github.com/Terracotta-OSS/statistics">https://github.com/Terracotta-OSS/statistics</a> <a href="https://github.com/Terracotta-OSS/stat

Apache License, Version 2.0

Terracotta Utilities Tools <a href="https://github.com/Terracotta-OSS/terracotta-utilities/">https://github.com/Terracotta-OSS/terracotta-utilities/</a> <a href="https://github.com/Terracotta-OSS/terracotta-utilities/">https://github.com/Terracotta-OSS/terracotta-utilities/</a>

Apache License, Version 2.0

Tregex <a href="http://www.graalvm.org/">http://www.graalvm.org/<a> <a href="http://www.graalvm.org/">http://www.graalvm.org/<a></a>

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

Truffle API <a href="http://openjdk.java.net/projects/graal">http://openjdk.java.net/projects/graal</a> <a href="#">∅</a>

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

Truffle Compiler <a href="http://openjdk.java.net/projects/graal">http://openjdk.java.net/projects/graal</a> <a href="http://openjdk.java.net/projects/graal</a> <a href="http://openjdk.java.net/projects/gr

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

Truffle Icu4j http://openjdk.java.net/projects/graal ♂

**ICU** License

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

Truffle Runtime <a href="http://openjdk.java.net/projects/graal">http://openjdk.java.net/projects/graal</a> <a href="#pi?">إلا المراحة المراح

```
Universal Permissive License (UPL), Version 1.0
```

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

WS-Policy Implementation <a href="https://mvnrepository.com/artifact/com.sun.xml.ws/policy/4.0.3">https://mvnrepository.com/artifact/com.sun.xml.ws/policy/4.0.3</a> <a href="https://www.sun.xml.ws/policy/4.0.3">https://www.sun.xml.ws/policy/4.0.3</a> <a href="https://w

Eclipse Distribution License, Version 1.0

WSDL4J http://sf.net/projects/wsdl4j ₺

Common Public License, Version 1.0

Woodstox <a href="https://github.com/FasterXML/woodstox">https://github.com/FasterXML/woodstox</a> <a href="https://github.com/FasterXML/woodstox">ħttps://github.com/FasterXML/woodstox</a> <a href="https://github.com/FasterXML/woodstox">ħttps://

Apache License, Version 2.0

Word <a href="https://github.com/oracle/graal">https://github.com/oracle/graal</a> <a href="https://github.com/oracle/graal</a> <a href="https://github.com/oracle/graal</a>

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2015, 2019, Oracle and/or its affiliates. All rights reserved.

XML Commons Resolver Component <a href="http://xml.apache.org/commons/components/resolver/">http://xml.apache.org/commons/components/resolver/</a> <a href="http://xml.apache.org/commons/components/resolver/">http://xml.apache.org/commons/components/resolver/</a>

Apache License, Version 2.0

XmlSchema Core https://mvnrepository.com/artifact/org.apache.ws.xmlschema/xmlschema-core/2.3.1 ₺

Apache License, Version 2.0

ZT Zip <a href="https://github.com/zeroturnaround/zt-zip">https://github.com/zeroturnaround/zt-zip</a> <a href="#">₽</a>

Apache License, Version 2.0

**Zero-allocation Hashing** <a href="https://github.com/OpenHFT/Zero-Allocation-Hashing">https://github.com/OpenHFT/Zero-Allocation-Hashing</a> <a href="https://github.com/OpenHFT/Zero-Allocation-Hashing</a> <a href="https://github.com/OpenHFT/Zero-Allocation-Hashing</a> <a href="https://github.com/OpenHFT

Apache License, Version 2.0

Apache License, Version 2.0

args4j https://mvnrepository.com/artifact/args4j/args4j/2.37 ₺

MIT License

Copyright (c) 2003-2014 Kohsuke Kawaguchi

asm http://asm.ow2.io/ ₺

**BSD 3-Clause License** 

Copyright (c) 2000-2011 INRIA, France Telecom

bobril https://github.com/Bobris/Bobril#readme ₺

**MIT License** 

Copyright (c) 2015 Boris Letocha

bobril-g11n https://www.npmjs.com/package/bobril-g11n ♂

**MIT License** 

```
Copyright (c) 2015 Boris Letocha
bobx <a href="https://www.npmjs.com/package/bobx">https://www.npmjs.com/package/bobx</a> <a href="https://www.npm
                       MIT License
                       Copyright (c) 2017 Boris Letocha
bucket4j-core <a href="http://github.com/bucket4j/bucket4j-core">http://github.com/bucket4j/bucket4j-core</a> <a href="http://github.com/bucket4j/bucket4j/bucket4j-core">http://github.com/bucket4j/bucket4j/bucket4j-core</a> <a href="http://github.com/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/bucket4j/buc
                       Apache License, Version 2.0
c3p0 <a href="https://www.mchange.com/projects/c3p0">https://www.mchange.com/projects/c3p0</a> <a href="https://www.mchange.com/projects/c3p0">https://www.m
                       Eclipse Public License, Version 1.0
                       by Steve Waldman <swaldman@mchange.com> © 2024 Machinery For Change, LLC
cloning https://github.com/kostaskougios/cloning/ ₺
                       Apache License, Version 2.0
context-propagation <a href="https://github.com/micrometer-metrics/context-propagation">https://github.com/micrometer-metrics/context-propagation</a>
                       Apache License, Version 2.0
debug https://github.com/visionmedia/debug#readme ₺
                       MIT License
                       Copyright (c) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>Copyright (c) 2018-2021 Josh Junon
error-prone annotations <a href="https://mvnrepository.com/artifact/com.google.errorprone/error_prone_annotations/">https://mvnrepository.com/artifact/com.google.errorprone/error_prone_annotations/</a>
                       2.28.0 🗸
                       Apache License, Version 2.0
eventsource <a href="http://github.com/EventSource/eventsource">http://github.com/EventSource/eventsource</a>
                       MIT License
                       Copyright (c) EventSource GitHub organisation
everit-json-schema <a href="https://github.com/erosb/everit-json-schema">https://github.com/erosb/everit-json-schema</a>
                       Apache License, Version 2.0
faye-websocket https://github.com/faye/faye-websocket-node ₺
                       Apache License, Version 2.0
                       Copyright 2010-2021 James Coglan
ff4j-core <a href="https://mvnrepository.com/artifact/org.ff4j/ff4j-core/2.1">https://mvnrepository.com/artifact/org.ff4j/ff4j-core/2.1</a> <a href="#page-2">₽</a>
                       Apache License, Version 2.0
ff4j-jmx <a href="https://mvnrepository.com/artifact/org.ff4j/ff4j-jmx/2.1">https://mvnrepository.com/artifact/org.ff4j/ff4j-jmx/2.1</a> <a href="https://mvnrepository.com/artifact/org.ff4j/ff4j-jmx/2.1">https://mvnrepository.com/artifact/org.ff4j/ff4j-jmx/2.1</a>
                       Apache License, Version 2.0
```

hazelcast https://mvnrepository.com/artifact/com.hazelcast/hazelcast/5.5.0 ₺

 $\label{local-com-problem} \begin{tabular}{ll} hazelcast-5.5.0.jar (shaded: com.fasterxml.jackson.jr:jackson-jr-annotation-support: 2.17.2) & $https://github.com/FasterXML/jackson-jr \end{tabular} \begin{tabular}{ll} https://github.com/Fasterxml.jackson-jr-annotation-support: 2.17.2) & $https://github.com/Fasterxml.jackson-jr-annotation-support: 2.17.2) & $https://github.com/Fasterxml.jackson-jr-annotatio$ 

Apache License, Version 2.0

hazelcast-5.5.0.jar (shaded: com.fasterxml.jackson.jr:jackson-jr-objects:2.17.2) <a href="https://github.com/FasterXML/jackson-jr">https://github.com/FasterXML/jackson-jr</a>

Apache License, Version 2.0

Apache License, Version 2.0

highlight.js <a href="https://highlightjs.org/">https://highlightjs.org/</a> <a href="https://highlightjs.org/">إلى المراحة ا

**BSD 3-Clause License** 

Copyright (c) 2006, Ivan Sagalaev. All rights reserved.

http-parser-js https://github.com/creationix/http-parser-js#readme ₺

**MIT License** 

Copyright (c) 2015 Tim Caswell (https://github.com/creationix) and other contributors. All rights reserved.

inherits <a href="https://github.com/isaacs/inherits#readme">https://github.com/isaacs/inherits#readme</a>

**ISC** License

Copyright (c) 2011-2023 Isaac Z. Schlueter

istack common utility code runtime <a href="https://mvnrepository.com/artifact/com.sun.istack/istack-commons-runtime/4.1.2">https://mvnrepository.com/artifact/com.sun.istack/istack-commons-runtime/4.1.2</a>

Eclipse Distribution License, Version 1.0

jackson-databind <a href="https://github.com/FasterXML/jackson">https://github.com/FasterXML/jackson</a> <a href="https://github.com/FasterXML/jackson">⊅</a>

Apache License, Version 2.0

jackson-module-jsonSchema https://github.com/FasterXML/jackson-module-jsonSchema ₺

Apache License, Version 2.0

jackson-module-kotlin <a href="https://github.com/FasterXML/jackson-module-kotlin">https://github.com/FasterXML/jackson-module-kotlin</a>

Apache License, Version 2.0

java jwt https://github.com/auth0/java-jwt ₺

**MIT License** 

Copyright (c) 2015 Auth0, Inc. <support@auth0.com> (http://auth0.com) 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 NONINFRINGE-MENT. 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.

java-support <a href="https://mvnrepository.com/artifact/net.shibboleth.utilities/java-support/7.3.0">https://mvnrepository.com/artifact/net.shibboleth.utilities/java-support/7.3.0</a>

Apache License, Version 2.0

jpedal\_lgpl https://github.com/on-site/|Pedal/ ₺

**GNU LESSER GENERAL PUBLIC LICENSE, Version 3** 

js-20.1.0.jar: mozilla\_compat.js <a href="https://github.com/graalvm/graaljs">https://github.com/graalvm/graaljs</a> <a href="https://github.com/graalvm/graalys">https://github.com/graalvm/graaljs</a> <a href="https://github.com/graalvm/graalys">https://github.com/graalvm/graaljs</a> <a href="https://github.com/graalvm/graalys">https://github.com/graalvm/graaljs</a> <a href="https://github.com/graalvm/graalys">https://github.com/graalvm/graalys</a> <a href="https://github.com/graalvm/graalvm/graalys">https://github.com/graalvm/graal

Universal Permissive License (UPL), Version 1.0

Copyright (c) 2019, Oracle and/or its affiliates. The Universal Permissive License (UPL), Version 1.0 Subject to the condition set forth below, permission is hereby granted to any person obtaining a copy of this software, associated documentation and/or data (collectively the "Software"), free of charge and under any and all copyright rights in the Software, and any and all patent rights owned or freely licensable by each licensor hereunder covering either (i) the unmodified Software as contributed to or provided by such licensor, or (ii) the Larger Works (as defined below), to deal in both (a) the Software, and (b) any piece of software and/or hardware listed in the Irgrwrks.txt file if one is included with the Software (each a "Larger Work" to which the Software is contributed by such licensors), without restriction, including without limitation the rights to copy, create derivative works of, display, perform, and distribute the Software and make, use, sell, offer for sale, import, export, have made, and have sold the Software and the Larger Work(s), and to sublicense the foregoing rights on either these or other terms. This license is subject to the following condition: The above copyright notice and either this complete permission notice or at a minimum a reference to the UPL must 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.

js-20.1.0.jar: parser.js <a href="https://github.com/graalvm/graaljs">https://github.com/graalvm/graaljs</a> <a href="https://github.com/graalvm/graalys">إلا المراحة المراحة

### Universal Permissive License (UPL), Version 1.0

Copyright (c) 2019, Oracle and/or its affiliates. The Universal Permissive License (UPL), Version 1.0 Subject to the condition set forth below, permission is hereby granted to any person obtaining a copy of this software, associated documentation and/or data (collectively the "Software"), free of charge and under any and all copyright rights in the Software, and any and all patent rights owned or freely licensable by each licensor hereunder covering either (i) the unmodified Software as contributed to or provided by such licensor, or (ii) the Larger Works (as defined below), to deal in both (a) the Software, and (b) any piece of software and/or hardware listed in the Irgrwrks.txt file if one is included with the Software (each a "Larger Work" to which the Software is contributed by such licensors), without restriction, including without limitation the rights to copy, create derivative works of, display, perform, and distribute the Software and make, use, sell, offer for sale, import, export, have made, and have sold the Software and the Larger Work(s), and to sublicense the foregoing rights on either these or other terms. This license is subject to the following condition: The above copyright notice and either this complete permission notice or at a minimum a reference to the UPL must 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.

json-path <a href="https://github.com/jayway/JsonPath">https://github.com/jayway/JsonPath</a>

Apache License, Version 2.0

json-xml https://mvnrepository.com/artifact/net.javacrumbs/json-xml/4.2 ₺

Apache License, Version 2.0

kotlinx-coroutines-core <a href="https://github.com/Kotlin/kotlinx.coroutines">https://github.com/Kotlin/kotlinx.coroutines</a> <a href="https://github.com/Kotlin/kotlinx.coroutines">https://github.com/Kotlin/kotlinx.coroutines</a>

Apache License, Version 2.0

kryo serializers https://github.com/magro/kryo-serializers ₺

Apache License, Version 2.0

Copyright (c) 2008-2018, Nathan Sweet

management-api https://github.com/eclipse-ee4j/orb-gmbal-commons ₺

Eclipse Distribution License, Version 1.0

mchange-commons-java <a href="https://github.com/swaldman/mchange-commons-java">https://github.com/swaldman/mchange-commons-java</a> <a href=

GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1

micrometer-commons <a href="https://github.com/micrometer-metrics/micrometer">https://github.com/micrometer-metrics/micrometer</a> <a href="https://github.com/micrometer-metrics/micrometer">https://github.com/micrometer-metrics/micrometer</a>

Apache License, Version 2.0

Apache License, Version 2.0

micrometer-jakarta9 https://github.com/micrometer-metrics/micrometer ♂

Apache License, Version 2.0

Apache License, Version 2.0

moment <a href="https://momentjs.com">https://momentjs.com</a> <a href="https://momentjs.com">⊅</a>

MIT License

Copyright (c) |S Foundation and other contributors

monaco-editor https://github.com/microsoft/monaco-editor ₺

MIT License

Copyright (c) 2016 - present Microsoft Corporation

ms https://github.com/vercel/ms#readme ₺

**MIT License** 

Copyright (c) 2022 Vercel, Inc.

```
msal4j https://github.com/AzureAD/microsoft-authentication-library-for-java な
            MIT License
            Microsoft Corporation. All rights reserved.
msal4j-persistence-extension <a href="https://github.com/AzureAD/microsoft-authentication-library-for-java">https://github.com/AzureAD/microsoft-authentication-library-for-java</a> <a href="https://github.com/AzureAD/micro
            MIT License
            Microsoft Corporation. All rights reserved.
Oracle Free Use Terms and Conditions (FUTC)
okhttp https://square.github.io/okhttp/ ₺
            Apache License, Version 2.0
okhttp-logging-interceptor <a href="https://square.github.io/okhttp/">https://square.github.io/okhttp/</a> <a href="https://square.github.io/okhttp/">https://square.github.io/okhttp/</a>
            Apache License, Version 2.0
okio <a href="https://github.com/square/okio/">https://github.com/square/okio/</a> <a href="https://github.com/square/okio/">https://github.com/square/okio/</a>
            Apache License, Version 2.0
pure-upload <a href="https://github.com/keeema/pure-upload#readme">https://github.com/keeema/pure-upload#readme</a> <a href="https://github.com/keeema/pure-upload#readme">https://github.com/keeema/pure-upload#readme</a> <a href="https://github.com/keeema/pure-upload#readme">A</a>
            MIT License
            Copyright (c) 2015 Tomáš Růt
quartz <a href="https://mvnrepository.com/artifact/org.quartz-scheduler/quartz/2.3.2">https://mvnrepository.com/artifact/org.quartz-scheduler/quartz/2.3.2</a>
            Apache License, Version 2.0
MIT License
            Copyright (c) 2015 Unshift.io, Arnout Kazemier, the Contributors.
reactive-streams <a href="http://www.reactive-streams.org/">http://www.reactive-streams.org/<a> <a href="http://www.reactive-streams.org/">http://www.reactive-streams.org/<a></a>
            MIT No Attribution
            Copyright 2014 Reactive Streams
requires-port https://github.com/unshiftio/requires-port ₺
            MIT License
            Copyright (c) 2015 Unshift.io, Arnout Kazemier, the Contributors.
resolver-20050927 <a href="https://mvnrepository.com/artifact/com.sun.org.apache.xml.internal/resolver/20050927">https://mvnrepository.com/artifact/com.sun.org.apache.xml.internal/resolver/20050927</a>
            Apache License, Version 2.0
safe-buffer <a href="https://github.com/feross/safe-buffer">https://github.com/feross/safe-buffer</a> <a href="#">₽</a>
```

**MIT License** 

```
Copyright (c) Feross Aboukhadijeh
sizeof-agent <a href="https://github.com/FasterXML">https://github.com/FasterXML</a> <a href="https:/
                                                 Apache License, Version 2.0
snappy-java <a href="https://github.com/xerial/snappy-java">https://github.com/xerial/snappy-java</a> <a href="https://github.com/xerial/snappy-java">إلا المراحة الم
                                                 Apache License, Version 2.0
sockjs-client <a href="http://sockjs.org">http://sockjs.org</a> <a href="http://sockjs.org">ħttp://sockjs.org</a> <a href="http://sockjs.org">إلى المراحة الم
                                                 MIT License
                                                 Copyright (c) 2011-2018 The sockjs-client Authors.
spring-boot <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="https://spring.io/projects/spring-boot">إلا المراحة 
                                                 Apache License, Version 2.0
spring-boot-actuator <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="https://spring.io/projects/spring-boot">⊅</a>
                                                 Apache License, Version 2.0
spring-boot-actuator-autoconfigure <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="https://spring.io/projects/spring-boot">Attention of the spring of the spri
                                                 Apache License, Version 2.0
spring-boot-autoconfigure <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="#">₽</a>
                                                 Apache License, Version 2.0
spring-boot-loader <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="https://spring.io/projects/spring-boot">⊅</a>
                                                 Apache License, Version 2.0
spring-boot-starter <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="#">₽</a>
                                                 Apache License, Version 2.0
spring-boot-starter-actuator <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="https://spring.io/projects/spring-boot">⊅</a>
                                                 Apache License, Version 2.0
spring-boot-starter-json <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="https://spring.io/projects/spring-boot">⊅</a>
                                                 Apache License, Version 2.0
spring-boot-starter-logging https://spring.io/projects/spring-boot ♂
                                                 Apache License, Version 2.0
spring-boot-starter-security <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="https://spring.io/projects/spring-boot">⊅</a>
                                                 Apache License, Version 2.0
spring-boot-starter-tomcat <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="https://spring.io/projects/spring-boot">إلى المراحة ا
                                                 Apache License, Version 2.0
spring-boot-starter-web <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="https://spring.io/projects/spring-boot">إلى المراحة المر
```

```
spring-boot-starter-websocket <a href="https://spring.io/projects/spring-boot">https://spring.io/projects/spring-boot</a> <a href="https://spring.io/projects/spring-boot</a> <a href="https://spring.io/projects
                                         Apache License, Version 2.0
spring-security-config <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">إلى المراحة ا
                                         Apache License, Version 2.0
spring-security-core <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">إلى المراحة المراحة
                                         Apache License, Version 2.0
spring-security-crypto <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">إلى المراحة المرا
                                         Apache License, Version 2.0
spring-security-messaging <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a> <a href="https://spring.io/projects/spring-security">A</a>
                                         Apache License, Version 2.0
spring-security-saml2-service-provider <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a>
                                         Apache License, Version 2.0
spring-security-web <a href="https://spring.io/projects/spring-security">https://spring.io/projects/spring-security</a>
                                         Apache License, Version 2.0
spring-session-core <a href="https://spring.io/projects/spring-session">https://spring.io/projects/spring-session</a> <a href="#">₽</a>
                                         Apache License, Version 2.0
spring-session-hazelcast https://spring.io/projects/spring-session ⋪
                                         Apache License, Version 2.0
subzero-core <a href="https://mvnrepository.com/artifact/info.jerrinot/subzero-core/0.11">https://mvnrepository.com/artifact/info.jerrinot/subzero-core/0.11</a> <a href="https://mvnrepository.com/artifact/info.jerrinot/subzero-core/0.11">https://mvnrepository.com/artif
                                         Apache License, Version 2.0
swagger-annotations <a href="https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-annotations/2.2.20">https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-annotations/2.2.20</a> <a href="https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-annotations/2.2.20">https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-annotations/2.2.2.20</a> <a href="https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-annotations/2.2.2.20">https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-annotations/2.2.2.20</a> <a href="https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-annotations/2.2.2.20">https://mvnrepository.com/artifact/io.swagger.core.v3/swagger-annotations/2.2.2.20</a>
                                         Apache License, Version 2.0
tomcat-embed-core <a href="https://tomcat.apache.org/">https://tomcat.apache.org/<a> <a href="https://tomcat.apache.org/">https://tomcat.apache.org/<a></a>
                                         Apache License, Version 2.0
tomcat-embed-el <a href="https://tomcat.apache.org/">https://tomcat.apache.org/</a> <a href="https://tomcat.apache.org/">https://tomcat.apache.org/</a>
                                         Apache License, Version 2.0
url-parse https://github.com/unshiftio/url-parse#readme ♂
                                         MIT License
                                         Copyright (c) 2015 Unshift.io, Arnout Kazemier, the Contributors.
websocket-driver <a href="https://github.com/faye/websocket-driver-node">https://github.com/faye/websocket-driver-node</a> <a href="https
                                         Apache License, Version 2.0
```

Copyright 2010-2020 James Coglan

websocket-extensions <a href="http://github.com/faye/websocket-extensions-node">http://github.com/faye/websocket-extensions-node</a> <a href=

Apache License, Version 2.0

Copyright 2014-2020 James Coglan

xmlstreambuffer <a href="https://github.com/eclipse-ee4j/metro-xmlstreambuffer">https://github.com/eclipse-ee4j/metro-xmlstreambuffer</a>

Eclipse Distribution License, Version 1.0

zjsonpatch <a href="https://github.com/fabric8io/zjsonpatch/">https://github.com/fabric8io/zjsonpatch/</a> <a href="#pi</a>

Apache License, Version 2.0

zstd-jni https://github.com/luben/zstd-jni 尽

**BSD 2-Clause License** 

Copyright (c) 2015-present, Luben Karavelov/ All rights reserved.

## 3.2 Cloud-Based

In this section we list all open source licenses which apply to the Inspire Flex Cloud solution of the April 2025 (25.02) release.

# 3.2.1 Inspire Flex Cloud

@bobril/highlighter https://github.com/bobril/highlighter#readme ₺

MIT License

Copyright (c) 2021 bobril

@bobril/mdx https://github.com/bobril/mdx#readme ♂

**MIT License** 

Copyright (c) 2021 bobril

@fortawesome/fontawesome-free <a href="https://fontawesome.com">https://fontawesome.com</a> <a href="https://fontawesome.com">https://fontawesome.com</a>

**MIT License** 

Copyright (c) 2023 Fonticons, Inc. (https://fontawesome.com) with Reserved Font Name: "Font Awesome".

@juggle/resize-observer <a href="https://juggle.studio/resize-observer/">https://juggle.studio/resize-observer/</a>

Apache License, Version 2.0

Ajv: Another JSON Schema Validator 1.4.3 <a href="https://github.com/epoberezkin/ajv">https://github.com/epoberezkin/ajv</a>

MIT License

Copyright (c) 2015-2021 Evgeny Poberezkin

AngleSharp <a href="https://anglesharp.github.io/">https://anglesharp.github.io/</a> <a href="https://anglesharp.github.io/">إلا المراجعة المراجعة

**MIT License** 

Copyright 2013-2022, AngleSharp.

AngleSharp.Css <a href="https://anglesharp.github.io/">https://anglesharp.github.io/</a> <a href="#">⊅</a>

**MIT License** 

Copyright 2016-2023, AngleSharp

Apache Kafka <a href="http://kafka.apache.org/">http://kafka.apache.org/</a> <a href="http://kafka.apache.org/">إلا المرابعة الم

Apache License, Version 2.0

Apache ZooKeeper .NET async Client https://qithub.com/shayhatsor/zookeeper ♥

Apache License, Version 2.0

© Shay Hazor

Apache License, Version 2.0

Copyright 2004-2017 The Apache Software Foundation

Azure.Al.OpenAl <a href="https://github.com/Azure/azure-sdk-for-net/blob/Azure.Al.OpenAl\_2.1.0/sdk/openai/Azure.Al.OpenAl/README.md">https://github.com/Azure/azure-sdk-for-net/blob/Azure.Al.OpenAl\_2.1.0/sdk/openai/Azure.Al.OpenAl\_

MIT License

© Microsoft Corporation. All rights reserved.

Azure.Core <a href="https://github.com/Azure/azure-sdk-for-net/blob/Azure.Core\_1.44.1/sdk/core/Azure.Core/">https://github.com/Azure/azure-sdk-for-net/blob/Azure.Core\_1.44.1/sdk/core/Azure.Core/</a> README.md 

☐

**MIT License** 

© Microsoft Corporation. All rights reserved.

MIT License

© Microsoft Corporation. All rights reserved.

Azure.ldentity <a href="https://github.com/Azure/azure-sdk-for-net/blob/Azure.ldentity\_1.13.2/sdk/identity/Azure.ldentity/">https://github.com/Azure/azure-sdk-for-net/blob/Azure.ldentity\_1.13.2/sdk/identity/Azure.ldentity/</a> README.md &

**MIT License** 

© Microsoft Corporation. All rights reserved.

Azure.Messaging.EventGrid <a href="https://github.com/Azure/azure-sdk-for-net/blob/Azure.Messaging.EventGrid\_4.11.0/sdk/eventgrid/Azure.Messaging.EventGrid/README.md">https://github.com/Azure/azure-sdk-for-net/blob/Azure.Messaging.EventGrid\_4.11.0/sdk/eventgrid/Azure.Messaging.EventGrid/README.md</a>

MIT License

© Microsoft Corporation. All rights reserved.

Azure.Messaging.ServiceBus <a href="https://github.com/Azure/azure-sdk-for-net/blob/">https://github.com/Azure/azure-sdk-for-net/blob/</a>
Azure.Messaging.ServiceBus\_7.18.3/sdk/servicebus/Azure.Messaging.ServiceBus/README.md <a href="https://github.com/Azure/azure-sdk-for-net/blob/">Azure.Messaging.ServiceBus/README.md</a>

#### MIT License

© Microsoft Corporation. All rights reserved.

MIT License

© Microsoft Corporation. All rights reserved.

Azure.Storage.Blobs <a href="https://github.com/Azure/azure-sdk-for-net/blob/Azure.Storage.Blobs\_12.23.0/sdk/storage/Azure.Storage.Blobs/README.md">https://github.com/Azure/azure-sdk-for-net/blob/Azure.Storage.Blobs\_12.23.0/sdk/storage/Azure.Storage.Blobs/README.md</a> <a href="https://github.com/Azure/azure-sdk-for-net/blob/Azure.Storage.Blobs\_12.23.0/sdk/storage/Azure.Storage.Blobs/README.md">https://github.com/Azure/azure-sdk-for-net/blob/Azure.Storage.Blobs\_12.23.0/sdk/storage/Azure.Storage.Blobs/README.md</a> <a href="https://github.com/Azure/azure-sdk-for-net/blob/Azure.Storage.Blobs\_12.23.0/sdk/storage/">https://github.com/Azure/azure-sdk-for-net/blob/Azure.Storage.Blobs\_12.23.0/sdk/storage/</a>

MIT License

© Microsoft Corporation. All rights reserved.

MIT License

© Microsoft Corporation. All rights reserved.

**MIT License** 

© Microsoft Corporation. All rights reserved.

BTDB <a href="https://github.com/Bobris/BTDB">https://github.com/Bobris/BTDB</a> <a href="https://github.com/Btb]</a> <a h

**MIT License** 

Copyright (c) 2021 Boris Letocha, Luboš Karásek

BTDB http://github.com/Bobris/BTDB ₺

**MIT License** 

Copyright (c) 2021 Boris Letocha, Luboš Karásek

BTDB.SourceGenerator <a href="https://github.com/Bobris/BTDB">https://github.com/Bobris/BTDB</a> <a href="https://github.com/BtbB">https://github.com/BtbB</a> <a href="https://github.com/BtbB">https://github.co

**MIT License** 

Copyright (c) 2021 Boris Letocha, Luboš Karásek

BenchmarkDotNet <a href="https://github.com/dotnet/BenchmarkDotNet">https://github.com/dotnet/BenchmarkDotNet</a> <a href="https://github.com/dotnet/BenchmarkDotNet">https://github.com/dotnet/BenchmarkDotNet</a> <a href="https://github.com/dotnet/BenchmarkDotNet">All thttps://github.com/dotnet/BenchmarkDotNet</a> <a href="https://github.com/dotnet/BenchmarkDotNet">All thttps://github.com/dotnet/BenchmarkDotNet</a> <a href="https://github.com/dotnet/BenchmarkDotNet">https://github.com/dotnet/BenchmarkDotNet</a> <a href="https://github.com/dotnet/BenchmarkDotNet</a> <a href="https://github.com/dotnet/BenchmarkDotNet</a> <a href="https://github.com/dotnet/BenchmarkDot

MIT License

.NET Foundation and contributors

BenchmarkDotNet.Annotations https://github.com/dotnet/BenchmarkDotNet ♥

MIT License

.NET Foundation and contributors

Bobflux https://github.com/karelsteinmetz/bobflux ♂

MIT License

Copyright (c) 2015 karelsteinmetz

Bobril <a href="https://github.com/Bobris/Bobril">https://github.com/Bobris/Bobril</a> <a href="https://github.com/Bobris/Bobr

MIT License

Copyright (c) 2015 Boris Letocha

BouncyCastle.NET Cryptography https://www.bouncycastle.org/stable/nuget/csharp/website ♂

MIT License

Copyright © Legion of the Bouncy Castle Inc. 2000-2024

CLR Memory Diagnostics (ClrMD) <a href="https://github.com/Microsoft/clrmd">https://github.com/Microsoft/clrmd</a> <a href="https://github.com/Microsoft/clrmd">https://github.com/Microsoft/clrmd</a>

**MIT License** 

© Microsoft Corporation. All rights reserved.

Client Runtime Library for Microsoft AutoRest Generated Clients <a href="https://github.com/Azure/AutoRest">https://github.com/Azure/AutoRest</a> <a href="https

MIT License

Copyright (c) Microsoft Corporation

Command Line Parser Library <a href="https://github.com/gsscoder/commandline">https://github.com/gsscoder/commandline</a> <a href="https://github.com/gsscoder/commandline">إلى المراحة المرا

**MIT License** 

Copyright (c) 2005 - 2018 Giacomo Stelluti Scala & Contributors

Command Line Parser Library <a href="https://github.com/commandlineparser/commandline">https://github.com/commandlineparser/commandline</a> <a href="https://github.com/commandlineparser/commandline">https://github.com/commandlineparser/commandline</a>

MIT License

Copyright (c) 2005 - 2020 Giacomo Stelluti Scala & Contributors

Confluent.Kafka <a href="https://github.com/confluentinc/confluent-kafka-dotnet/">https://github.com/confluentinc/confluent-kafka-dotnet/</a> <a href="https://github.com/confluentinc/confluent-kafka-dotnet/">https://github.com/confluentinc/confluent-kafka-dotnet/</a> <a href="https://github.com/confluentinc/confluent-kafka-dotnet/">https://github.com/confluentinc/confluent-kafka-dotnet/</a>

Apache License, Version 2.0

Copyright 2016-2020 Confluent Inc., Andreas Heider

DnsClient <a href="http://dnsclient.michaco.net/">http://dnsclient.michaco.net/</a> <a href="#">₯</a>

Apache License, Version 2.0

Copyright (c) 2024 Michael Conrad

EdmLib <a href="http://odata.github.io/">http://odata.github.io/</a> <a href="http://odata.github.io/">إلا المراحة ال

MIT License

Copyright (c) 2018 Microsoft. All rights reserved.

Elastic.Clients.Elasticsearch - Official Elasticsearch .NET Client <a href="https://github.com/elastic/elasticsearch-net">https://github.com/elastic/elasticsearch-net</a> <a href="https://github.com/elasticsearch-net">https://github.com/elasticsearch-net</a> <a href="https://github.com/elasticsearch-net">https://gith

Apache License, Version 2.0

Elasticsearch BV

Elastic.Transport <a href="https://github.com/elastic/elastic-transport-net">https://github.com/elastic/elastic-transport-net</a> <a href="#page-2">⊅</a> Apache License, Version 2.0 Elasticsearch BV FluentAssertions <a href="https://www.fluentassertions.com/">https://www.fluentassertions.com/</a> <a href="https://www.fluentassertions.com/">https://www.fluen Apache License, Version 2.0 Copyright Dennis Doomen 2010-2024 FluentFTP <a href="https://github.com/robinrodricks/FluentFTP">https://github.com/robinrodricks/FluentFTP</a> <a href="https://github.com/robinrod MIT License Copyright (c) 2015 Robin Rodricks and FluentFTP Contributors Fraction data type https://github.com/danm-de/Fractions ₺ **BSD 2-Clause License** Copyright 2013-2023 Daniel Mueller **BSD 3-Clause License** Copyright 2015, Google Inc. HtmlSanitizer https://github.com/mganss/HtmlSanitizer ₺ MIT License Copyright 2013-2023 Michael Ganss IdentityModel https://github.com/IdentityModel/IdentityModel ♂ Apache License, Version 2.0 IdentityModel.OidcClient https://www.nuget.org/packages/IdentityModel.OidcClient ₺ Apache License, Version 2.0 IdentityServer4.Storage <a href="https://github.com/IdentityServer/IdentityServer4">https://github.com/IdentityServer4</a> <a href="#page-2">₹</a> Apache License, Version 2.0 JetBrains Annotations <a href="https://www.jetbrains.com/help/resharper/Code\_Analysis\_Code\_Annotations.html">https://www.jetbrains.com/help/resharper/Code\_Analysis\_Code\_Annotations.html</a> MIT License Copyright (c) 2016-2024 JetBrains s.r.o. Json.NET <a href="https://www.newtonsoft.com/json">https://www.newtonsoft.com/json</a> <a href="https://www.newtonsoft.com/json">A</a> MIT License Copyright © James Newton-King 2008

KubernetesClient <a href="https://github.com/kubernetes-client/csharp">https://github.com/kubernetes-client/csharp</a> <a href="https://github.com/kubernetes-client/csharp</a> <a href="https://github.com/kubernetes-client/cshar

```
2017 The Kubernetes Project Authors
MailKit http://www.mimekit.net/ ₺
                                                    MIT License
                                                    .NET Foundation and Contributors
Microsoft Authentication Library for .NET <a href="https://go.microsoft.com/fwlink/?linkid=844761">https://go.microsoft.com/fwlink/?linkid=844761</a> <a href="https://go.microsoft.com/fwlink/?linkid=844761">https://go.microsoft.com/fwlinkid=844761</a> <a href="https://go.microsoft.com/fwlinkid=844761">https://go.mic
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft Azure Amqp https://github.com/Azure/azure-amqp ₺
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft Power BI API <a href="https://github.com/Microsoft/PowerBI-CSharp">https://github.com/Microsoft/PowerBI-CSharp</a> <a href="https://github.com/microsoft/PowerBI-CSharp</a> <a href="https://github.com
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft TraceEvent Library <a href="https://github.com/Microsoft/perfview">https://github.com/Microsoft/perfview</a> <a href="https://github.com/Microsoft/perfview">إلى المراحة ال
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.AspNetCore.Authentication.Facebook <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة ا
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.AspNetCore.Authentication.OpenIdConnect <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة المر
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.AspNetCore.Authentication.WsFederation <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة المرا
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.AspNetCore.Cryptography.Internal <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة الم
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.AspNetCore.Cryptography.KeyDerivation <a href="https://asp.net/">https://asp.net/</a>
                                                    MIT License
```

© Microsoft Corporation. All rights reserved.

Microsoft.AspNetCore.DataProtection <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة ال

```
MIT License
© Microsoft
```

© Microsoft Corporation. All rights reserved.

 ${\color{red} \textbf{Microsoft.AspNetCore.DataProtection.Abstractions} \quad {\color{red} \underline{\textbf{https://asp.net/}}} \ \ {\color{red} \varnothing}$ 

**MIT License** 

© Microsoft Corporation. All rights reserved.

Microsoft.AspNetCore.Hosting.Abstractions <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة المر

Apache License, Version 2.0

© Microsoft Corporation. All rights reserved.

Microsoft.AspNetCore.Hosting.Server.Abstractions <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المحافظة المحاف

Apache License, Version 2.0

© Microsoft Corporation. All rights reserved.

Microsoft.AspNetCore.Html.Abstractions <a href="https://asp.net/">https://asp.net/</a>

Apache License, Version 2.0

© Microsoft Corporation. All rights reserved.

Microsoft.AspNetCore.Http.Abstractions <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة المراحة

Apache License, Version 2.0

© Microsoft Corporation. All rights reserved.

Microsoft.AspNetCore.Http.Features <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة الم

Apache License, Version 2.0

© Microsoft Corporation. All rights reserved.

Microsoft.AspNetCore.Mvc.Razor.Extensions <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة المر

Apache License, Version 2.0

© Microsoft Corporation. All rights reserved.

Microsoft.AspNetCore.Razor <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة الم

Apache License, Version 2.0

© Microsoft Corporation. All rights reserved.

Microsoft.AspNetCore.Razor.Language <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة ال

Apache License, Version 2.0

© Microsoft Corporation. All rights reserved.

Microsoft.AspNetCore.Razor.Runtime <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة الم

Apache License, Version 2.0

© Microsoft Corporation. All rights reserved.

```
Microsoft.Bcl.AsyncInterfaces <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة 
                                                                            MIT License
                                                                            © Microsoft Corporation. All rights reserved.
Microsoft.CodeAnalysis.Analyzers <a href="https://github.com/dotnet/roslyn-analyzers">https://github.com/dotnet/roslyn-analyzers</a> <a href="https://github.com/dotnet/roslyn-analyzers">https://github.com/dotnet/roslyn-analyzers</a> <a href="https://github.com/dotnet/roslyn-analyzers">Analyzers</a> <a href="https://github.com/dotnet/roslyn-analyzers">https://github.com/dotnet/roslyn-analyzers</a> <a href="https://github.com/dotnet/roslyn-ana
                                                                            MIT License
                                                                            © Microsoft Corporation. All rights reserved.
Microsoft.CodeAnalysis.CSharp <a href="https://qithub.com/dotnet/roslyn">https://qithub.com/dotnet/roslyn</a> <a href="https:
                                                                            MIT License
                                                                            © Microsoft Corporation. All rights reserved.
Microsoft.CodeAnalysis.Common <a href="https://github.com/dotnet/roslyn">https://github.com/dotnet/roslyn</a> <a href="https:
                                                                            MIT License
                                                                            © Microsoft Corporation. All rights reserved.
Microsoft.CodeAnalysis.Razor <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة ا
                                                                            Apache License, Version 2.0
                                                                            © Microsoft Corporation. All rights reserved.
Microsoft.Diagnostics.NETCore.Client <a href="https://github.com/dotnet/diagnostics">https://github.com/dotnet/diagnostics</a> <a href="https://github.com/dotnet/diagnostics">إلى المراحة ال
                                                                            MIT License
                                                                            © Microsoft Corporation. All rights reserved.
Microsoft.DotNet.PlatformAbstractions <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة 
                                                                            MIT License
                                                                            © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Caching.Abstractions <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة المر
                                                                            Apache License, Version 2.0
                                                                            © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Caching.Memory <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة ال
                                                                            Apache License, Version 2.0
                                                                            © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Configuration <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة الم
                                                                            MIT License
                                                                            © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Configuration.Abstractions <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المراح
```

**MIT License** 

```
© Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Configuration.Binder <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المر
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Configuration.CommandLine <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المراحة
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Configuration.EnvironmentVariables <a href="https://dot.net/">https://dot.net/</a>
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Configuration.FileExtensions <a href="https://dot.net/">https://dot.net/</a>
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Configuration.Json <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المراح
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Configuration.UserSecrets <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المراحة
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.DependencyInjection <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المرا
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.DependencyInjection.Abstractions <a href="https://dot.net/">https://dot.net/</a>
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.DependencyModel <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة ا
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Diagnostics <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المرا
                                                    MIT License
                                                    © Microsoft Corporation. All rights reserved.
```

Microsoft.Extensions.Diagnostics.Abstractions <a href="https://dot.net/">https://dot.net/</a>

```
MIT License
                                                       © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.FileProviders.Abstractions
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                          https://dot.net/ 진
                                                       MIT License
                                                       © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.FileProviders.Physical <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة ال
                                                       MIT License
                                                       © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.FileSystemGlobbing <a href="https://dot.net/">https://dot.net/</a>
                                                       MIT License
                                                       © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Hosting <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة ا
                                                       MIT License
                                                       © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Hosting.Abstractions <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المحادثة المح
                                                       MIT License
                                                       © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Identity.Core <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة الم
                                                       MIT License
                                                       © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Logging https://dot.net/ ₺
                                                       MIT License
                                                       © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Logging.Abstractions <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المر
                                                       MIT License
                                                       © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Logging.Configuration <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة الم
                                                       MIT License
                                                       © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Logging.Console <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة ا
                                                       MIT License
```

© Microsoft Corporation. All rights reserved.

```
Microsoft.Extensions.Logging.Debug <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة الم
                        MIT License
                        © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Logging.EventLog https://dot.net/ 尽
                        MIT License
                        © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Logging.EventSource <a href="https://dot.net/">https://dot.net/</a>
                        MIT License
                        © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.ObjectPool <a href="https://asp.net/">https://asp.net/</a> <a href="https://asp.net/">إلى المراحة المراح
                        MIT License
                        © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Options <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة ا
                        MIT License
                        © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Options.ConfigurationExtensions <a href="https://dot.net/">https://dot.net/</a>
                        MIT License
                        © Microsoft Corporation. All rights reserved.
Microsoft.Extensions.Primitives https://dot.net/ 尽
                        MIT License
                        © Microsoft Corporation. All rights reserved.
MIT License
                        © Microsoft Corporation. All rights reserved.
Microsoft.Identity.Client.Extensions.Msal https://go.microsoft.com/fwlink/?linkid=844761 ₺
                        MIT License
                        © Microsoft Corporation. All rights reserved.
Microsoft.IdentityModel.Abstractions <a href="https://github.com/AzureAD/">https://github.com/AzureAD/</a>
                        MIT License
                        © Microsoft Corporation. All rights reserved.
```

Microsoft.IdentityModel.JsonWebTokens <a href="https://github.com/AzureAD/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/AzureAD/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/AzureAD/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/AzureAD/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/Azure-AD/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/Azure-AD/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/Azure-AD/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/Azure-AD/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/Azure-AD/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/Azure-AD/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/azure-activedirectory-identitymodel-extensions-for-dotnet-actived-act

## MIT License

© Microsoft Corporation. All rights reserved.

Microsoft.IdentityModel.Logging <a href="https://github.com/AzureAD/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/AzureAD/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/AzureAD/">https://github.com/AzureAD/</a>

#### MIT License

© Microsoft Corporation. All rights reserved.

# MIT License

© Microsoft Corporation. All rights reserved.

 $\begin{tabular}{ll} \textbf{Microsoft.IdentityModel.Protocols.OpenIdConnect} & \underline{\text{https://github.com/AzureAD/}} \\ \underline{\text{azure-activedirectory-identitymodel-extensions-for-dotnet}} \end{tabular} \begin{tabular}{ll} \begin{tabular}{ll} \textbf{All possible of the protocols.OpenIdConnect} \\ \hline \textbf{All possible of the protocols.$ 

## MIT License

© Microsoft Corporation. All rights reserved.

 $\begin{tabular}{ll} \textbf{Microsoft.IdentityModel.Protocols.WsFederation} & \underline{\text{https://github.com/AzureAD/}} \\ \underline{\text{azure-activedirectory-identitymodel-extensions-for-dotnet}} & \\ \end{tabular} \begin{tabular}{ll} \end{tabular} \begin{tabular}{ll$ 

#### **MIT License**

© Microsoft Corporation. All rights reserved.

 $\begin{tabular}{ll} \textbf{Microsoft.IdentityModel.Tokens} & $\underline{\text{https://github.com/AzureAD/}} \\ & & \text{azure-active directory-identity model-extensions-for-dotnet} & \end{tabular}$ 

## MIT License

© Microsoft Corporation. All rights reserved.

Microsoft.IdentityModel.Tokens.Saml <a href="https://github.com/AzureAD/">https://github.com/AzureAD/</a> azure-activedirectory-identitymodel-extensions-for-dotnet な

#### MIT License

© Microsoft Corporation. All rights reserved.

Microsoft.IdentityModel.Xml <a href="https://github.com/AzureAD/">https://github.com/AzureAD/</a>
<a href="mailto:azure-activedirectory-identitymodel-extensions-for-dotnet">azure-activedirectory-identitymodel-extensions-for-dotnet</a>
<a href="mailto:azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/AzureAD/</a>
<a href="mailto:azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/AzureAD/</a>
<a href="mailto:azure-activedirectory-identitymodel-extensions-for-dotnet">azure-activedirectory-identitymodel-extensions-for-dotnet</a>
<a href="mailto:azure-activedirectory-identitymodel-extensions-for-dotnet">azure-activedirectory-identitymodel-extensions-for-dotnet</a>
<a href="mailto:azure-activedirectory-identitymodel-extensions-for-dotnet">Microsoft</a>
<a href="mailto:azure-activedirectory-identitymodel-extensions-for-dotnet">azure-activedirectory-identitymodel-extensions-for-dotnet</a>
<a href="mailto:azure-activedirectory-identitymodel-extensions-for-dotnet">azure-activedirectory-identitymodel-extensions-for-dotnet</a>
<a href="mailto:azure-activedirectory-identitymodel-extensions-for-dotnet">azure-activedirectory-identitymodel-extensions-for-dotnet</a>
<a href="mailto:azure-activedirectory-identitymodel-extensions-actived-extensions

## MIT License

© Microsoft Corporation. All rights reserved.

Microsoft.ML.Tokenizers <a href="https://dot.net/ml">https://dot.net/ml</a> <a href="https://dot.net/ml">⊅</a>

#### MIT License

© Microsoft Corporation. All rights reserved.

Microsoft.NETCore.Platforms <a href="https://github.com/dotnet/runtime">https://github.com/dotnet/runtime</a> <a href="https://github.com/dotnet/runtime">A</a>

**MIT License** 

```
© Microsoft Corporation. All rights reserved.
Microsoft.Net.Http.Headers https://asp.net/ ℧
                                        MIT License
                                        © Microsoft Corporation. All rights reserved.
Microsoft.Win32.Registry <a href="https://github.com/dotnet/runtime">https://github.com/dotnet/runtime</a> <a href="https://github.com/dotnet/runtime">https://
                                        MIT License
                                        © Microsoft Corporation. All rights reserved.
Microsoft.Win32.SystemEvents <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المرابعة ال
                                        MIT License
                                        © Microsoft Corporation. All rights reserved.
MimeKit <a href="https://www.mimekit.net/">https://www.mimekit.net/</a> <a href="https://www.mimekit.net/">https://www.mimekit.net/</a> <a href="https://www.mimekit.net/">إلى المراحة المراح
                                        MIT License
                                        .NET Foundation and Contributors
Murmurhash-net-core <a href="https://github.com/darrenkopp/murmurhash-net">https://github.com/darrenkopp/murmurhash-net</a> <a href="https://github.com/darrenkopp/murmurhash-net">https://github.com/darrenkopp/murmurhash-net</a> <a href="https://github.com/darrenkopp/murmurhash-net">A</a>
                                        Apache License, Version 2.0
                                        Copyright 2012 Darren Kopp
NJsonSchema http://njsonschema.org/ ₺
                                        MIT License
                                        Copyright © Rico Suter, 2022
NLog for .NET Framework and .NET Standard <a href="https://nlog-project.org/">https://nlog-project.org/</a>
                                        BSD 3-Clause License
                                        Copyright (c) 2004-2024 NLog Project - https://nlog-project.org/
NLog.Extensions.Logging https://github.com/NLog/NLog.Extensions.Logging
                                        BSD 2-Clause License
                                        Copyright (c) 2004-2024 NLog Project - https://nlog-project.org/
Namotion.Reflection <a href="https://github.com/RicoSuter/Namotion.Reflection">https://github.com/RicoSuter/Namotion.Reflection</a> <a href="
                                        MIT License
                                        Copyright (c) 2019 Rico Suter
NodeJs <a href="https://github.com/nodejs/node">https://github.com/nodejs/node</a> <a href="https://github.com/nodejs/node">إلى المراحة المرا
                                        Node.js License
                                        Copyright Node.js contributors. All rights reserved.
```

Novell.Directory.Ldap.NETStandard <a href="https://github.com/dsbenghe/Novell.Directory.Ldap.NETStandard">https://github.com/dsbenghe/Novell.Directory.Ldap.NETStandard</a>

```
MIT License

Copyright (c
```

Copyright (c) 2003 Novell Inc.

OAuth.DotNetCore <a href="http://github.com/rhargreaves/oauth-dotnetcore">http://github.com/rhargreaves/oauth-dotnetcore</a> <a href="#pi?//github.com/rhargreaves/oauth-dotnetcore">http://github.com/rhargreaves/oauth-dotnetcore</a> <a href="#pi?/github.com/rhargreaves/oauth-dotnetcore">http://github.com/rhargreaves/oauth-dotnetcore</a> <a href="#pi?/github.com/rhargreaves/oauth-dotnetcore">http://github.com/rhargreaves/oauth-dotnetcore<

Creative Commons CC0 1.0 Universal

ODataLib <a href="http://odata.github.io/">http://odata.github.io/</a> <a href="http://odata.github.io/">إلى المراحة المراحة

**MIT License** 

Copyright (c) 2018 Microsoft. All rights reserved.

MIT License

Copyright (c) 2024 OpenAI (https://openai.com)

OpenTelemetry <a href="https://opentelemetry.io/">https://opentelemetry.io/</a> <a href="https://opentelemetry.io/">⊅</a>

Apache License, Version 2.0

Copyright The OpenTelemetry Authors

OpenTelemetry.Api https://opentelemetry.io/ ₺

Apache License, Version 2.0

Copyright The OpenTelemetry Authors

OpenTelemetry.Api.ProviderBuilderExtensions <a href="https://opentelemetry.io/">https://opentelemetry.io/</a> <a href="https://opent

Apache License, Version 2.0

Copyright The OpenTelemetry Authors

OpenTelemetry.Exporter.Console <a href="https://opentelemetry.io/">https://opentelemetry.io/</a> <a href="https://opentelemetry.io/">https://opentelemetry.io/</a> <a href="https://opentelemetry.io/">إلى المراحة ال

Apache License, Version 2.0

Copyright The OpenTelemetry Authors

OpenTelemetry.Exporter.Zipkin <a href="https://opentelemetry.io/">https://opentelemetry.io/</a> <a href="https://opentelemetry.io/">https://opentelemetry.io/</a> <a href="https://opentelemetry.io/">إلى المراحة الم

Apache License, Version 2.0

Copyright The OpenTelemetry Authors

OpenTelemetry.Extensions.Hosting <a href="https://opentelemetry.io/">https://opentelemetry.io/</a> <a href="https://opentelemetry.io/">https://opentelemetry.io/</a> <a href="https://opentelemetry.io/">إلى المراحة المراحة

Apache License, Version 2.0

Copyright The OpenTelemetry Authors

PdfSharpCore https://github.com/ststeiger/PdfSharpCore ₺

MIT License

Copyright (c) 2005-2007 empira Software GmbH, Cologne (Germany)

Perfolizer <a href="https://github.com/AndreyAkinshin/perfolizer">https://github.com/AndreyAkinshin/perfolizer</a> <a href="#">إلا المراحة ال

```
MIT License
Copyright (C
```

Copyright (C) 2020 Andrey Akinshin

Polly <a href="https://github.com/App-vNext/Polly">https://github.com/App-vNext/Polly</a> <a href="#">₽</a>

**BSD 3-Clause License** 

Copyright (c) 2025, App vNext

Polly.Contrib.Simmy https://github.com/App-vNext/Simmy ₺

**BSD 3-Clause License** 

Copyright © 2019, App vNext

Polly.Core <a href="https://github.com/App-vNext/Polly">https://github.com/App-vNext/Polly</a> <a href="https://g

**BSD 3-Clause License** 

Copyright (c) 2025, App vNext

MIT License

Copyright (c) Nate Barbettini

Prometheus.Client https://www.nuget.org/packages/Prometheus.Client ₺

MIT License

Copyright © prom-client-net

Prometheus.Client.Abstractions <a href="https://www.nuget.org/packages/Prometheus.Client.Abstractions">https://www.nuget.org/packages/Prometheus.Client.Abstractions</a> <a href="https://www.nuget.abstractions">https://www.nuget.abstractions</a> <a href="https://www.nuget.org/packages/Prometheus.abstractions">https://www.nuget.org/packages/Prometheus.abstractions</a> <a href="https://www

MIT License

Copyright © prom-client-net

MIT License

Copyright (c) 2017 Darío Kondratiuk

Pyroscope https://www.nuget.org/packages/Pyroscope ₺

Apache License, Version 2.0

Copyright 2017-2022 Datadog, Inc Copyright 2022 Pyroscope, Inc

Pyroscope.OpenTelemetry <a href="https://www.nuget.org/packages/Pyroscope.OpenTelemetry">https://www.nuget.org/packages/Pyroscope.OpenTelemetry</a> <a href="https://www.nuget.org/packages/Pyroscope.org/packages/Pyroscope.OpenTelemetry">https://www.nuget.org/packages/Pyroscope.OpenTelemetry</a> <a href="https

Apache License, Version 2.0

Copyright 2017-2022 Datadog, Inc Copyright 2022 Pyroscope, Inc

Quartz.NET <a href="https://www.quartz-scheduler.net/">https://www.quartz-scheduler.net/</a> <a href="#">₽</a>

Apache License, Version 2.0

Copyright Marko Lahma

RazorLight.Unofficial <a href="https://www.nuget.org/packages/RazorLight.Unofficial">https://www.nuget.org/packages/RazorLight.Unofficial</a> <a href="#">Apache License, Version 2.0</a>
SSH.NET <a href="https://www.nuget.org/packages/SSH.NET">https://www.nuget.org/packages/SSH.NET</a> <a href="#">MIT License</a>

SendGrid https://sendgrid.com/ ℧

Copyright © Renci 2010-2024

MIT License

Twilio SendGrid, Inc. 2020

SharpZipLib <a href="https://github.com/icsharpcode/SharpZipLib">https://github.com/icsharpcode/SharpZipLib</a> <a href="https://github.com/icsharpcode/SharpZipLib">إلى المحادة المح

**MIT License** 

Copyright © 2000-2022 SharpZipLib Contributors

SixLabors.Fonts https://github.com/SixLabors/Fonts ₺

Apache License, Version 2.0

Copyright © Six Labors

SixLabors.ImageSharp <a href="https://github.com/SixLabors/ImageSharp">https://github.com/SixLabors/ImageSharp</a>

Apache License, Version 2.0

Copyright © Six Labors

Sodium.Core <a href="https://github.com/ektrah/libsodium-core">https://github.com/ektrah/libsodium-core</a> <a href="#">₽</a>

**MIT License** 

© 2024 Adam Caudill, Trond Arne Bråthen & Contributors

Stark Bank ECDSA <a href="https://github.com/starkbank/ecdsa-dotnet">https://github.com/starkbank/ecdsa-dotnet</a> <a href="https://github.com/starkbank/ecdsa-dotnet/">https://github.com/starkbank/ecdsa-dotnet/</a> <a href="https://github.com/starkbank/ecdsa-dotne

**MIT License** 

Copyright (c) 2019 Stark Bank

System.Buffers <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المراحة

**MIT License** 

© Microsoft Corporation. All rights reserved.

 $\begin{tabular}{ll} \textbf{System.ClientModel} & \underline{\text{https://github.com/Azure/azure-sdk-for-net/blob/System.ClientModel\_1.2.1/sdk/core/} \\ & \underline{\text{System.ClientModel/README.md}} \end{tabular} \begin{tabular}{ll} \begin{tabular}{ll} \textbf{System.ClientModel/README.md} \end{tabular} \begin{tabular}{ll} \textbf{System.$ 

MIT License

© Microsoft Corporation. All rights reserved.

MIT License

```
© Microsoft Corporation. All rights reserved.
System.CodeDom <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المراحة
                                  MIT License
                                  © Microsoft Corporation. All rights reserved.
System.Collections.Immutable <a href="https://dot.net/">https://dot.net/</a>
                                  MIT License
                                  © Microsoft Corporation. All rights reserved.
System.ComponentModel.Annotations <a href="https://github.com/dotnet/runtime">https://github.com/dotnet/runtime</a> <a href="https://github.com/dotnet/runtime">
                                  MIT License
                                  © Microsoft Corporation. All rights reserved.
System.ComponentModel.Annotations <a href="https://dot.net/">https://dot.net/</a>
                                  MIT License
                                  © Microsoft Corporation. All rights reserved.
System.ComponentModel.Composition <a href="https://dot.net/">https://dot.net/</a>
                                  MIT License
                                  © Microsoft Corporation. All rights reserved.
System.Configuration.ConfigurationManager <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a>
                                  MIT License
                                  © Microsoft Corporation. All rights reserved.
System.Diagnostics.DiagnosticSource <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة ال
                                  MIT License
                                  © Microsoft Corporation. All rights reserved.
System.Diagnostics.EventLog <a href="https://dot.net/">https://dot.net/</a>
                                  MIT License
                                  © Microsoft Corporation. All rights reserved.
System.DirectoryServices.Protocols <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة الم
                                  MIT License
                                  © Microsoft Corporation. All rights reserved.
System.Drawing.Common <a href="https://github.com/dotnet/winforms">https://github.com/dotnet/winforms</a>
                                  MIT License
                                  © Microsoft Corporation. All rights reserved.
```

System.Formats.Asn1 <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة ال

```
MIT License
```

© Microsoft Corporation. All rights reserved.

System.IO.FileSystem.AccessControl <a href="https://github.com/dotnet/runtime">https://github.com/dotnet/runtime</a> <a href="https://github.com/dotnet/runtime"

**MIT License** 

© Microsoft Corporation. All rights reserved.

System.IO.Hashing <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المر

MIT License

© Microsoft Corporation. All rights reserved.

System.IdentityModel.Tokens.Jwt <a href="https://github.com/AzureAD/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/AzureAD/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/AzureAD/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/Azure-AD/azure-AD/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/Azure-AD/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/azure-AD/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/azure-activedirectory-identitymodel-extensions-for-dotnet">https://github.com/azure-activedirectory-identitymodel-extensions-for-dotnet</a> <a href="https://github.com/azure-activedirectory-identitymodel-extensions-for-dotnet-actived-extensions-acti

**MIT License** 

© Microsoft Corporation. All rights reserved.

System.Linq.Async <a href="https://github.com/dotnet/reactive">https://github.com/dotnet/reactive</a> <a href="https://github.com/dotnet/reactive">إلى إلى المراحة ال

**MIT License** 

Copyright (c) .NET Foundation and Contributors.

System.Management <a href="https://dot.net/">https://dot.net/</a>

**MIT License** 

© Microsoft Corporation. All rights reserved.

System.Memory <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إ</a>

**MIT License** 

© Microsoft Corporation. All rights reserved.

System.Memory.Data <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة الم

**MIT License** 

© Microsoft Corporation. All rights reserved.

System.Numerics.Vectors <a href="https://dot.net/">https://dot.net/</a>

MIT License

© Microsoft Corporation. All rights reserved.

System.Reactive <a href="https://github.com/dotnet/reactive">https://github.com/dotnet/reactive</a> <a href="https://github.com/dotnet/reactive</a> <a href="https://github.com/dotnet/reactive</a> <

MIT License

Copyright (c) .NET Foundation and Contributors.

System.Reactive.Core <a href="https://github.com/dotnet/reactive">https://github.com/dotnet/reactive</a> <a href="https://github.com/dotnet/reactive</a> <a href="https://github.com/dotnet/reactive</a> <a href="https://github.com/dotnet/reactive</a> <a href="https://github.com/dotne

MIT License

Copyright (c) .NET Foundation and Contributors. System.Reactive.Interfaces <a href="https://github.com/dotnet/reactive">https://github.com/dotnet/reactive</a> <a href="https://github.com/dotnet/reactive">إلى المراحة المرا **MIT License** Copyright (c) .NET Foundation and Contributors. System.Reactive.Linq <a href="https://github.com/dotnet/reactive">https://github.com/dotnet/reactive</a> <a href="https://github.com/dotnet/reactive</a> <a href="https://github.com/dotnet/reactive</a> <a href="https://github.com/dotnet/reactive</a> <a href="https://github.com/dotn **MIT License** Copyright (c) .NET Foundation and Contributors. System.Reactive.PlatformServices <a href="https://github.com/dotnet/reactive">https://github.com/dotnet/reactive</a> <a href="#">∅</a> **MIT License** Copyright (c) .NET Foundation and Contributors. System.Reflection.Emit <a href="https://github.com/dotnet/corefx">https://github.com/dotnet/corefx</a> <a href="https://github.com/dotnet/corefx">إلى المراحة **MIT License** © Microsoft Corporation. All rights reserved. System.Reflection.Emit.Lightweight <a href="https://github.com/dotnet/corefx">https://github.com/dotnet/corefx</a> <a href="pi>2">Д</a> **MIT License** © Microsoft Corporation. All rights reserved. System.Reflection.Metadata <a href="https://dot.net/">https://dot.net/</a> MIT License © Microsoft Corporation. All rights reserved. System.Reflection.TypeExtensions <a href="https://github.com/dotnet/corefx">https://github.com/dotnet/corefx</a> <a href="htt **MIT License** © Microsoft Corporation. All rights reserved. System.Runtime.Caching <a href="https://dot.net/">https://dot.net/</a> **MIT License** © Microsoft Corporation. All rights reserved. System.Runtime.CompilerServices.Unsafe <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> MIT License © Microsoft Corporation. All rights reserved. System.Security.AccessControl <a href="https://github.com/dotnet/runtime">https://github.com/dotnet/runtime</a> <a href="https://github.com/dotnet/runtime">https://github.com/dotnet/runtime</a> **MIT License** 

© Microsoft Corporation. All rights reserved.

System.Security.Cryptography.Cng <a href="https://github.com/dotnet/corefx">https://github.com/dotnet/corefx</a> <a href="https://github.com/dotnet/corefx">https://github.com/dotnet/corefx</a>

```
MIT License
                     © Microsoft Corporation. All rights reserved.
System.Security.Cryptography.Pkcs <a href="https://dot.net/">https://dot.net/</a>
                     MIT License
                     © Microsoft Corporation. All rights reserved.
System.Security.Cryptography.ProtectedData <a href="https://dot.net/">https://dot.net/</a>
                     MIT License
                     © Microsoft Corporation. All rights reserved.
System.Security.Cryptography.Xml <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a>
                     MIT License
                     © Microsoft Corporation. All rights reserved.
\textbf{System.Security.Principal.Windows} \qquad \underline{ \text{https://github.com/dotnet/runtime}} \ \ \rlap{ \not \sim}
                     MIT License
                     © Microsoft Corporation. All rights reserved.
System.ServiceProcess.ServiceController <a href="https://dot.net/">https://dot.net/</a>
                     MIT License
                     © Microsoft Corporation. All rights reserved.
System.Spatial <a href="http://odata.github.io/">http://odata.github.io/</a> <a href="http://odata.github.io/">http://odata.github.io/</a>
                     MIT License
                     Copyright (c) 2018 Microsoft. All rights reserved.
System.Text.Encoding.CodePages <a href="https://dot.net/">https://dot.net/</a>
                     MIT License
                     © Microsoft Corporation. All rights reserved.
System.Text.Encodings.Web <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المر
                     MIT License
                     © Microsoft Corporation. All rights reserved.
System.Text.Json https://dot.net/ 尽
                     MIT License
                     © Microsoft Corporation. All rights reserved.
System.Threading.Channels <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المر
```

**MIT License** 

© Microsoft Corporation. All rights reserved.

```
System.Threading.Tasks.Extensions <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">https://dot.net/</a> <a href="https://dot.net/">إلى المراحة المر
                                      MIT License
                                      © Microsoft Corporation. All rights reserved.
TerraFX.Interop.Mimalloc <a href="https://github.com/terrafx/terrafx.interop.mimalloc">https://github.com/terrafx/terrafx.interop.mimalloc</a> <a href="https://github.com/terrafx/terrafx/terrafx.interop.mimalloc">https://github.com/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/terrafx/ter
                                      MIT License
                                      Copyright © Tanner Gooding and Contributors
TimeZoneConverter <a href="https://github.com/mattjohnsonpint/TimeZoneConverter">https://github.com/mattjohnsonpint/TimeZoneConverter</a> <a href="https://github.com/mattjohnsonpint/TimeZoneConverter">https://github.com/mattjohnsonpint/TimeZoneC
                                      MIT License
                                      Copyright (c) 2017 Matt Johnson-Pint https://github.com/mattjohnsonpint/TimeZoneConverter
Apache License, Version 2.0
                                      Copyright 2020
WCF Data Services Client <a href="http://odata.github.io/">http://odata.github.io/</a>
                                      MIT License
                                      Copyright (c) 2018 Microsoft. All rights reserved.
YamlDotNet <a href="https://github.com/aaubry/YamlDotNet/wiki">https://github.com/aaubry/YamlDotNet/wiki</a> <a href="https://github.com/aaubry/YamlDotNet/wiki">https://github.com/aaubry/YamlDotNet/wiki</a> <a href="https://github.com/aaubry/YamlDotNet/wiki">إلى المحافظة 
                                      MIT License
                                      Copyright (c) 2008, 2009, 2010, 2011, 2012, 2013, 2014 Antoine Aubry and contributors
Yarp.ReverseProxy https://github.com/microsoft/reverse-proxy ₺
                                      MIT License
                                      © Microsoft Corporation. All rights reserved.
ZooKeeper <a href="http://zookeeper.apache.org/">http://zookeeper.apache.org/<a> <a href="http://zookeeper.apache.org/">http://zookeeper.apache.org/<a> <a href="http://zookeeper.apache.org/">http://zookeeper.apache.org/<a> <a href="http://zookeeper.apache.org/">http://zookeeper.apache.org/<a href="http://zookeeper.apache.org/">http://zookeeper.apache.org/<a href="http://zookeeper.apache.org/">http://zookeeper.apache.org/<a href="http://zookeeper.apache.org/">http://zookeeper.apache.org/</a></a>
                                      Apache License, Version 2.0
axios <a href="https://axios-http.com">https://axios-http.com</a> <a href="https://axios-http.com">A</a>
                                      MIT License
                                      Copyright (c) 2014-present Matt Zabriskie & Collaborators
bobflux https://github.com/karelsteinmetz/bobflux#readme ₺
                                      MIT License
                                      Copyright (c) 2015 karelsteinmetz
bobril <a href="https://github.com/Bobris/Bobril#readme">https://github.com/Bobris/Bobril#readme</a> <a href="#pi?">إلى المراحة المرا
                                      MIT License
```

Copyright (c) 2015 Boris Letocha

```
bobril-g11n https://github.com/Bobris/bobril-g11n 尽
                           MIT License
                           Copyright (c) 2015 Boris Letocha
bobril-g11n https://www.npmjs.com/package/bobril-g11n ♂
                           MIT License
                           Copyright (c) 2015 Boris Letocha
MIT License
                           Copyright (c) 2017 Boris Letocha
bobx <a href="https://www.npmjs.com/package/bobx">https://www.npmjs.com/package/bobx</a> <a href="https://www.npm
                           MIT License
                           Copyright (c) 2017 Boris Letocha
chart.js 2.9.4 <a href="https://github.com/chartjs/Chart.js">https://github.com/chartjs/Chart.js</a> <a href="https://github.com/chartjs/Chart.js">https://github.com/chart.js</a> <a href="https://github.com/chart.js">https://github.com/chart.js</a> <a hr
                           MIT License
                           Copyright (c) 2014-2022 Chart.js Contributors
chart.js 3.6.2 <a href="https://github.com/chartjs/Chart.js">https://github.com/chartjs/Chart.js</a> <a href="https://github.com/chartjs/Chart.js">إلى المراحة المراح
                           MIT License
                           Copyright (c) 2014-2022 Chart.js Contributors
clsx https://github.com/lukeed/clsx#readme ₺
                           MIT License
                           Copyright (c) Luke Edwards < luke.edwards05@gmail.com> (lukeed.com)
d3 <a href="https://d3js.org">https://d3js.org</a> <a href="https://d3js.org">ħ</a>
                           ISC License
                           Copyright 2010-2023 Mike Bostock
date-fns https://github.com/date-fns/date-fns#readme ₺
                           MIT License
                           Copyright (c) 2021 Sasha Koss and Lesha Koss https://kossnocorp.mit-license.org
davidshimjs-qrcodejs <a href="https://github.com/davidshimjs/qrcodejs">https://github.com/davidshimjs/qrcodejs</a> <a href="#">₽</a>
                           MIT License
                           Copyright (c) 2012 davidshimjs
es6-promise <a href="https://github.com/stefanpenner/es6-promise#readme">https://github.com/stefanpenner/es6-promise#readme</a> <a href="#pi?">⊅</a>
```

**MIT License** 

Copyright (c) 2014 Yehuda Katz, Tom Dale, Stefan Penner and contributors fun-model <a href="https://github.com/karelsteinmetz/fun-model#readme">https://github.com/karelsteinmetz/fun-model#readme</a> <a href="https://github.com/karelsteinmetz/fun-model#readme">ht **MIT License** Copyright (c) 2015 karelsteinmetz highlight.js https://highlightjs.org/ ₺ **BSD 3-Clause License** Copyright (c) 2006, Ivan Sagalaev. All rights reserved. history https://github.com/remix-run/history#readme ♂ **MIT License** Copyright (c) React Training 2016-2020Copyright (c) Remix Software 2020-2021 **MIT License** Copyright (c) 2016 Microsoft i18next https://www.i18next.com ₺ **MIT License** Copyright (c) 2022 i18next jQuery <a href="http://docs.jquery.com">http://docs.jquery.com</a> <a href="http://docs.jquery.com">إ</a> MIT License Copyright (c) 2015 The jQuery Foundation. jQuery License jquery https://jquery.com ₺ **MIT License** Copyright OpenJS Foundation and other contributors, https://openjsf.org/ jsonata <a href="http://jsonata.org/">http://jsonata.org/</a> **MIT License** Copyright IBM Corp. 2016, 2018 All Rights Reserved Project name: JSONata This project is licensed under the MIT License, see LICENSE librdkafka - redistributable https://github.com/confluentinc/librdkafka ♂ **BSD 2-Clause License** Copyright 2012-2023 libsodium https://libsodium.org/ ₺ ISC License

© 2023 Frank Denis

localforage <a href="https://github.com/localForage/localForage">https://github.com/localForage/localForage</a> <a href="https://github.com/localForage/localForage">https://github.com/localForage/localForage</a> <a href="https://github.com/localForage/localForage">إلى المراحة Apache License, Version 2.0 lodash https://lodash.com/ ₺ **MIT License** Copyright JS Foundation and other contributors <a href="https://js.foundation/">https://js.foundation/</a> marked <a href="https://marked.js.org">https://marked.js.org<<a href="https://marked.js.org">ħ</a> MIT License Copyright (c) 2018+, MarkedJS (https://github.com/markedjs/)Copyright (c) 2011-2018, Christopher Jeffrey (https://github.com/chjj/) moment https://momentjs.com ᄸ MIT License Copyright (c) JS Foundation and other contributors **MIT License** Copyright (c) 2016 - present Microsoft Corporation nClam https://github.com/tekmaven/nClam ₺ Apache License, Version 2.0 Apache License Version 2.0 MIT License Copyright (c) Microsoft Corporation MIT License Copyright (c) Microsoft Corporation powerbi-router https://github.com/Microsoft/powerbi-router#readme 

∅ MIT License Copyright (c) 2016 Microsoft prettier <a href="https://prettier.io">https://prettier.io</a> <a href="https://prettier.io">إ</a> MIT License Copyright © James Long and contributors

pure-upload <a href="https://github.com/keeema/pure-upload#readme">https://github.com/keeema/pure-upload#readme</a> <a href="https://github.com/keeema/pure-upload#readme">https://github.com/keeema/pure-upload#readme</a> <a href="https://github.com/keeema/pure-upload#readme">A</a>

MIT License

```
Copyright (c) 2015 Tomáš Růt
redux <a href="http://redux.js.org">http://redux.js.org<<a>₺</a>
                   MIT License
                   Copyright (c) 2015-present Dan Abramov
redux-devtools-extension <a href="https://github.com/zalmoxisus/redux-devtools-extension">https://github.com/zalmoxisus/redux-devtools-extension</a> <a href="https://github.com/redux-devtools-extension">https://github.com/redux-devtools-extension</a> <a href="https://github.com/redux-devtools-extension-exten
                   MIT License
                   Copyright (c) 2015-present Mihail Diordiev
redux-observable-es6-compat https://github.com/iwnow/redux-observable-es6-compat &
                   MIT License
                   Copyright is not available.
reselect <a href="https://github.com/reduxjs/reselect#readme">https://github.com/reduxjs/reselect#readme</a> <a href="#pi?">
</a>
                   MIT License
                   Copyright (c) 2015-2018 Reselect Contributors
route-recognizer <a href="https://github.com/tildeio/route-recognizer">https://github.com/tildeio/route-recognizer</a> <a href="#">₽</a>
                   MIT License
                   Copyright (c) 2016 Yehuda Katz and contributors
rxis https://rxis.dev ₺
                   Apache License, Version 2.0
seedrandom.js 2.4.2 <a href="http://davidbau.com/archives/2010/01/30/">http://davidbau.com/archives/2010/01/30/</a>
                   random_seeds_coded_hints_and_quintillions.html 4
                   MIT License
                   Copyright 2015 David Bau.
unzipit https://greggman.github.io/unzipit ₺
                   MIT License
                   Copyright (c) 2014 Josh Wolfe
uuid <a href="https://github.com/uuidjs/uuid#readme">https://github.com/uuidjs/uuid#readme</a> <a href="https://github.com/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uuidjs/uui
                   MIT License
                   Copyright (c) 2010-2020 Robert Kieffer and other contributors
uzip-module https://github.com/greggman/uzip-module#readme ♂
                   MIT License
                   Copyright (c) 2018 Photopea
```

window-post-message-proxy <a href="https://github.com/Microsoft/window-post-message-proxy#readme">https://github.com/Microsoft/window-post-message-proxy#readme</a> <a href="https://github.com/Microsoft/window-post-message-proxy#readme">https://github.com/Microsoft/window-post-message-proxy#readme</a>

# MIT License

Copyright (c) 2016 Microsoft

 $\textbf{x86/x64 disassembler, assembler, instruction decoder} \quad \underline{\textbf{https://github.com/icedland/iced}} \,\, \not \!\!\!\!/ \,$ 

# MIT License

Copyright (C) 2018-present iced project and contributors

# 4 Open Source License Terms

# **ANTLR 4 License**

[The BSD License]

Copyright © 2012 Terence Parr and Sam Harwell

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 author 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 MERCHANT-ABILITY 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.

# 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.

# Blue Oak Model License 1.0.0 (BlueOak-1.0.0)

# **Purpose**

This license gives everyone as much permission to work with this software as possible, while protecting contributors from liability.

# **Acceptance**

In order to receive this license, you must agree to its rules. The rules of this license are both obligations under that agreement and conditions to your license. You must not do anything with this software that triggers a rule that you cannot or will not follow.

# Copyright

Each contributor licenses you to do everything with this software that would otherwise infringe that contributor's copyright in it.

#### **Notices**

You must ensure that everyone who gets a copy of any part of this software from you, with or without changes, also gets the text of this license or a link to https://blueoakcouncil.org/license/1.0.0  $\ensuremath{\varnothing}$ .

#### **Excuse**

If anyone notifies you in writing that you have not complied with Notices, you can keep your license by taking all practical steps to comply within 30 days after the notice. If you do not do so, your license ends immediately.

## **Patent**

Each contributor licenses you to do everything with this software that would otherwise infringe any patent claims they can license or become able to license.

# Reliability

No contributor can revoke this license.

## **No Liability**

As far as the law allows, this software comes as is, without any warranty or condition, and no contributor will be liable to anyone for any damages related to this software or this license, under any kind of legal claim.

# BSD Zero Clause License (0BSD)

Copyright (C) YEAR by AUTHOR EMAIL

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 License**

Copyright <YEAR> <COPYRIGHT HOLDER>

All rights reserved.

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

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. 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 MERCHANT-ABILITY 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 License**

Copyright <YEAR> <COPYRIGHT HOLDER>

All rights reserved.

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

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. 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.
- 3. 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 MERCHANT-ABILITY 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 Modification (BSD-3-Clause-Modification)

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

- 1. Redistributions in source code must retain the accompanying copyright notice, this list of conditions, and the following disclaimer.
- 2. Redistributions in binary form must reproduce the accompanying copyright notice, this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. Names of the copyright holders must not be used to endorse or promote products derived from this software without prior written permission from the copyright holders.
- 4. If any files are modified, you must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

#### Disclaimer

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS "AS IS" AND ANY EXPRESSED 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 HOLDERS 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 No Nuclear License**

Copyright © 2005 Sun Microsystems, Inc.

Copyright © 2010-2014 University of Manchester

Copyright © 2010-2015 Stian Soiland-Reyes

Copyright © 2015 Peter Hull

All Rights Reserved.

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

- Redistribution of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- Redistribution 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 Sun Microsystems, Inc. or the names of contributors may be used to endorse or promote products derived from this software without specific prior written permission.

This software is provided "AS IS," without a warranty of any kind. ALL EXPRESS OR IMPLIED CONDITIONS, REPRESENTATIONS AND WARRANTIES, INCLUDING ANY IMPLIED WARRANTY OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE OR NON-INFRINGEMENT, ARE HEREBY EXCLUDED. SUN MIDROSYSTEMS, INC. ("SUN") AND ITS LICENSORS SHALL NOT BE LIABLE FOR ANY DAMAGES SUFFERED BY LICENSEE AS A RESULT OF USING, MODIFYING OR DISTRIBUTING THIS SOFTWARE OR ITS DERIVATIVES. IN NO EVENT WILL SUN OR ITS LICENSORS BE LIABLE FOR ANY LOST REVENUE, PROFIT OR DATA, OR FOR DIRECT, INDIRECT, SPECIAL, CONSEQUENTIAL, INCIDENTAL OR PUNITIVE DAMAGES, HOWEVER CAUSED AND REGARDLESS OF THE THEORY OF LIABILITY, ARISING OUT OF THE USE OF OR INABILITY TO USE THIS SOFTWARE, EVEN IF SUN HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

You acknowledge that this software is not designed or intended for use in the design, construction, operation or maintenance of any nuclear facility.

# Chromium Embedded Framework (CEF) License

Copyright (c) 2008-2020 Marshall A. Greenblatt. Portions Copyright (c) 2006-2009 Google Inc. 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 name Chromium Embedded Framework 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 MERCHANT-ABILITY 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.

# 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 recipients 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-INFRINGING. 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 PARTYS NEGLIGENCE TO THE EXTENT APPLICABLE LAW PROHIBITS SUCH LIMITATION. SOME JURIS-

DICTIONS 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 jurisdictions 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.

# 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, MERCHANTABLE, FIT FOR A PARTICULAR PURPOSE OR NON-INFRINGING. 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.

## Common Public License, Version 1.0

THE ACCOMPANYING PROGRAM IS PROVIDED UNDER THE TERMS OF THIS COMMON 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 code and documentation 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 additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"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, including all Contributors.

#### 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, in source code and object code form.
- 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 and object code 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.

## 3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

- a) it complies with the terms and conditions of this Agreement; and
- b) its license agreement:
- i) effectively disclaims on behalf of all 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 Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;
- iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and
- iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

- a) it must be made available under this Agreement; and
- b) a copy of this Agreement must be included with each copy of the Program.

Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

#### 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, 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, 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 a Contributor with respect to a patent applicable to software (including a cross-claim or counterclaim in a lawsuit), then any patent licenses granted by that Contributor to such Recipient under this Agreement shall terminate as of the date such litigation is filed. In addition, 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. IBM is the initial Agreement Steward. IBM 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.

This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.

## Creative Commons 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 CCO 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 CCO 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 CCO 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 CCO 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.

## Creative Commons LEGAL CODE, Attribution 2.5

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

### License

THE WORK (AS DEFINED BELOW) IS PROVIDED UNDER THE TERMS OF THIS CREATIVE COMMONS PUBLIC LICENSE ("CCPL" OR "LICENSE"). THE WORK IS PROTECTED BY COPYRIGHT AND/OR OTHER APPLICABLE LAW. ANY USE OF THE WORK OTHER THAN AS AUTHORIZED UNDER THIS LICENSE OR COPYRIGHT LAW IS PROHIBITED.

BY EXERCISING ANY RIGHTS TO THE WORK PROVIDED HERE, YOU ACCEPT AND AGREE TO BE BOUND BY THE TERMS OF THIS LICENSE. THE LICENSOR GRANTS YOU THE RIGHTS CONTAINED HERE IN CONSIDERATION OF YOUR ACCEPTANCE OF SUCH TERMS AND CONDITIONS.

#### 1. Definitions

- a. "Collective Work" means a work, such as a periodical issue, anthology or encyclopedia, in which the Work in its entirety in unmodified form, along with a number of other contributions, constituting separate and independent works in themselves, are assembled into a collective whole. A work that constitutes a Collective Work will not be considered a Derivative Work (as defined below) for the purposes of this License.
- b. "Derivative Work" means a work based upon the Work or upon the Work and other pre-existing works, such as a translation, musical arrangement, dramatization, fictionalization, motion picture version, sound recording, art reproduction, abridgment, condensation, or any other form in which the Work may be recast, transformed, or adapted, except that a work that constitutes a Collective Work will not be considered a Derivative Work for the purpose of this License. For the avoidance of doubt, where the Work is a musical composition or sound recording, the synchronization of the Work in timed-relation with a moving image ("synching") will be considered a Derivative Work for the purpose of this License.

- c. "Licensor" means the individual or entity that offers the Work under the terms of this License.
- d. "Original Author" means the individual or entity who created the Work.
- e. "Work" means the copyrightable work of authorship offered under the terms of this License.
- f. **"You"** means an individual or entity exercising rights under this License who has not previously violated the terms of this License with respect to the Work, or who has received express permission from the Licensor to exercise rights under this License despite a previous violation.
- **2. Fair Use Rights**. Nothing in this license is intended to reduce, limit, or restrict any rights arising from fair use, first sale or other limitations on the exclusive rights of the copyright owner under copyright law or other applicable laws
- **3. License Grant.** Subject to the terms and conditions of this License, Licensor hereby grants You a worldwide, royalty-free, non-exclusive, perpetual (for the duration of the applicable copyright) license to exercise the rights in the Work as stated below:
- a. to reproduce the Work, to incorporate the Work into one or more Collective Works, and to reproduce the Work as incorporated in the Collective Works;
- b. to create and reproduce Derivative Works;
- c. to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission the Work including as incorporated in Collective Works;
- d. to distribute copies or phonorecords of, display publicly, perform publicly, and perform publicly by means of a digital audio transmission Derivative Works.
- e. For the avoidance of doubt, where the work is a musical composition:
- i. **Performance Royalties Under Blanket Licenses.** Licensor waives the exclusive right to collect, whether individually or via a performance rights society (e.g. ASCAP, BMI, SESAC), royalties for the public performance or public digital performance (e.g. webcast) of the Work.
- ii. Mechanical Rights and Statutory Royalties. Licensor waives the exclusive right to collect, whether individually or via a music rights agency or designated agent (e.g. Harry Fox Agency), royalties for any phonorecord You create from the Work ("cover version") and distribute, subject to the compulsory license created by 17 USC Section 115 of the US Copyright Act (or the equivalent in other jurisdictions).
- f. Webcasting Rights and Statutory Royalties. For the avoidance of doubt, where the Work is a sound recording, Licensor waives the exclusive right to collect, whether individually or via a performance-rights society (e.g. SoundExchange), royalties for the public digital performance (e.g. webcast) of the Work, subject to the compulsory license created by 17 USC Section 114 of the US Copyright Act (or the equivalent in other jurisdictions).

The above rights may be exercised in all media and formats whether now known or hereafter devised. The above rights include the right to make such modifications as are technically necessary to exercise the rights in other media and formats. All rights not expressly granted by Licensor are hereby reserved.

- **4. Restrictions.** The license granted in Section 3 above is expressly made subject to and limited by the following restrictions:
- a. You may distribute, publicly display, publicly perform, or publicly digitally perform the Work only under the terms of this License, and You must include a copy of, or the Uniform Resource Identifier for, this License with every copy or phonorecord of the Work You distribute, publicly display, publicly perform, or publicly digitally perform. You may not offer or impose any terms on the Work that alter or restrict the terms of this License or the recipients' exercise of the rights granted hereunder. You may not sublicense the Work. You must keep intact all notices that refer to this License and to the disclaimer of warranties. You may not distribute, publicly display, publicly perform, or publicly digitally perform the Work with any technological measures that control access or use of the Work in a manner inconsistent with the terms of this License Agreement. The above applies to the Work as incorporated

in a Collective Work, but this does not require the Collective Work apart from the Work itself to be made subject to the terms of this License. If You create a Collective Work, upon notice from any Licensor You must, to the extent practicable, remove from the Collective Work any credit as required by clause 4(b), as requested. If You create a Derivative Work, upon notice from any Licensor You must, to the extent practicable, remove from the Derivative Work any credit as required by clause 4(b), as requested.

b. If you distribute, publicly display, publicly perform, or publicly digitally perform the Work or any Derivative Works or Collective Works, You must keep intact all copyright notices for the Work and provide, reasonable to the medium or means You are utilizing: (i) the name of the Original Author (or pseudonym, if applicable) if supplied, and/or (ii) if the Original Author and/or Licensor designate another party or parties (e.g. a sponsor institute, publishing entity, journal) for attribution in Licensor's copyright notice, terms of service or by other reasonable means, the name of such party or parties; the title of the Work if supplied; to the extent reasonably practicable, the Uniform Resource Identifier, if any, that Licensor specifies to be associated with the Work, unless such URI does not refer to the copyright notice or licensing information for the Work; and in the case of a Derivative Work, a credit identifying the use of the Work in the Derivative Work (e.g., "French translation of the Work by Original Author," or "Screenplay based on original Work by Original Author"). Such credit may be implemented in any reasonable manner; provided, however, that in the case of a Derivative Work or Collective Work, at a minimum such credit will appear where any other comparable authorship credit appears and in a manner at least as prominent as such other comparable authorship credit.

## 5. Representations, Warranties and Disclaimer

UNLESS OTHERWISE MUTUALLY AGREED TO BY THE PARTIES IN WRITING, LICENSOR 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, MERCHANTIBILITY, FITNESS FOR A PARTICULAR PURPOSE, NONINFRINGEMENT, OR THE ABSENCE OF LATENT OR OTHER DEFECTS, ACCURACY, OR THE PRESENCE OF ABSENCE OF ERRORS, WHETHER OR NOT DISCOVERABLE. SOME JURISDICTIONS DO NOT ALLOW THE EXCLUSION OF IMPLIED WARRANTIES, SO SUCH EXCLUSION MAY NOT APPLY TO YOU.

**6. Limitation on Liability.** EXCEPT TO THE EXTENT REQUIRED BY APPLICABLE LAW, IN NO EVENT WILL LICENSOR BE LIABLE TO YOU ON ANY LEGAL THEORY FOR ANY SPECIAL, INCIDENTAL, CONSEQUENTIAL, PUNITIVE OR EXEMPLARY DAMAGES ARISING OUT OF THIS LICENSE OR THE USE OF THE WORK, EVEN IF LICENSOR HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

#### 7. Termination

- a. This License and the rights granted hereunder will terminate automatically upon any breach by You of the terms of this License. Individuals or entities who have received Derivative Works or Collective Works from You under this License, however, will not have their licenses terminated provided such individuals or entities remain in full compliance with those licenses. Sections 1, 2, 5, 6, 7, and 8 will survive any termination of this License.
- b. Subject to the above terms and conditions, the license granted here is perpetual (for the duration of the applicable copyright in the Work). Notwithstanding the above, Licensor reserves the right to release the Work under different license terms or to stop distributing the Work at any time; provided, however that any such election will not serve to withdraw this License (or any other license that has been, or is required to be, granted under the terms of this License), and this License will continue in full force and effect unless terminated as stated above.

### 8. Miscellaneous

- a. Each time You distribute or publicly digitally perform the Work or a Collective Work, the Licensor offers to the recipient a license to the Work on the same terms and conditions as the license granted to You under this License.
- b. Each time You distribute or publicly digitally perform a Derivative Work, Licensor offers to the recipient a license to the original Work on the same terms and conditions as the license granted to You under this License.
- c. If any provision of this License is invalid or unenforceable under applicable law, it shall not affect the validity or enforceability of the remainder of the terms of this License, and without further action by the parties to this

agreement, such provision shall be reformed to the minimum extent necessary to make such provision valid and enforceable.

- d. No term or provision of this License shall be deemed waived and no breach consented to unless such waiver or consent shall be in writing and signed by the party to be charged with such waiver or consent.
- e. This License constitutes the entire agreement between the parties with respect to the Work licensed here. There are no understandings, agreements or representations with respect to the Work not specified here. Licensor shall not be bound by any additional provisions that may appear in any communication from You. This License may not be modified without the mutual written agreement of the Licensor and You.

Creative Commons is not a party to this License, and makes no warranty whatsoever in connection with the Work. Creative Commons will not be liable to You or any party on any legal theory for any damages whatsoever, including without limitation any general, special, incidental or consequential damages arising in connection to this license. Notwithstanding the foregoing two (2) sentences, if Creative Commons has expressly identified itself as the Licensor hereunder, it shall have all rights and obligations of Licensor.

Except for the limited purpose of indicating to the public that the Work is licensed under the CCPL, neither party will use the trademark "Creative Commons" or any related trademark or logo of Creative Commons without the prior written consent of Creative Commons. Any permitted use will be in compliance with Creative Commons' then-current trademark usage guidelines, as may be published on its website or otherwise made available upon request from time to time.

Creative Commons may be contacted at https://creativecommons.org/.

## Cyrus-SASL License

CMU libsasl

Tim Martin

Rob Earhart

Rob Siemborski

Copyright © 1998-2003 Carnegie Mellon University. All rights reserved.

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

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. 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.
- 3. The name "Carnegie Mellon University" must not be used to endorse or promote products derived from this software without prior written permission. For permission or any other legal details, please contact

Office of Technology Transfer Carnegie Mellon University 5000 Forbes Avenue Pittsburgh, PA 15213-3890 (412) 268-4387, fax: (412) 268-7395 tech-transfer@andrew.cmu.edu

4. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by Computing Services at Carnegie Mellon University (http://www.cmu.edu/computing/)."

CARNEGIE MELLON UNIVERSITY DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE, INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS, IN NO EVENT SHALL CARNEGIE MELLON UNIVERSITY BE LIABLE FOR ANY SPECIAL, 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.

## DOM4J (BSD-Style) License

Copyright 2001-2016 © MetaStuff, Ltd. and DOM4J contributors. All Rights Reserved.

Redistribution and use of this software and associated documentation ("Software"), with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain copyright statements and notices. Redistributions must also contain a copy of this document.
- 2. 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.
- 3. The name "DOM4J" must not be used to endorse or promote products derived from this Software without prior written permission of MetaStuff, Ltd. For written permission, please contact dom4j-info@metastuff.com.
- 4. Products derived from this Software may not be called "DOM4J" nor may "DOM4J" appear in their names without prior written permission of MetaStuff, Ltd. DOM4J is a registered trademark of MetaStuff, Ltd.
- 5. Due credit should be given to the DOM4J Project http://www.dom4j.org

THIS SOFTWARE IS PROVIDED BY METASTUFF, LTD. AND CONTRIBUTORS "AS IS" AND ANY EXPRESSED OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANT-ABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL METASTUFF, LTD. OR ITS 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 Distribution License, Version 1.0

Copyright © 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 MERCHANT-ABILITY 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, Version 1.0

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 code and documentation 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 additions to the Program which: (i) are separate modules of software distributed in conjunction with the Program under their own license agreement, and (ii) are not derivative works of the Program.

"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, including all Contributors.

#### 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, in source code and object code form.
- 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 and object code 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.

## 3. REQUIREMENTS

A Contributor may choose to distribute the Program in object code form under its own license agreement, provided that:

- a) it complies with the terms and conditions of this Agreement; and
- b) its license agreement:
- i) effectively disclaims on behalf of all 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 Contributors all liability for damages, including direct, indirect, special, incidental and consequential damages, such as lost profits;
- iii) states that any provisions which differ from this Agreement are offered by that Contributor alone and not by any other party; and
- iv) states that source code for the Program is available from such Contributor, and informs licensees how to obtain it in a reasonable manner on or through a medium customarily used for software exchange.

When the Program is made available in source code form:

- a) it must be made available under this Agreement; and
- b) a copy of this Agreement must be included with each copy of the Program.

Contributors may not remove or alter any copyright notices contained within the Program.

Each Contributor must identify itself as the originator of its Contribution, if any, in a manner that reasonably allows subsequent Recipients to identify the originator of the Contribution.

## 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, 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, 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.

This Agreement is governed by the laws of the State of New York and the intellectual property laws of the United States of America. No party to this Agreement will bring a legal action under this Agreement more than one year after the cause of action arose. Each party waives its rights to a jury trial in any resulting litigation.

# Eclipse Public License, Version 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.

## Elastic License 2.0

URL: https://www.elastic.co/licensing/elastic-license

## Acceptance

By using the software, you agree to all of the terms and conditions below.

## Copyright License

The licensor grants you a non-exclusive, royalty-free, worldwide, non-sublicensable, non-transferable license to use, copy, distribute, make available, and prepare derivative works of the software, in each case subject to the limitations and conditions below.

## Limitations

You may not provide the software to third parties as a hosted or managed service, where the service provides users with access to any substantial set of the features or functionality of the software.

You may not move, change, disable, or circumvent the license key functionality in the software, and you may not remove or obscure any functionality in the software that is protected by the license key.

You may not alter, remove, or obscure any licensing, copyright, or other notices of the licensor in the software. Any use of the licensor's trademarks is subject to applicable law.

## Patents

The licensor grants you a license, under any patent claims the licensor can license, or becomes able to license, to make, have made, use, sell, offer for sale, import and have imported the software, in each case subject to the limitations and conditions in this license. This license does not cover any patent claims that you cause to be infringed by modifications or additions to the software. If you or your company make any written claim that the software infringes or contributes to infringement of any patent, your patent license for the software granted under these terms ends immediately. If your company makes such a claim, your patent license ends immediately for work on behalf of your company.

## Notices

You must ensure that anyone who gets a copy of any part of the software from you also gets a copy of these terms.

If you modify the software, you must include in any modified copies of the software prominent notices stating that you have modified the software.

## ## No Other Rights

These terms do not imply any licenses other than those expressly granted in these terms.

#### ## Termination

If you use the software in violation of these terms, such use is not licensed, and your licenses will automatically terminate. If the licensor provides you with a notice of your violation, and you cease all violation of this license no later than 30 days after you receive that notice, your licenses will be reinstated retroactively. However, if you violate these terms after such reinstatement, any additional violation of these terms will cause your licenses to terminate automatically and permanently.

### ## No Liability

\*As far as the law allows, the software comes as is, without any warranty or condition, and the licensor will not be liable to you for any damages arising out of these terms or the use or nature of the software, under any kind of legal claim.\*

#### ## Definitions

The \*\*licensor\*\* is the entity offering these terms, and the \*\*software\*\* is the software the licensor makes available under these terms, including any portion of it.

- \*\*you\*\* refers to the individual or entity agreeing to these terms.
- \*\*your company\*\* is any legal entity, sole proprietorship, or other kind of organization that you work for, plus all organizations that have control over, are under the control of, or are under common control with that organization. \*\*control\*\* means ownership of substantially all the assets of an entity, or the power to direct its management and policies by vote, contract, or otherwise. Control can be direct or indirect.
- \*\*your licenses\*\* are all the licenses granted to you for the software under these terms.
- \*\*use\*\* means anything you do with the software requiring one of your licenses.
- \*\*trademark\*\* means trademarks, service marks, and similar rights.

## ADDENDUM TO ELASTIC LICENSE

This ADDENDUM TO ELASTIC LICENSE (this "Addendum") is subject to, and hereby incorporated into, the <u>Elastic License</u> 록, which has been entered into on [DATE], by Elasticsearch BV at Keizersgracht 281, AMSTERDAM, 1016 ED, Netherlands ("Elastic") and Quadient CXM AG at Oberer Gansbach 1, CH-9050 Appenzell, Switzerland ("You"). This Addendum sets forth additional terms and conditions related to Your distribution of the Elastic Software. Capitalized terms not defined in this Addendum have the meaning set forth in the Elastic License.

- 1. LICENSE TO DISTRIBUTE. Subject to the terms and conditions of the Elastic License (including this Addendum), Elastic grants You a royalty-free, non-exclusive, non-transferable, limited license to reproduce and distribute the Elastic Software, solely as part of Your Bundled Software, provided that You: (i) distribute the Elastic Software complete and unmodified (inclusive of the Elastic License); and (ii) do not remove or alter any proprietary legends or notices contained in the Elastic Software.
- 2. TERMINATION. The Addendum will terminate on the earliest of: (i) six (6) months following written notice from Elastic to You, (ii) immediately (with notice to You) upon expiration or termination of the Elastic License, or (iii) immediately (with notice to You) if you are in breach of this Addendum as shown by supporting evidence enclosed to the notice to You.

"Bundled Software" means: the <u>Quandient Inspire Interactive</u> all with which the Elastic Software is bundled for distribution.

"Elastic License" means: <a href="https://github.com/elastic/elasticsearch/blob/master/licenses/ELASTIC-LICENSE-2.0.txt">https://github.com/elastic/elasticsearch/blob/master/licenses/ELASTIC-LICENSE-2.0.txt</a>

Elasticsearch BV

Licensee: Quadient\_CXM AG

## Font Awesome Free License

Font Awesome Free is free, open source, and GPL friendly. You can use it for commercial projects, open source projects, or really almost whatever you want. Full Font Awesome Free license: https://fontawesome.com/license/free.

# Icons: CC BY 4.0 License (https://creativecommons.org/licenses/by/4.0/)

In the Font Awesome Free download, the CC BY 4.0 license applies to all icons packaged as SVG and JS file types.

# Fonts: SIL OFL 1.1 License (https://scripts.sil.org/OFL)

In the Font Awesome Free download, the SIL OFL license applies to all icons packaged as web and desktop font files.

# Code: MIT License (https://opensource.org/licenses/MIT)

In the Font Awesome Free download, the MIT license applies to all non-font and non-icon files.

# Attribution

Attribution is required by MIT, SIL OFL, and CC BY licenses. Downloaded Font Awesome Free files already contain embedded comments with sufficient attribution, so you shouldn't need to do anything additional when using these files normally.

We've kept attribution comments terse, so we ask that you do not actively work to remove them from files, especially code. They're a great way for folks to learn about Font Awesome.

# Brand Icons

All brand icons are trademarks of their respective owners. The use of these trademarks does not indicate endorsement of the trademark holder by Font Awesome, nor vice versa. \*\*Please do not use brand logos for any purpose except to represent the company, product, or service to which they refer.\*\*

# FreeType Project LICENSE

2006-Jan-27

Copyright 1996-2002, 2006 by David Turner, Robert Wilhelm, and Werner Lemberg

Introduction

The FreeType Project is distributed in several archive packages; some of them may contain, in addition to the FreeType font engine, various tools and contributions which rely on, or relate to, the FreeType Project.

This license applies to all files found in such packages, and which do not fall under their own explicit license. The license affects thus the FreeType font engine, the test programs, documentation and makefiles, at the very least.

This license was inspired by the BSD, Artistic, and IJG (Independent JPEG Group) licenses, which all encourage inclusion and use of free software in commercial and freeware products alike. As a consequence, its main points are that:

We don't promise that this software works. However, we will be interested in any kind of bug reports. ('as is' distribution)

You can use this software for whatever you want, in parts or full form, without having to pay us. ('royalty-free' usage)

You may not pretend that you wrote this software. If you use it, or only parts of it, in a program, you must acknowledge somewhere in your documentation that you have used the FreeType code. (`credits')

We specifically permit and encourage the inclusion of this software, with or without modifications, in commercial products. We disclaim all warranties covering The FreeType Project and assume no liability related to The FreeType Project.

Finally, many people asked us for a preferred form for a credit/disclaimer to use in compliance with this license. We thus encourage you to use the following text:

Portions of this software are copyright © <year> The FreeType Project (www.freetype.org). All rights reserved.

Please replace the <year> with the value from the FreeType version you actually use.

Legal Terms

#### 0. Definitions

Throughout this license, the terms 'package', 'FreeType Project', and 'FreeType archive' refer to the set of files originally distributed by the authors (David Turner, Robert Wilhelm, and Werner Lemberg) as the 'FreeType Project', be they named as alpha, beta or final release.

'You' refers to the licensee, or person using the project, where 'using' is a generic term including compiling the project's source code as well as linking it to form a 'program' or 'executable'. This program is referred to as 'a program using the FreeType engine'.

This license applies to all files distributed in the original FreeType Project, including all source code, binaries and documentation, unless otherwise stated in the file in its original, unmodified form as distributed in the original archive. If you are unsure whether or not a particular file is covered by this license, you must contact us to verify this.

The FreeType Project is copyright © 1996-2000 by David Turner, Robert Wilhelm, and Werner Lemberg. All rights reserved except as specified below.

## 1. No Warranty

THE FREETYPE PROJECT IS PROVIDED `AS IS' WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. IN NO EVENT WILL ANY OF THE AUTHORS OR COPYRIGHT HOLDERS BE LIABLE FOR ANY DAMAGES CAUSED BY THE USE OR THE INABILITY TO USE, OF THE FREETYPE PROJECT.

#### 2. Redistribution

This license grants a worldwide, royalty-free, perpetual and irrevocable right and license to use, execute, perform, compile, display, copy, create derivative works of, distribute and sublicense the FreeType Project (in both source and object code forms) and derivative works thereof for any purpose; and to authorize others to exercise some or all of the rights granted herein, subject to the following conditions:

Redistribution of source code must retain this license file (`FTL.TXT') unaltered; any additions, deletions or changes to the original files must be clearly indicated in accompanying documentation. The copyright notices of the unaltered, original files must be preserved in all copies of source files.

Redistribution in binary form must provide a disclaimer that states that the software is based in part of the work of the FreeType Team, in the distribution documentation. We also encourage you to put an URL to the FreeType web page in your documentation, though this isn't mandatory.

These conditions apply to any software derived from or based on the FreeType Project, not just the unmodified files. If you use our work, you must acknowledge us. However, no fee need be paid to us.

#### 3. Advertising

Neither the FreeType authors and contributors nor you shall use the name of the other for commercial, advertising, or promotional purposes without specific prior written permission.

We suggest, but do not require, that you use one or more of the following phrases to refer to this software in your documentation or advertising materials: `FreeType Project', `FreeType Engine', `FreeType library', or `FreeType Distribution'.

As you have not signed this license, you are not required to accept it. However, as the FreeType Project is copyrighted material, only this license, or another one contracted with the authors, grants you the right to use, distribute, and modify it. Therefore, by using, distributing, or modifying the FreeType Project, you indicate that you understand and accept all the terms of this license.

#### 4. Contacts

There are two mailing lists related to FreeType:

#### freetype@nongnu.org

Discusses general use and applications of FreeType, as well as future and wanted additions to the library and distribution. If you are looking for support, start in this list if you haven't found anything to help you in the documentation.

freetype-devel@nongnu.org

Discusses bugs, as well as engine internals, design issues, specific licenses, porting, etc.

Our home page can be found at http://www.freetype.org

## GNU LESSER GENERAL PUBLIC LICENSE, Version 2.1

Version 2.1, February 1999

Copyright (C) 1991, 1999 Free Software Foundation, Inc. 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed. [This is the first released version of the Lesser GPL. It also counts as the successor of the GNU Library Public License, version 2, hence the version number 2.1.]

## Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public Licenses are intended to guarantee your freedom to share and change free software—to make sure the software is free for all its users.

This license, the Lesser General Public License, applies to some specially designated software packages--typically libraries--of the Free Software Foundation and other authors who decide to use it. You can use it too, but we suggest you first think carefully about whether this license or the ordinary General Public License is the better strategy to use in any particular case, based on the explanations below.

When we speak of free software, we are referring to freedom of use, not price. Our General Public Licenses are designed to make sure that you have the freedom to distribute copies of free software (and charge for this service

if you wish); that you receive source code or can get it if you want it; that you can change the software and use pieces of it in new free programs; and that you are informed that you can do these things.

To protect your rights, we need to make restrictions that forbid distributors to deny you these rights or to ask you to surrender these rights. These restrictions translate to certain responsibilities for you if you distribute copies of the library or if you modify it.

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does Less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

## TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License Agreement applies to any software library or other program which contains a notice placed by the copyright holder or other authorized party saying it may be distributed under the terms of this Lesser General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

- 2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:
- a) The modified work must itself be a software library.
- b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.
- c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.
- d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful. (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

In addition, mere aggregation of another work not based on the Library with the Library (or with a work based on the Library) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

- a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)
- b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.
- c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
- d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.
- e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special exception, the materials to be distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

- 7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:
- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.
- b) Give prominent notice with the combined library of the fact that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.
- 8. You may not copy, modify, sublicense, link with, or distribute the Library except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense, link with, or distribute the Library is void, and will automatically terminate your rights under this License. However, parties who have received copies, or rights, from you under this License will not have their licenses terminated so long as such parties remain in full compliance.
- 9. You are not required to accept this License, since you have not signed it. However, nothing else grants you permission to modify or distribute the Library or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Library (or any work based on the Library), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Library or works based on it.
- 10. Each time you redistribute the Library (or any work based on the Library), the recipient automatically receives a license from the original licensor to copy, distribute, link with or modify the Library subject to these terms and conditions. You may not impose any further restrictions on the recipients' exercise of the rights granted herein. You are not responsible for enforcing compliance by third parties with this License.

11. If, as a consequence of a court judgment or allegation of patent infringement or for any other reason (not limited to patent issues), conditions are imposed on you (whether by court order, agreement or otherwise) that contradict the conditions of this License, they do not excuse you from the conditions of this License. If you cannot distribute so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not distribute the Library at all. For example, if a patent license would not permit royalty-free redistribution of the Library by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License would be to refrain entirely from distribution of the Library.

If any portion of this section is held invalid or unenforceable under any particular circumstance, the balance of the section is intended to apply, and the section as a whole is intended to apply in other circumstances.

It is not the purpose of this section to induce you to infringe any patents or other property right claims or to contest validity of any such claims; this section has the sole purpose of protecting the integrity of the free software distribution system which is implemented by public license practices. Many people have made generous contributions to the wide range of software distributed through that system in reliance on consistent application of that system; it is up to the author/donor to decide if he or she is willing to distribute software through any other system and a licensee cannot impose that choice.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

- 12. If the distribution and/or use of the Library is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Library under this License may add an explicit geographical distribution limitation excluding those countries, so that distribution is permitted only in or among countries not thus excluded. In such case, this License incorporates the limitation as if written in the body of this License.
- 13. The Free Software Foundation may publish revised and/or new versions of the Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library specifies a version number of this License which applies to it and "any later version", you have the option of following the terms and conditions either of that version or of any later version published by the Free Software Foundation. If the Library does not specify a license version number, you may choose any version ever published by the Free Software Foundation.

14. If you wish to incorporate parts of the Library into other free programs whose distribution conditions are incompatible with these, write to the author to ask for permission. For software which is copyrighted by the Free Software Foundation, write to the Free Software Foundation; we sometimes make exceptions for this. Our decision will be guided by the two goals of preserving the free status of all derivatives of our free software and of promoting the sharing and reuse of software generally.

## **NO WARRANTY**

15. BECAUSE THE LIBRARY IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE LIBRARY, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE LIBRARY "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESSED OR IMPLIED, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE ENTIRE RISK AS TO THE QUALITY AND PERFORMANCE OF THE LIBRARY IS WITH YOU. SHOULD THE LIBRARY PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

16. IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MAY MODIFY AND/OR REDISTRIBUTE THE LIBRARY AS PERMITTED ABOVE, BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE LIBRARY (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE LIBRARY TO OPERATE WITH ANY OTHER SOFTWARE), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

## GNU LESSER GENERAL PUBLIC LICENSE, Version 3

29 June 2007

Copyright © 2007 Free Software Foundation, Inc. <a href="http://fsf.org/">http://fsf.org/</a>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

This version of the GNU Lesser General Public License incorporates the terms and conditions of version 3 of the GNU General Public License, supplemented by the additional permissions listed below.

#### 0. Additional Definitions.

As used herein, "this License" refers to version 3 of the GNU Lesser General Public License, and the "GNU GPL" refers to version 3 of the GNU General Public License.

"The Library" refers to a covered work governed by this License, other than an Application or a Combined Work as defined below.

An "Application" is any work that makes use of an interface provided by the Library, but which is not otherwise based on the Library. Defining a subclass of a class defined by the Library is deemed a mode of using an interface provided by the Library.

A "Combined Work" is a work produced by combining or linking an Application with the Library. The particular version of the Library with which the Combined Work was made is also called the "Linked Version".

The "Minimal Corresponding Source" for a Combined Work means the Corresponding Source for the Combined Work, excluding any source code for portions of the Combined Work that, considered in isolation, are based on the Application, and not on the Linked Version.

The "Corresponding Application Code" for a Combined Work means the object code and/or source code for the Application, including any data and utility programs needed for reproducing the Combined Work from the Application, but excluding the System Libraries of the Combined Work.

1. Exception to Section 3 of the GNU GPL.

You may convey a covered work under sections 3 and 4 of this License without being bound by section 3 of the GNU GPL.

2. Conveying Modified Versions.

If you modify a copy of the Library, and, in your modifications, a facility refers to a function or data to be supplied by an Application that uses the facility (other than as an argument passed when the facility is invoked), then you may convey a copy of the modified version:

- a) under this License, provided that you make a good faith effort to ensure that, in the event an Application does not supply the function or data, the facility still operates, and performs whatever part of its purpose remains meaningful, or
- b) under the GNU GPL, with none of the additional permissions of this License applicable to that copy.
- 3. Object Code Incorporating Material from Library Header Files.

The object code form of an Application may incorporate material from a header file that is part of the Library. You may convey such object code under terms of your choice, provided that, if the incorporated material is not limited to numerical parameters, data structure layouts and accessors, or small macros, inline functions and templates (ten or fewer lines in length), you do both of the following:

a) Give prominent notice with each copy of the object code that the Library is used in it and that the Library and its use are covered by this License.

- b) Accompany the object code with a copy of the GNU GPL and this license document.
- 4. Combined Works.

You may convey a Combined Work under terms of your choice that, taken together, effectively do not restrict modification of the portions of the Library contained in the Combined Work and reverse engineering for debugging such modifications, if you also do each of the following:

- a) Give prominent notice with each copy of the Combined Work that the Library is used in it and that the Library and its use are covered by this License.
- b) Accompany the Combined Work with a copy of the GNU GPL and this license document.
- c) For a Combined Work that displays copyright notices during execution, include the copyright notice for the Library among these notices, as well as a reference directing the user to the copies of the GNU GPL and this license document.
- d) Do one of the following:
- 0) Convey the Minimal Corresponding Source under the terms of this License, and the Corresponding Application Code in a form suitable for, and under terms that permit, the user to recombine or relink the Application with a modified version of the Linked Version to produce a modified Combined Work, in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.
- 1) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (a) uses at run time a copy of the Library already present on the user's computer system, and (b) will operate properly with a modified version of the Library that is interface-compatible with the Linked Version.
- e) Provide Installation Information, but only if you would otherwise be required to provide such information under section 6 of the GNU GPL, and only to the extent that such information is necessary to install and execute a modified version of the Combined Work produced by recombining or relinking the Application with a modified version of the Linked Version. (If you use option 4d0, the Installation Information must accompany the Minimal Corresponding Source and Corresponding Application Code. If you use option 4d1, you must provide the Installation Information in the manner specified by section 6 of the GNU GPL for conveying Corresponding Source.)
- 5. Combined Libraries.

You may place library facilities that are a work based on the Library side by side in a single library together with other library facilities that are not Applications and are not covered by this License, and convey such a combined library under terms of your choice, if you do both of the following:

- a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities, conveyed under the terms of this License.
- b) Give prominent notice with the combined library that part of it is a work based on the Library, and explaining where to find the accompanying uncombined form of the same work.
- 6. Revised Versions of the GNU Lesser General Public License.

The Free Software Foundation may publish revised and/or new versions of the GNU Lesser General Public License from time to time. Such new versions will be similar in spirit to the present version, but may differ in detail to address new problems or concerns.

Each version is given a distinguishing version number. If the Library as you received it specifies that a certain numbered version of the GNU Lesser General Public License "or any later version" applies to it, you have the option of following the terms and conditions either of that published version or of any later version published by the Free Software Foundation.

If the Library as you received it does not specify a version number of the GNU Lesser General Public License, you may choose any version of the GNU Lesser General Public License ever published by the Free Software Foundation.

If the Library as you received it specifies that a proxy can decide whether future versions of the GNU Lesser General Public License shall apply, that proxy's public statement of acceptance of any version is permanent authorization for you to choose that version for the Library.

## **HSQLDB** License

For work developed by the HSQL Development Group:

Copyright © 2001-2018, The HSQL Development Group

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 HSQL Development Group 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 MERCHANT-ABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL HSQL DEVELOPMENT GROUP, HSQLDB.ORG, 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.

For work originally developed by the Hypersonic SQL Group:

Copyright © 1995-2000 by the Hypersonic SQL Group.

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 Hypersonic SQL Group 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 MERCHANT-ABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE HYPERSONIC SQL GROUP, 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.

This software consists of voluntary contributions made by many individuals on behalf of the Hypersonic SQL Group.

## ICU License

ICU License - ICU 1.8.1 and later

COPYRIGHT AND PERMISSION NOTICE

Copyright © 1995-2014 International Business Machines Corporation and others

All rights reserved.

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, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

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 OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL 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.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

# Indiana University Extreme! Lab Software License, Version 1.2

Copyright (C) 2003 The Trustees of Indiana University.

All rights reserved.

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

- 1) All redistributions of source code must retain the above copyright notice, the list of authors in the original source code, this list of conditions and the disclaimer listed in this license;
- 2) All redistributions in binary form must reproduce the above copyright notice, this list of conditions and the disclaimer listed in this license in the documentation and/or other materials provided with the distribution;
- 3) Any documentation included with all redistributions must include the following acknowledgement:

"This product includes software developed by the Indiana University Extreme! Lab. For further information please visit http://www.extreme.indiana.edu/"

Alternatively, this acknowledgment may appear in the software itself, and wherever such third-party acknowledgments normally appear.

- 4) The name "Indiana University" or "Indiana University Extreme! Lab" shall not be used to endorse or promote products derived from this software without prior written permission from Indiana University. For written permission, please contact http://www.extreme.indiana.edu/.
- 5) Products derived from this software may not use "Indiana University" name nor may "Indiana University" appear in their name, without prior written permission of the Indiana University.

Indiana University provides no reassurances that the source code provided does not infringe the patent or any other intellectual property rights of any other entity. Indiana University disclaims any liability to any recipient for claims brought by any other entity based on infringement of intellectual property rights or otherwise.

LICENSEE UNDERSTANDS THAT SOFTWARE IS PROVIDED "AS IS" FOR WHICH NO WARRANTIES AS TO CAPABILITIES OR ACCURACY ARE MADE. INDIANA UNIVERSITY GIVES NO WARRANTIES AND MAKES NO REPRESENTATION THAT SOFTWARE IS FREE OF INFRINGEMENT OF THIRD PARTY PATENT, COPYRIGHT, OR OTHER PROPRIETARY RIGHTS. INDIANA UNIVERSITY MAKES NO WARRANTIES THAT SOFTWARE IS FREE FROM "BUGS", "VIRUSES", "TROJAN HORSES", "TRAP DOORS", "WORMS", OR OTHER HARMFUL CODE. LICENSEE ASSUMES THE ENTIRE RISK AS TO THE PERFORMANCE OF SOFTWARE AND/OR ASSOCIATED MATERIALS, AND TO THE PERFORMANCE AND VALIDITY OF INFORMATION GENERATED USING SOFTWARE.

## ISC License

Copyright © 2013-2018 Frank Denis < j at pureftpd dot org> (Libsodium)

Copyright © Isaac Z. Schlueter (inherits)

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.

# JDOM License

Copyright (C) 2000-2012 Jason Hunter & Brett McLaughlin.

All rights reserved.

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

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions, and the following disclaimer.
- 2. Redistributions in binary form must reproduce the above copyright notice, this list of conditions, and the disclaimer that follows these conditions in the documentation and/or other materials provided with the distribution.

- 3. The name "JDOM" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact <request\_AT\_jdom\_DOT\_org>.
- 4. Products derived from this software may not be called "JDOM", nor may "JDOM" appear in their name, without prior written permission from the JDOM Project Management <request\_AT\_jdom\_DOT\_org>.

In addition, we request (but do not require) that you include in the end-user documentation provided with the redistribution and/or in the software itself an acknowledgement equivalent to the following:

"This product includes software developed by the JDOM Project (http://www.jdom.org/)."

Alternatively, the acknowledgment may be graphical using the logos available at http://www.jdom.org/images/logos.

THIS SOFTWARE IS PROVIDED "AS IS" AND ANY EXPRESSED 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 JDOM AUTHORS OR THE PROJECT 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.

This software consists of voluntary contributions made by many individuals on behalf of the JDOM Project and was originally created by Jason Hunter <jhunter\_AT\_jdom\_DOT\_org> and Brett McLaughlin <br/>
<br

## LibCCITT License

This source code is provided to you by Adobe on a non-exclusive, royalty-free basis to facilitate your development of PostScript language programs. You may incorporate it into your software as is or modified, provided that you include the following copyright notice with every copy of your software containing any portion of this source code.

Copyright 1990-1992 Adobe Systems Incorporated. All Rights Reserved.

Adobe does not warrant or guarantee that this source code will perform in any manner. You alone assume any risks and responsibilities associated with implementing, using or incorporating this source code into your software.

## LibPNG License

This copy of the libpng notices is provided for your convenience. In case of any discrepancy between this copy and the notices in the file png.h that is included in the libpng distribution, the latter shall prevail.

COPYRIGHT NOTICE, DISCLAIMER, and LICENSE:

If you modify libpng you may insert additional notices immediately following this sentence.

libpng versions 1.2.6, August 15, 2004, through 1.4.3, June 26, 2010, are Copyright © 2004, 2006-2007 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.2.5 with the following individual added to the list of Contributing Authors

Cosmin Truta

libpng versions 1.0.7, July 1, 2000, through 1.2.5 - October 3, 2002, are Copyright © 2000-2002 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-1.0.6 with the following individuals added to the list of Contributing Authors

Simon-Pierre Cadieux

Eric S. Raymond

Gilles Vollant

and with the following additions to the disclaimer:

There is no warranty against interference with your enjoyment of the library or against infringement. There is no warranty that our efforts or the library will fulfill any of your particular purposes or needs. This library is provided with all faults, and the entire risk of satisfactory quality, performance, accuracy, and effort is with the user.

libpng versions 0.97, January 1998, through 1.0.6, March 20, 2000, are Copyright © 1998, 1999 Glenn Randers-Pehrson, and are distributed according to the same disclaimer and license as libpng-0.96, with the following individuals added to the list of Contributing Authors:

Tom Lane

Glenn Randers-Pehrson

Willem van Schaik

libpng versions 0.89, June 1996, through 0.96, May 1997, are Copyright © 1996, 1997 Andreas Dilger Distributed according to the same disclaimer and license as libpng-0.88, with the following individuals added to the list of Contributing Authors:

John Bowler

Kevin Bracey

Sam Bushell

Magnus Holmgren

Greg Roelofs

Tom Tanner

libpng versions 0.5, May 1995, through 0.88, January 1996, are Copyright © 1995, 1996 Guy Eric Schalnat, Group 42. Inc.

For the purposes of this copyright and license, "Contributing Authors" is defined as the following set of individuals:

Andreas Dilger

Dave Martindale

Guy Eric Schalnat

Paul Schmidt

Tim Wegner

The PNG Reference Library is supplied "AS IS". The Contributing Authors and Group 42, Inc. disclaim all warranties, expressed or implied, including, without limitation, the warranties of merchantability and of fitness for any purpose. The Contributing Authors and Group 42, Inc. assume no liability for direct, indirect, incidental, special, exemplary, or consequential damages, which may result from the use of the PNG Reference Library, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this source code, or portions hereof, for any purpose, without fee, subject to the following restrictions:

1. The origin of this source code must not be misrepresented.

- 2. Altered versions must be plainly marked as such and must not be misrepresented as being the original source.
- 3. This Copyright notice may not be removed or altered from any source or altered source distribution.

The Contributing Authors and Group 42, Inc. specifically permit, without fee, and encourage the use of this source code as a component to supporting the PNG file format in commercial products. If you use this source code in a product, acknowledgment is not required but would be appreciated.

A "pnq\_get\_copyright" function is available, for convenient use in "about" boxes and the like:

printf("%s",png\_get\_copyright(NULL));

Also, the PNG logo (in PNG format, of course) is supplied in the files "pngbar.png" and "pngbar.jpg (88x31) and "pngnow.png" (98x31).

Libpng is OSI Certified Open Source Software. OSI Certified Open Source is a certification mark of the Open Source Initiative.

Glenn Randers-Pehrson

glennrp at users.sourceforge.net

December 9, 2010

## LibTIFF License

Acknowledgments and Other Issues

Silicon Graphics has seen fit to allow us to give this work away. It is free. There is no support or guarantee of any sort as to its operations, correctness, or whatever. If you do anything useful with all or parts of it you need to honor the copyright notices. It would also be nice to be acknowledged.

Acknowledgements

The libtiff software was written by Sam Leffler while working for Silicon Graphics.

The LZW algorithm is derived from the compress program (the proper attribution is included in the source code). The Group 3 fax stuff originated as code from Jef Poskanzer, but has since been rewritten several times. The latest version uses an algorithm from Frank Cringle -- consult libtiff/mkg3states.c and libtiff/tif\_fax3.h for further information. The JPEG support was written by Tom Lane and is dependent on the excellent work of Tom Lane and the Independent JPEG Group (IJG) who distribute their work under friendly licensing similar to this software. Many other people have by now helped with bug fixes and code; a few of the more persistent contributors have been:

Bjorn P. Brox

Dan McCoy

J.T. Conklin

Richard Minner

Frank D. Cringle

Richard Mlynarik

Soren Pingel Dalsgaard

Niles Ritter

Steve Johnson

Karsten Spang
Tom Lane
Peter Smith
Brent Roman
Mike Welles
Frank Warmerdam
Greg Ward
Stanislav Brabec
Roman Shpount
Peter Skarpetis
Arvan Pritchard
Bernt Herd
Joseph Orost
Phil Beffery
Ivo Penzar
Francois Dagand
Albert Chin-A-Young
Bruce A. Mallett
Dwight Kelly
Andrey Kiselev
Ross Finlayson
(my apology to anyone that was inadvertently not listed.)
Warning
It appears that Unisys is actively pursuing copyright control on the LZW compression algorithm. In particular, users of the LZW compression within the TIFF framework. For this reason the TIFF 6.0 spec states that LZW compression is not recommended. It is unclear at this time what compression algorithm will be used in place of it. I have no idea what this means to you or to this library. I make no warranty or guarantees with regard to the LZW support in this library.

Use and Copyright

Copyright © 1988-1997 Sam Leffler

Copyright © 1991-1997 Silicon Graphics, Inc.

Permission to use, copy, modify, distribute, and sell this software and its documentation for any purpose is hereby granted without fee, provided that (i) the above copyright notices and this permission notice appear in all copies of the software and related documentation, and (ii) the names of Sam Leffler and Silicon Graphics may not be

used in any advertising or publicity relating to the software without the specific, prior written permission of Sam Leffler and Silicon Graphics.

THE SOFTWARE IS PROVIDED "AS-IS" AND WITHOUT WARRANTY OF ANY KIND, EXPRESS, IMPLIED OR OTHERWISE, INCLUDING WITHOUT LIMITATION, ANY WARRANTY OF MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.

IN NO EVENT SHALL SAM LEFFLER OR SILICON GRAPHICS BE LIABLE FOR ANY SPECIAL, INCIDENTAL, INDIRECT OR CONSEQUENTIAL DAMAGES OF ANY KIND, OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER OR NOT ADVISED OF THE POSSIBILITY OF DAMAGE, AND ON ANY THEORY OF LIABILITY, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.

# Microsoft Public License (Ms-PL)

This license governs use of the accompanying software. If you use the software, you accept this license. If you do not accept the license, do not use the software.

#### 1. Definitions

The terms "reproduce," "reproduction," "derivative works," and "distribution" have the same meaning here as under U.S. copyright law.

A "contribution" is the original software, or any additions or changes to the software.

A "contributor" is any person that distributes its contribution under this license.

"Licensed patents" are a contributor's patent claims that read directly on its contribution.

## 2. Grant of Rights

- (A) Copyright Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-free copyright license to reproduce its contribution, prepare derivative works of its contribution, and distribute its contribution or any derivative works that you create.
- (B) Patent Grant- Subject to the terms of this license, including the license conditions and limitations in section 3, each contributor grants you a non-exclusive, worldwide, royalty-free license under its licensed patents to make, have made, use, sell, offer for sale, import, and/or otherwise dispose of its contribution in the software or derivative works of the contribution in the software.

## 3. Conditions and Limitations

- (A) No Trademark License-This license does not grant you rights to use any contributors' name, logo, or trademarks.
- (B) If you bring a patent claim against any contributor over patents that you claim are infringed by the software, your patent license from such contributor to the software ends automatically.
- (C) If you distribute any portion of the software, you must retain all copyright, patent, trademark, and attribution notices that are present in the software.
- (D) If you distribute any portion of the software in source code form, you may do so only under this license by including a complete copy of this license with your distribution. If you distribute any portion of the software in compiled or object code form, you may only do so under a license that complies with this license.
- (E) The software is licensed "as-is." You bear the risk of using it. The contributors give no express warranties, guarantees or conditions. You may have additional consumer rights under your local laws which this license cannot change. To the extent permitted under your local laws, the contributors exclude the implied warranties of merchantability, fitness for a particular purpose and non-infringement.

## MIT License

Copyright <YEAR> <COPYRIGHT HOLDER>

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

Copyright <YEAR> <COPYRIGHT HOLDER>

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, Version 1.0

- 1. Definitions.
- 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.

- 1.9. "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.
- 1.11. "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 a list of 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" 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 fifty percent (50%) or more 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) to use, reproduce, modify, display, perform, sublicense and distribute the Original Code (or portions thereof) with or without Modifications, or as part of a Larger Work; and
- (b) under patents now or hereafter owned or controlled by Initial Developer, to make, have made, use and sell ("Utilize") the Original Code (or portions thereof), but solely to the extent that any such patent is reasonably necessary to enable You to Utilize the Original Code (or portions thereof) and not to any greater extent that may be necessary to Utilize further Modifications or combinations.
- 2.2. Contributor Grant.

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

- (a) 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 or as part of a Larger Work; and
- (b) under patents now or hereafter owned or controlled by Contributor, to Utilize the Contributor Version (or portions thereof), but solely to the extent that any such patent is reasonably necessary to enable You to Utilize the Contributor Version (or portions thereof), and not to any greater extent that may be necessary to Utilize further Modifications or combinations.
- 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 You have knowledge that a party claims an intellectual property right in particular functionality or code (or its utilization under this License), you 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 you obtain such knowledge after You make Your Modification available as described in Section 3.2, You shall promptly modify the LEGAL file in all copies You make 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 Your Modification is an application programming interface and You own or control patents which are reasonably necessary to implement that API, you must also include this information in the LEGAL file.

# 3.5. Required Notices.

You must duplicate the notice in Exhibit A in each file of the Source Code, and this License in any documentation for the Source Code, where You describe recipients' rights relating to Covered Code. If You created one or more Modification(s), You may add your name as a Contributor to the notice described in Exhibit A. 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 file) where a user would be likely to look for such a notice. 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 incurred 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 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 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", "NPL" or any confusingly similar phrase do not appear anywhere in your 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-INFRINGING. 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.

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.

#### 9. LIMITATION OF LIABILITY.

UNDER NO CIRCUMSTANCES AND UNDER NO LEGAL THEORY, WHETHER TORT (INCLUDING NEGLIGENCE), CONTRACT, OR OTHERWISE, SHALL THE INITIAL DEVELOPER, ANY OTHER CONTRIBUTOR, OR ANY DISTRIBUTOR OF COVERED CODE, OR ANY SUPPLIER OF ANY OF SUCH PARTIES, BE LIABLE TO YOU OR ANY OTHER 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 THAT 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: (a) unless otherwise agreed in writing, all disputes relating to this License (excepting any dispute relating to intellectual property rights) shall be subject to final and binding arbitration, with the losing party paying all costs of arbitration; (b) any arbitration relating to this Agreement shall be held in Santa Clara County, California, under the auspices of JAMS/EndDispute; and (c) any litigation relating to this Agreement 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.

Except in cases where another Contributor has failed to comply with Section 3.4, You are responsible for damages arising, directly or indirectly, out of Your utilization of rights under this License, based on the number of copies of Covered Code you made available, the revenues you received from utilizing such rights, and other relevant factors. You agree to work with affected parties to distribute responsibility on an equitable basis.

#### EXHIBIT A.

The contents of the downloaded file (saxon.zip), with the exception of the Ælfred parser (see below), are subject to the Mozilla Public License Version 1.0 (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.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 of SAXON comprises all those components which are not explicitly attributed to other parties. It does not include the Ælfred parser, which is redistributed under the licence described below.

The Initial Developer of the Original Code was Michael Kay. Individual modules identified as being created by James Clark, David Megginson, or John Cowan include separate IPR notices. All Rights Reserved.

Until January 2001 Michael Kay worked for International Computers Limited (ICL, now part of Fujitsu), and from February 2001 to January 2004 he worked for Software AG. These two companies both sponsored the development of Saxon and authorised its release under this license, but are not themselves parties to the license. Michael Kay now runs his own company, Saxonica, which has taken over all responsibility for Saxon development and support.

For reasons of continuity, the icl.com domain name is retained in package names and namespace URIs with the tacit consent of ICL, but this should not be taken to imply any ongoing ICL involvement.

If you produce a product that includes or requires SAXON, please refer to it as "The SAXON XSLT Processor from Michael Kay", and include the URL of the home page, which is at http://saxon.sourceforge.net/.

There is no guarantee of technical support, though I am usually able to answer enquiries within a few days. Please subscribe to the mailing list available at http://lists.sourceforge.net/lists/listinfo/saxon-help and raise any enquiries there. Also check the Saxon project pages on sourceforge for details of known errors; all bugs are listed there as soon as I have sufficient evidence to describe the nature of the problem.

\_\_\_\_\_

#### Ælfred

Included in the Saxon distribution is a modified version of the Ælfred XML parser originally developed by David Megginson at Microstar (no longer in existence). I have taken the relevant part of David Brownell's Ælfred2 distribution, repackaged it, and fixed a few bugs. All changes are clearly documented in the source code.

This is distributed under the terms of Microstar's terms and conditions, which are as follows:

AElfred, Version 1.2

Microstar's Java-Based XML Parser

Copyright (c) 1997, 1998 by Microstar Software Ltd.

Home Page: http://www.microstar.com/XML/

AElfred is free for both commercial and non-commercial use and redistribution, provided that Microstar's copyright and disclaimer are retained intact. You are free to modify AElfred for your own use and to redistribute AElfred with your modifications, provided that the modifications are clearly documented.

## **DISCLAIMER**

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of merchantability or fitness for a particular purpose. Please use it AT YOUR OWN RISK.

David Brownell added the following statement:

/\*

\* Copyright © 1999-2000 by David Brownell. All Rights Reserved.

\*

- \* This program is open source software; you may use, copy, modify, and
- \* redistribute it under the terms of the LICENSE with which it was
- \* originally distributed.

\*

- \* This program is distributed in the hope that it will be useful,
- \* but WITHOUT ANY WARRANTY; without even the implied warranty of
- \* MERCHANTABILITY or FITNESS FOR A PARTICULAR PURPOSE. See the
- \* LICENSE for more details.

\*/

The version included with Saxon is David Brownell's code of 26 Feb 2000, modified as follows:

- •Changed the package name to com.icl.saxon.aelfred to prevent any accidental confusion with the original Microstar code or with David Brownell's version.
- •Fixed several bugs: (1) a bug in namespace handling (where an attribute xxx:name precedes the xmlns:xxx declaration) (2) poor diagnostics when end of file occurs prematurely
- •Subsetting the code to include only the XML non-validating parser and SAX driver, with appropriate changes to the setFeature() and getFeature() methods.
- •Some further changes made by David Brownell up to June 2001 have been incorporated.

# Mozilla Public License, Version 1.1 (MPL-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 Sections 3.1, 3.2, 3.3, 3.4 and 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-INFRINGING. 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 declatory 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.moz-illa.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	<del>-</del>
The Initial Developer of the Original Code isare Copyright (C)	. All Rights Reserved.
Contributor(s):	·
which case the provisions of [] License are a your version of this file only under the terms of the this file under the MPL, indicate your decision by decisi	under the terms of the license (the "[] License"), in applicable instead of those above. If you wish to allow use of [] License and not to allow others to use your version of eleting the provisions above and replace them with the notice If you do not delete the provisions above, a recipient may use [] 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.

# Mozilla Public License, Version 2.0

- 1. Definitions
- 1.1. "Contributor" means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.
- 1.2. "Contributor Version" means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.
- 1.3. "Contribution" means Covered Software of a particular Contributor.
- 1.4. "Covered Software" means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.
- 1.5. "Incompatible With Secondary Licenses" means

a.that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or

b.that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.

- 1.6. "Executable Form" means any form of the work other than Source Code Form.
- 1.7. "Larger Work" means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.
- 1.8. "License" means this document.
- 1.9. "Licensable" means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.
- 1.10. "Modifications" means any of the following:

a. any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or

- b. any new file in Source Code Form that contains any Covered Software.
- 1.11. "Patent Claims" of a Contributor means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.
- 1.12. "Secondary License" means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.
- 1.13. "Source Code Form" means the form of the work preferred for making modifications.
- 1.14. "You" (or "Your") means an individual or a legal entity exercising rights under this License. For legal entities, "You" includes any entity that 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 and Conditions

#### 2.1. Grants

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 such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and

b. under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.

## 2.2. Effective Date

The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.

## 2.3. Limitations on Grant Scope

The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:

- a. for any code that a Contributor has removed from Covered Software; or
- b. for infringements caused by: (i) Your and any other third party's modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or
- c. under Patent Claims infringed by Covered Software in the absence of its Contributions.

This License does not grant any rights in the trademarks, service marks, or logos of any Contributor (except as may be necessary to comply with the notice requirements in Section 3.4).

## 2.4. Subsequent Licenses

No Contributor makes additional grants as a result of Your choice to distribute the Covered Software under a subsequent version of this License (see Section 10.2) or under the terms of a Secondary License (if permitted under the terms of Section 3.3).

## 2.5. Representation

Each Contributor represents that the Contributor believes its Contributions are its original creation(s) or it has sufficient rights to grant the rights to its Contributions conveyed by this License.

#### 2.6. Fair Use

This License is not intended to limit any rights You have under applicable copyright doctrines of fair use, fair dealing, or other equivalents.

## 2.7. Conditions

Sections 3.1, 3.2, 3.3, and 3.4 are conditions of the licenses granted in Section 2.1.

## 3. Responsibilities

#### 3.1. Distribution of Source Form

All distribution of Covered Software in Source Code Form, including any Modifications that You create or to which You contribute, must be under the terms of this License. You must inform recipients that the Source Code Form of the Covered Software is governed by the terms of this License, and how they can obtain a copy of this License. You may not attempt to alter or restrict the recipients' rights in the Source Code Form.

#### 3.2. Distribution of Executable Form

If You distribute Covered Software in Executable Form then:

a. such Covered Software must also be made available in Source Code Form, as described in Section 3.1, and You must inform recipients of the Executable Form how they can obtain a copy of such Source Code Form by reasonable means in a timely manner, at a charge no more than the cost of distribution to the recipient; and

b. You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients' rights in the Source Code Form under this License.

## 3.3. Distribution of a Larger Work

You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).

## 3.4. Notices

You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.

# 3.5. Application of Additional Terms

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 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 every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.

# 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 Software 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 placed in a text file included with all distributions of the Covered Software under this License. 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. Termination

- 5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.
- 5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.
- 5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.

## 6. Disclaimer of Warranty

Covered Software is provided under this License on an "as is" basis, without warranty of any kind, either expressed, implied, or statutory, including, without limitation, warranties that the Covered Software is free of defects, merchantable, fit for a particular purpose or non-infringing. 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 any 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 under this License except under this disclaimer.

# 7. Limitation of Liability

Under no circumstances and under no legal theory, whether tort (including negligence), contract, or otherwise, shall any Contributor, or anyone who distributes Covered Software as permitted above, be liable to You for any direct, 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. Litigation

Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party's ability to bring cross-claims or counter-claims.

### 9. Miscellaneous

This License represents the complete agreement concerning the 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 en-

forceable. Any law or regulation which provides that the language of a contract shall be construed against the drafter shall not be used to construe this License against a Contributor.

#### 10. Versions of the License

## 10.1. New Versions

Mozilla Foundation is the license steward. Except as provided in Section 10.3, no one other than the license steward has the right to modify or publish new versions of this License. Each version will be given a distinguishing version number.

#### 10.2. Effect of New Versions

You may distribute the Covered Software under the terms of the version of the License under which You originally received the Covered Software, or under the terms of any subsequent version published by the license steward.

#### 10.3. Modified Versions

If you create software not governed by this License, and you want to create a new license for such software, you may create and use a modified version of this License if you rename the license and remove any references to the name of the license steward (except to note that such modified license differs from this License).

10.4. Distributing Source Code Form that is Incompatible With Secondary Licenses

If You choose to distribute Source Code Form that is Incompatible With Secondary Licenses under the terms of this version of the License, the notice described in Exhibit B of this License must be attached.

#### Exhibit A - Source Code Form License Notice

This Source Code Form is subject to the terms of the Mozilla Public License, v. 2.0. If a copy of the MPL was not distributed with this file, You can obtain one at http://mozilla.org/MPL/2.0/.

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.

Exhibit B - "Incompatible With Secondary Licenses" Notice

This Source Code Form is "Incompatible With Secondary Licenses", as defined by the Mozilla Public License, v. 2.0.

# Mt19937 License

Copyright © 1997 - 2002, Makoto Matsumoto and Takuji Nishimura. All rights reserved.

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

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. 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.
- 3. The names of its contributors may not 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 MERCHANT-ABILITY 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.

# Node.js License

Copyright Node.js contributors. All rights reserved.

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.

111111

This license applies to parts of Node.js originating from the https://github.com/joyent/node repository:

11111

Copyright Joyent, Inc. and other Node contributors. All rights reserved. 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.

,,,,,,

The Node.js license applies to all parts of Node.js that are not externally maintained libraries.

The externally maintained libraries used by Node.js are:

- Acorn, located at deps/acorn, is licensed as follows:

111111

MIT License

Copyright © 2012-2018 by various contributors (see AUTHORS)

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.

111111

- Acorn plugins, located at deps/acorn-plugins, is licensed as follows:

111111

Copyright (C) 2017-2018 by Adrian Heine

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.

111111

- c-ares, located at deps/cares, is licensed as follows:

,,,,,,,

Copyright © 2007 - 2018, Daniel Stenberg with many contributors, see AUTHORS file.

Copyright 1998 by the Massachusetts Institute of Technology.

Permission to use, copy, modify, and distribute this software and its documentation for any purpose and without fee is hereby granted, provided that the above copyright notice appear in all copies and that both that copyright notice and this permission notice appear in supporting documentation, and that the name of M.I.T. not be used in advertising or publicity pertaining to distribution of the software without specific, written prior permission.

M.I.T. makes no representations about the suitability of this software for any purpose. It is provided "as is" without express or implied warranty.

111111

- cjs-module-lexer, located at deps/cjs-module-lexer, is licensed as follows:

111111

MIT License

Copyright (C) 2018-2020 Guy Bedford

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.

111111

- ICU, located at deps/icu-small, is licensed as follows:

11111

## COPYRIGHT AND PERMISSION NOTICE (ICU 58 and later)

Copyright © 1991-2020 Unicode, Inc. All rights reserved. Distributed under the Terms of Use in https://www.unicode.org/copyright.html.

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

- (a) this copyright and permission notice appear with all copies of the Data Files or Software, or
- (b) this copyright and permission notice appear in associated Documentation.

THE DATA FILES AND SOFTWARE ARE 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 OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL 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 THE DATA FILES OR SOFTWARE.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in these Data Files or Software without prior written authorization of the copyright holder.

\_\_\_\_\_

## Third-Party Software Licenses

This section contains third-party software notices and/or additional terms for licensed third-party software components included within ICU libraries.

#### 1. ICU License - ICU 1.8.1 to ICU 57.1

## COPYRIGHT AND PERMISSION NOTICE

Copyright (c) 1995-2016 International Business Machines Corporation and others All rights reserved.

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, and/or sell copies of the Software, and to permit persons to whom the Software is furnished to do so, provided that the above copyright notice(s) and this permission notice appear in all copies of the Software and that both the above copyright notice(s) and this permission notice appear in supporting documentation.

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 OF THIRD PARTY RIGHTS. IN NO EVENT SHALL THE COPYRIGHT HOLDER OR HOLDERS INCLUDED IN THIS NOTICE BE LIABLE FOR ANY CLAIM, OR ANY SPECIAL 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.

Except as contained in this notice, the name of a copyright holder shall not be used in advertising or otherwise to promote the sale, use or other dealings in this Software without prior written authorization of the copyright holder.

All trademarks and registered trademarks mentioned herein are the property of their respective owners.

2. Chinese/Japanese Word Break Dictionary Data (cjdict.txt)

# The Google Chrome software developed by Google is licensed under the BSD license. Other software included in this distribution is provided under other licenses, as set forth below.

#

# The BSD License

# http://opensource.org/licenses/bsd-license.php

# Copyright (C) 2006-2008, Google Inc.

#

# 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.

#

# The word list in cjdict.txt are generated by combining three word lists listed below with further processing for compound word breaking. The frequency is generated with an iterative training against Google web corpora.

# \* Libtabe (Chinese)

# - https://sourceforge.net/project/?group\_id=1519

# - Its license terms and conditions are shown below.

#

# \* IPADIC (Japanese)

# - http://chasen.aist-nara.ac.jp/chasen/distribution.html

# - Its license terms and conditions are shown below.

#

# -----COPYING.libtabe ---- BEGIN-----

#

# /\*

# \* Copyright (c) 1999 TaBE Project.

# \* Copyright (c) 1999 Pai-Hsiang Hsiao.

# \* 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
- #\*. 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 TaBE Project 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 REGENTS 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.

# \*/

#

# /\*

# \* Copyright (c) 1999 Computer Systems and Communication Lab, Institute of Information Science, Academia Sinica. 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 Computer Systems and Communication Lab 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 REGENTS 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.

# \*/

#

# Copyright 1996 Chih-Hao Tsai @ Beckman Institute, University of Illinois

# c-tsai4@uiuc.edu http://casper.beckman.uiuc.edu/~c-tsai4

# Copyright 2000, 2001, 2002, 2003 Nara Institute of Science and Technology. All Rights Reserved.

#

# Use, reproduction, and distribution of this software is permitted. Any copy of this software, whether in its original form or modified, must include both the above copyright notice and the following paragraphs.

#

# Nara Institute of Science and Technology (NAIST), the copyright holders, disclaims all warranties with regard to this software, including all implied warranties of merchantability and fitness, in no event shall NAIST be liable for any special, 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 tortuous action, arising out of or in connection with the use or performance of this software.

#

# A large portion of the dictionary entries # originate from ICOT Free Software. The following conditions for ICOT Free Software applies to the current dictionary as well.

#

# Each User may also freely distribute the Program, whether in its # original form or modified, to any third party or parties, PROVIDED that the provisions of Section 3 ("NO WARRANTY") will ALWAYS appear on, or be attached to, the Program, which is distributed substantially in the same form as set out herein and that such intended distribution, if actually made, will neither violate or otherwise contravene any of the laws and regulations of the countries having jurisdiction over the User or the intended distribution itself.

#

# NO WARRANTY

#

# The program was produced on an experimental basis in the course of the research and development conducted during the project and is provided to users as so produced on an experimental basis. Accordingly, the program is provided without any warranty whatsoever, whether express, implied, statutory or otherwise. The term "warranty" used herein includes, but is not limited to, any warranty of the quality, performance, merchantability and fitness for a particular purpose of the program and the nonexistence of any infringement or violation of any right of any third party.

#

# Each user of the program will agree and understand, and be deemed to have agreed and understood, that there is no warranty whatsoever for the program and, accordingly, the entire risk arising from or otherwise connected with the program is assumed by the user.

# Therefore, neither ICOT, the copyright holder, or any other organization that participated in or was otherwise related to the development of the program and their respective officials, directors, officers and other employees shall be held liable for any and all damages, including, without limitation, general, special, incidental # and consequential damages, arising out of or otherwise in connection with the use or inability to use the program or any product, material # or result produced or otherwise obtained by using the program, regardless of whether they have been advised of, or otherwise had knowledge of, the possibility of such damages at any time during the project or thereafter. Each user will be deemed to have agreed to the foregoing by his or her commencement of use of the program. The term "use" as used herein includes, but is not limited to, the use, # modification, copying and distribution of the program and the production of secondary products from the program.

#

# In the case where the program, whether in its original form or modified, was distributed or delivered to or received by a user from any person, organization or entity other than ICOT, unless it makes or grants independently of ICOT any specific warranty to the user in writing, such person, organization or entity, will also be exempted from and not be held liable to the user for any such damages as noted above as far as the program is concerned.

```
# ------COPYING.ipadic-----END------
3. Lao Word Break Dictionary Data (laodict.txt)
# Copyright (c) 2013 International Business Machines Corporation and others. All Rights Reserved.
#
# Project: https://github.com/veer66/lao-dictionary
# Dictionary: https://github.com/veer66/lao-dictionary/blob/master/Lao-Dictionary.txt
# License: https://github.com/veer66/lao-dictionary/blob/master/Lao-Dictionary-LICENSE.txt (copied below)
#
# This file is derived from the above dictionary, with slight modifications.
# ------
# Copyright (C) 2013 Brian Eugene Wilson, Robert Martin Campbell.
# 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.

#		
4. Burmese Word Break Dictionary Data (burmesedict.txt)		
# Copyright (c) 2014 International Business Machines Corporation and others. All Rights Reserved.		
#		
# This list is part of a project hosted at:		
# github.com/kanyawtech/myanmar-karen-word-lists		
#		
#		
# Copyright (c) 2013, LeRoy Benjamin Sharon		
# 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 Myanmar Karen Word Lists, 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.

# -----

ICU uses the public domain data and code derived from Time Zone Database for its time zone support. The ownership of the TZ database is explained in BCP 175: Procedure for Maintaining the Time Zone Database section 7.

## #7. Database Ownership

Ш

# The TZ database itself is not an IETF Contribution or an IETF document. Rather it is a pre-existing and regularly updated work that is in the public domain, and is intended to remain in the public domain. Therefore, BCPs 78 [RFC5378] and 79 [RFC3979] do not apply to the TZ Database or contributions that individuals make to it. Should any claims be made and substantiated against the TZ Database, the organization that is providing the IANA Considerations defined in this RFC, under the memorandum of understanding with the IETF, currently ICANN, may act in accordance with all competent court orders. No ownership claims will be made by ICANN or the IETF Trust on the database or the code. Any person # making a contribution to the database or code waives all rights to future claims in that contribution or in the TZ Database.

### 6. Google double-conversion

Copyright 2006-2011, the V8 project 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 MERCHANT-ABILITY 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.

111111

- libuv, located at deps/uv, is licensed as follows:

,,,,,,

libuv is licensed for use as follows:

====

Copyright (c) 2015-present libuv project contributors.

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.

====

This license applies to parts of libuv originating from the https://github.com/joyent/libuv repository:

====

Copyright Joyent, Inc. and other Node contributors. All rights reserved. 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.

====

This license applies to all parts of libuv that are not externally maintained libraries.

The externally maintained libraries used by libuv are:

- tree.h (from FreeBSD), copyright Niels Provos. Two clause BSD license.
- inet\_pton and inet\_ntop implementations, contained in src/inet.c, are copyright the Internet Systems Consortium, Inc., and licensed under the ISC license.
- stdint-msvc2008.h (from msinttypes), copyright Alexander Chemeris. Three clause BSD license.
- pthread-fixes.c, copyright Google Inc. and Sony Mobile Communications AB. Three clause BSD license.
- android-ifaddrs.h, android-ifaddrs.c, copyright Berkeley Software Design Inc, Kenneth MacKay and Emergya (Cloud4all, FP7/2007-2013, grant agreement n° 289016). Three clause BSD license.

111111

- Ilhttp, located at deps/Ilhttp, is licensed as follows:

111111

This software is licensed under the MIT License.

Copyright Fedor Indutny, 2018.

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.

111111

- OpenSSL, located at deps/openssl, is licensed as follows:

11111

Copyright (c) 1998-2019 The OpenSSL Project. All rights reserved.

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

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. 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.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
- 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
- 5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
- 6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED 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 OpenSSL PROJECT OR ITS 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.

\_\_\_\_\_\_

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

111111

- Punycode.js, located at lib/punycode.js, is licensed as follows:

111111

Copyright Mathias Bynens <a href="https://mathiasbynens.be/">https://mathiasbynens.be/</a>

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.

111111

- V8, located at deps/v8, is licensed as follows:

....

This license applies to all parts of V8 that are not externally maintained libraries. The externally maintained libraries used by V8 are:

- PCRE test suite, located in test/mjsunit/third\_party/regexp-pcre/regexp-pcre.js. This is based on the test suite from PCRE-7.3, which is copyrighted by the University of Cambridge and Google, Inc. The copyright notice and license are embedded in regexp-pcre.js.
- Layout tests, located in test/mjsunit/third\_party/object-keys. These are based on layout tests from webkit.org which are copyrighted by Apple Computer, Inc. and released under a 3-clause BSD license.
- Strongtalk assembler, the basis of the files assembler-arm-inl.h, assembler-arm.cc, assembler-arm.h, assembleria32-inl.h, assembler-ia32.cc, assembler-ia32.h, assembler-x64-inl.h, assembler-x64.cc, assembler-x64.h, assembler-mips-inl.h, assembler-mips.cc, assembler-mips.h, assembler.cc and assembler.h. This code is copyrighted by Sun Microsystems Inc. and released under a 3-clause BSD license.
- Valgrind client API header, located at src/third\_party/valgrind/valgrind.h This is released under the BSD license.
- The Wasm C/C++ API headers, located at third\_party/wasm-api/wasm.{h,hh} This is released under the Apache license. The API's upstream prototype implementation also formed the basis of V8's implementation in src/wasm/c-api.cc.

These libraries have their own licenses; we recommend you read them, as their terms may differ from the terms below.

Further license information can be found in LICENSE files located in sub-directories.

Copyright 2014, the V8 project 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 MERCHANT-ABILITY 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.

111111

- SipHash, located at deps/v8/src/third\_party/siphash, is licensed as follows:

11111

SipHash reference C implementation

Copyright (c) 2016 Jean-Philippe Aumasson < jeanphilippe.aumasson@gmail.com>

To the extent possible under law, the author(s) have dedicated all copyright and related and neighboring rights to this software to the public domain worldwide. This software is distributed without any warranty.

111111

- zlib, located at deps/zlib, is licensed as follows:

,,,,,,,

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

Copyright (C) 1995-2017 Jean-loup Gailly and Mark Adler

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

- 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
- 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
- 3. This notice may not be removed or altered from any source distribution.

Jean-loup Gailly jloup@gzip.org

Mark Adler madler@alumni.caltech.edu

,,,,,,,

- npm, located at deps/npm, is licensed as follows:

111111

The npm application

Copyright (c) npm, Inc. and Contributors

Licensed on the terms of The Artistic License 2.0

Node package dependencies of the npm application

Copyright (c) their respective copyright owners

Licensed on their respective license terms

The npm public registry at https://registry.npmjs.org and the npm website at https://www.npmjs.com

Operated by npm, Inc.

Use governed by terms published on https://www.npmjs.com

"Node.is"

Trademark Joyent, Inc., https://joyent.com

Neither npm nor npm, Inc. are affiliated with Joyent, Inc.

The Node.js application

Project of Node Foundation, https://nodejs.org

The npm Logo

Copyright (c) Mathias Pettersson and Brian Hammond

"Gubblebum Blocky" typeface

Copyright (c) Tjarda Koster, https://jelloween.deviantart.com

Used with permission

-----

The Artistic License 2.0

Copyright (c) 2000-2006, The Perl Foundation.

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

#### Preamble

This license establishes the terms under which a given free software Package may be copied, modified, distributed, and/or redistributed. The intent is that the Copyright Holder maintains some artistic control over the development of that Package while still keeping the Package available as open source and free software.

You are always permitted to make arrangements wholly outside of this license directly with the Copyright Holder of a given Package. If the terms of this license do not permit the full use that you propose to make of the Package, you should contact the Copyright Holder and seek a different licensing arrangement.

#### **Definitions**

"Copyright Holder" means the individual(s) or organization(s) named in the copyright notice for the entire Package.

"Contributor" means any party that has contributed code or other material to the Package, in accordance with the Copyright Holder's procedures.

"You" and "your" means any person who would like to copy, distribute, or modify the Package.

"Package" means the collection of files distributed by the Copyright Holder, and derivatives of that collection and/or of those files. A given Package may consist of either the Standard Version, or a Modified Version.

"Distribute" means providing a copy of the Package or making it accessible to anyone else, or in the case of a company or organization, to others outside of your company or organization.

"Distributor Fee" means any fee that you charge for Distributing this Package or providing support for this Package to another party. It does not mean licensing fees.

"Standard Version" refers to the Package if it has not been modified, or has been modified only in ways explicitly requested by the Copyright Holder.

"Modified Version" means the Package, if it has been changed, and such changes were not explicitly requested by the Copyright Holder.

"Original License" means this Artistic License as Distributed with the Standard Version of the Package, in its current version or as it may be modified by The Perl Foundation in the future.

"Source" form means the source code, documentation source, and configuration files for the Package.

"Compiled" form means the compiled bytecode, object code, binary, or any other form resulting from mechanical transformation or translation of the Source form.

Permission for Use and Modification Without Distribution

(1) You are permitted to use the Standard Version and create and use Modified Versions for any purpose without restriction, provided that you do not Distribute the Modified Version.

Permissions for Redistribution of the Standard Version

- (2) You may Distribute verbatim copies of the Source form of the Standard Version of this Package in any medium without restriction, either gratis or for a Distributor Fee, provided that you duplicate all of the original copyright notices and associated disclaimers. At your discretion, such verbatim copies may or may not include a Compiled form of the Package.
- (3) You may apply any bug fixes, portability changes, and other modifications made available from the Copyright Holder. The resulting Package will still be considered the Standard Version, and as such will be subject to the Original License.

Distribution of Modified Versions of the Package as Source

- (4) You may Distribute your Modified Version as Source (either gratis or for a Distributor Fee, and with or without a Compiled form of the Modified Version) provided that you clearly document how it differs from the Standard Version, including, but not limited to, documenting any non-standard features, executables, or modules, and provided that you do at least ONE of the following:
- (a) make the Modified Version available to the Copyright Holder of the Standard Version, under the Original License, so that the Copyright Holder may include your modifications in the Standard Version.
- (b) ensure that installation of your Modified Version does not prevent the user installing or running the Standard Version. In addition, the Modified Version must bear a name that is different from the name of the Standard Version.
- (c) allow anyone who receives a copy of the Modified Version to make the Source form of the Modified Version available to others under
- (i) the Original License or

(ii) a license that permits the licensee to freely copy, modify and redistribute the Modified Version using the same licensing terms that apply to the copy that the licensee received, and requires that the Source form of the Modified Version, and of any works derived from it, be made freely available in that license fees are prohibited but Distributor Fees are allowed.

Distribution of Compiled Forms of the Standard Version or Modified Versions without the Source

- (5) You may Distribute Compiled forms of the Standard Version without the Source, provided that you include complete instructions on how to get the Source of the Standard Version. Such instructions must be valid at the time of your distribution. If these instructions, at any time while you are carrying out such distribution, become invalid, you must provide new instructions on demand or cease further distribution. If you provide valid instructions or cease distribution within thirty days after you become aware that the instructions are invalid, then you do not forfeit any of your rights under this license.
- (6) You may Distribute a Modified Version in Compiled form without the Source, provided that you comply with Section 4 with respect to the Source of the Modified Version.

## Aggregating or Linking the Package

- (7) You may aggregate the Package (either the Standard Version or Modified Version) with other packages and Distribute the resulting aggregation provided that you do not charge a licensing fee for the Package. Distributor Fees are permitted, and licensing fees for other components in the aggregation are permitted. The terms of this license apply to the use and Distribution of the Standard or Modified Versions as included in the aggregation.
- (8) You are permitted to link Modified and Standard Versions with other works, to embed the Package in a larger work of your own, or to build stand-alone binary or bytecode versions of applications that include the Package, and Distribute the result without restriction, provided the result does not expose a direct interface to the Package.

Items That are Not Considered Part of a Modified Version

(9) Works (including, but not limited to, modules and scripts) that merely extend or make use of the Package, do not, by themselves, cause the Package to be a Modified Version. In addition, such works are not considered parts of the Package itself, and are not subject to the terms of this license.

## **General Provisions**

- (10) Any use, modification, and distribution of the Standard or Modified Versions is governed by this Artistic License. By using, modifying or distributing the Package, you accept this license. Do not use, modify, or distribute the Package, if you do not accept this license.
- (11) If your Modified Version has been derived from a Modified Version made by someone other than you, you are nevertheless required to ensure that your Modified Version complies with the requirements of this license.
- (12) This license does not grant you the right to use any trademark, service mark, tradename, or logo of the Copyright Holder.
- (13) This license includes the non-exclusive, worldwide, free-of-charge patent license to make, have made, use, offer to sell, sell, import and otherwise transfer the Package with respect to any patent claims licensable by the Copyright Holder that are necessarily infringed by the Package. If you institute patent litigation (including a cross-claim or counterclaim) against any party alleging that the Package constitutes direct or contributory patent infringement, then this Artistic License to you shall terminate on the date that such litigation is filed.
- (14) Disclaimer of Warranty: THE PACKAGE IS PROVIDED BY THE COPYRIGHT HOLDER AND CONTRIBUTORS "AS IS' AND WITHOUT ANY EXPRESS OR IMPLIED WARRANTIES. THE IMPLIED WARRANTIES OF MERCHANT-ABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NON-INFRINGEMENT ARE DISCLAIMED TO THE EXTENT PERMITTED BY YOUR LOCAL LAW. UNLESS REQUIRED BY LAW, NO COPYRIGHT HOLDER OR CONTRIBUTOR WILL BE LIABLE FOR ANY DIRECT, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING IN ANY WAY OUT OF THE USE OF THE PACKAGE, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

-----

- GYP, located at tools/gyp, is licensed as follows:

111111

111111

Copyright (c) 2020 Node.js contributors. All rights reserved.

Copyright (c) 2009 Google Inc. 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 MERCHANT-ABILITY 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.

111111

- inspector\_protocol, located at tools/inspector\_protocol, is licensed as follows:

111111

// Copyright 2016 The Chromium 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.

11111

- jinja2, located at tools/inspector\_protocol/jinja2, is licensed as follows:

.....

Copyright (c) 2009 by the Jinja Team, see AUTHORS for more details.

Some 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.
- \* The names of the contributors may not 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 MERCHANT-ABILITY 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.

111111

- markupsafe, located at tools/inspector\_protocol/markupsafe, is licensed as follows:

111111

Copyright (c) 2010 by Armin Ronacher and contributors. See AUTHORS for more details.

Some rights reserved.

Redistribution and use in source and binary forms of the software as well as documentation, 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.
- \* The names of the contributors may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE AND DOCUMENTATION 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 AND DOCUMENTATION, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

111111

- cpplint.py, located at tools/cpplint.py, is licensed as follows:

111111

Copyright (c) 2009 Google Inc. 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 MERCHANT-ABILITY 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.

111111

- ESLint, located at tools/node\_modules/eslint, is licensed as follows:

11111

Copyright JS Foundation and other contributors, https://js.foundation

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.

111111

- Babel, located at tools/node\_modules/@babel, is licensed as follows:

.....

MIT License

Copyright (c) 2014-present Sebastian McKenzie and other contributors

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.

.....

- gtest, located at test/cctest/gtest, is licensed as follows: """

.....

Copyright 2008, Google Inc.

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 MERCHANT-ABILITY 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.

111111

- nghttp2, located at deps/nghttp2, is licensed as follows:

111111

The MIT License

Copyright (c) 2012, 2014, 2015, 2016 Tatsuhiro Tsujikawa

Copyright (c) 2012, 2014, 2015, 2016 nghttp2 contributors

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.

,,,,,,

- ngtcp2, located at deps/ngtcp2, is licensed as follows:

111111

The MIT License

Copyright (c) 2016 ngtcp2 contributors

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.

- nghttp3, located at deps/nghttp3, is licensed as follows:

111111

The MIT License

Copyright (c) 2019 nghttp3 contributors

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.

111111

- node-inspect, located at deps/node-inspect, is licensed as follows:

11111

Copyright Node.js contributors. All rights reserved.

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.

111111

- large\_pages, located at src/large\_pages, is licensed as follows:

,,,,,,

Copyright (C) 2018 Intel Corporation

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.

111111

- caja, located at lib/internal/freeze\_intrinsics.js, is licensed as follows:

11111

Adapted from SES/Caja - Copyright (C) 2011 Google Inc.

Copyright (C) 2018 Agoric

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.

....

- brotli, located at deps/brotli, is licensed as follows:

.....

Copyright (c) 2009, 2010, 2013-2016 by the Brotli Authors.

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.

111111

- HdrHistogram, located at deps/histogram, is licensed as follows:

111111

The code in this repository code was Written by Gil Tene, Michael Barker, and Matt Warren, and released to the public domain, as explained at http://creativecommons.org/publicdomain/zero/1.0/

For users of this code who wish to consume it under the "BSD" license rather than under the public domain or CCO contribution text mentioned above, the code found under this directory is \*also\* provided under the following license (commonly referred to as the BSD 2-Clause License). This license does not detract from the above stated release of the code into the public domain, and simply represents an additional license granted by the Author.

\_\_\_\_\_\_

\*\* Beginning of "BSD 2-Clause License" text. \*\*

Copyright (c) 2012, 2013, 2014 Gil Tene

Copyright (c) 2014 Michael Barker

Copyright (c) 2014 Matt Warren

All rights reserved.

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

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. 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 MERCHANT-ABILITY 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.

111111

- highlight.js, located at doc/api\_assets/highlight.pack.js, is licensed as follows:

111111

BSD 3-Clause License

Copyright (c) 2006, Ivan Sagalaev.

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 MERCHANT-ABILITY 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.

111111

- node-heapdump, located at src/heap\_utils.cc, is licensed as follows:

.....

ISC License

Copyright (c) 2012, Ben Noordhuis <info@bnoordhuis.nl>

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.

=== src/compat.h src/compat-inl.h ===

ISC License

Copyright (c) 2014, StrongLoop Inc.

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.

111111

- rimraf, located at lib/internal/fs/rimraf.js, is licensed as follows:

,,,,,,

The ISC License

Copyright (c) Isaac Z. Schlueter and Contributors

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.

111111

- uvwasi, located at deps/uvwasi, is licensed as follows:

111111

MIT License

Copyright (c) 2019 Colin Ihrig and Contributors

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.

111111

# Open LDAP Public License v2.5 (OLDAP-2.5)

Redistribution and use of this software and associated documentation ("Software"), with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions of source code must retain copyright statements and notices.
- 2. Redistributions in binary form must reproduce applicable copyright statements and notices, this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution.
- 3. Redistributions must contain a verbatim copy of this document.
- 4. The names and trademarks of the authors and copyright holders must not be used in advertising or otherwise to promote the sale, use or other dealing in this Software without specific, written prior permission.
- 5. Due credit should be given to the authors of the Software.
- 6. The OpenLDAP Foundation may revise this license from time to time. Each revision is distinguished by a version number. You may use the Software under terms of this license revision or under the terms of any subsequent revision of the license.

THIS SOFTWARE IS PROVIDED BY THE OPENLDAP FOUNDATION AND CONTRIBUTORS "AS IS" AND ANY EXPRESSED 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 OPENLDAP FOUNDATION, ITS CONTRIBUTORS, OR THE AUTHOR(S) OR OWNER(S) OF THE SOFTWARE 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.

OpenLDAP is a trademark of the OpenLDAP Foundation.

Copyright 1999-2001 The OpenLDAP Foundation, Redwood City, California, USA. All Rights Reserved. Permission to copy and distributed verbatim copies of this document is granted.

## Open LDAP Public License v2.8 (OLDAP-2.8)

The OpenLDAP Public License

Version 2.8, 17 August 2003

Redistribution and use of this software and associated documentation ("Software"), with or without modification, are permitted provided that the following conditions are met:

- 1. Redistributions in source form must retain copyright statements and notices,
- 2. Redistributions in binary form must reproduce applicable copyright statements and notices, this list of conditions, and the following disclaimer in the documentation and/or other materials provided with the distribution, and
- 3. Redistributions must contain a verbatim copy of this document.

The OpenLDAP Foundation may revise this license from time to time. Each revision is distinguished by a version number. You may use this Software under terms of this license revision or under the terms of any subsequent revision of the license.

THIS SOFTWARE IS PROVIDED BY THE OPENLDAP FOUNDATION AND ITS CONTRIBUTORS "AS IS" AND ANY EXPRESSED 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 OPENLDAP FOUNDATION, ITS CONTRIBUTORS, OR THE AUTHOR(S) OR OWNER(S) OF THE SOFTWARE 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.

The names of the authors and copyright holders must not be used in advertising or otherwise to promote the sale, use or other dealing in this Software without specific, written prior permission. Title to copyright in this Software shall at all times remain with copyright holders.

OpenLDAP is a registered trademark of the OpenLDAP Foundation.

Copyright 1999-2003 The OpenLDAP Foundation, Redwood City, California, USA. All Rights Reserved. Permission to copy and distribute verbatim copies of this document is granted.

# **OpenSSL License**

LICENSE ISSUES

The OpenSSL toolkit stays under a dual license, i.e. both the conditions of the OpenSSL License and the original SSLeay license apply to the toolkit. See below for the actual license texts. Actually both licenses are BSD-style Open Source licenses. In case of any license issues related to OpenSSL please contact openssl-core@openssl.org.

OpenSSL License

Copyright © 1998-2008 The OpenSSL Project. All rights reserved.

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

- 1. Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimer.
- 2. 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.
- 3. All advertising materials mentioning features or use of this software must display the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit. (http://www.openssl.org/)"
- 4. The names "OpenSSL Toolkit" and "OpenSSL Project" must not be used to endorse or promote products derived from this software without prior written permission. For written permission, please contact openssl-core@openssl.org.
- 5. Products derived from this software may not be called "OpenSSL" nor may "OpenSSL" appear in their names without prior written permission of the OpenSSL Project.
- 6. Redistributions of any form whatsoever must retain the following acknowledgment: "This product includes software developed by the OpenSSL Project for use in the OpenSSL Toolkit (http://www.openssl.org/)"

THIS SOFTWARE IS PROVIDED BY THE OpenSSL PROJECT "AS IS" AND ANY EXPRESSED 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 OpenSSL PROJECT OR ITS 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.

This product includes cryptographic software written by Eric Young (eay@cryptsoft.com). This product includes software written by Tim Hudson (tjh@cryptsoft.com).

Original SSLeay License

Copyright © 1995-1998 Eric Young (eay@cryptsoft.com)

All rights reserved.

This package is an SSL implementation written by Eric Young (eay@cryptsoft.com). The implementation was written so as to conform with Netscapes SSL.

This library is free for commercial and non-commercial use as long as the following conditions are adhered to. The following conditions apply to all code found in this distribution, be it the RC4, RSA, lhash, DES, etc., code; not just the SSL code. The SSL documentation included with this distribution is covered by the same copyright terms except that the holder is Tim Hudson (tjh@cryptsoft.com). Copyright remains Eric Young's, and as such any Copyright notices in the code are not to be removed. If this package is used in a product, Eric Young should be given attribution as the author of the parts of the library used. This can be in the form of a textual message at program startup or in documentation (online or textual) provided with the package.

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

- 1. Redistributions of source code must retain the copyright notice, this list of conditions and the following disclaimer.
- 2. 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.

- 3. All advertising materials mentioning features or use of this software must display the following acknowledgement: "This product includes cryptographic software written by Eric Young (eay@cryptsoft.com)" The word 'cryptographic' can be left out if the routines from the library being used are not cryptographic related :-).
- 4. If you include any Windows specific code (or a derivative thereof) from the apps directory (application code) you must include an acknowledgement: "This product includes software written by Tim Hudson (tjh@cryptsoft.com)"

THIS SOFTWARE IS PROVIDED BY ERIC YOUNG "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 AUTHOR 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.

The licence and distribution terms for any publicly available version or derivative of this code cannot be changed. i.e. this code cannot simply be copied and put under another distribution licence [including the GNU Public Licence.]

## Oracle Free Use Terms and Conditions (FUTC)

**Definitions** 

"Oracle" refers to Oracle America, Inc. "You" and "Your" refers to (a) a company or organization (each an "Entity") accessing the Programs, if use of the Programs will be on behalf of such Entity; or (b) an individual accessing the Programs, if use of the Programs will not be on behalf of an Entity. "Program(s)" refers to Oracle software provided by Oracle pursuant to the following terms and any updates, error corrections, and/or Program Documentation provided by Oracle. "Program Documentation" refers to Program user manuals and Program installation manuals, if any. If available, Program Documentation may be delivered with the Programs and/or may be accessed from www.oracle.com/documentation. "Separate Terms" refers to separate license terms that are specified in the Program Documentation, readmes or notice files and that apply to Separately Licensed Technology. "Separately Licensed Technology" refers to Oracle or third party technology that is licensed under Separate Terms and not under the terms of this license.

Separately Licensed Technology

Oracle may provide certain notices to You in Program Documentation, readmes or notice files in connection with Oracle or third party technology provided as or with the Programs. If specified in the Program Documentation, readmes or notice files, such technology will be licensed to You under Separate Terms. Your rights to use Separately Licensed Technology under Separate Terms are not restricted in any way by the terms herein. For clarity, notwith-standing the existence of a notice, third party technology that is not Separately Licensed Technology shall be deemed part of the Programs licensed to You under the terms of this license.

Source Code for Open Source Software

For software that You receive from Oracle in binary form that is licensed under an open source license that gives You the right to receive the source code for that binary, You can obtain a copy of the applicable source code from https://oss.oracle.com/sources/ or http://www.oracle.com/goto/opensourcecode. If the source code for such software was not provided to You with the binary, You can also receive a copy of the source code on physical media by submitting a written request pursuant to the instructions in the "Written Offer for Source Code" section of the latter website.

-----

The following license terms apply to those Programs that are not provided to You under Separate Terms.

License Rights and Restrictions

Oracle grants to You, as a recipient of this Program, a nonexclusive, nontransferable, limited license to, subject to the conditions stated herein, (a) internally use the unmodified Programs for the purposes of developing, testing, prototyping and demonstrating your applications, and running the Programs for your own internal business operations; and (b) redistribute unmodified Programs and Programs Documentation, under the terms of this License, provided that You do not charge Your end users any additional fees for the use of the Programs. You may make copies of the Programs to the extent reasonably necessary for exercising the license rights granted herein and for backup purposes. You are granted the right to use the Programs to provide third party training in the use of the Programs and associated Separately Licensed Technology only if there is express authorization of such use by Oracle on the Program's download page or in the Program Documentation.

Your license is contingent on Your compliance with the following conditions:

- You include a copy of this license with any distribution by You of the Programs;
- You do not remove markings or notices of either Oracle's or a licensor's proprietary rights from the Programs or Program Documentation;
- You comply with all U.S. and applicable export control and economic sanctions laws and regulations that govern Your use of the Programs (including technical data);
- You do not cause or permit reverse engineering, disassembly or decompilation of the Programs (except as allowed by law) by You nor allow an associated party to do so.

For clarity, any source code that may be included in the distribution with the Programs is provided solely for reference purposes and may not be modified, unless such source code is under Separate Terms permitting modification.

#### Ownership

Oracle or its licensors retain all ownership and intellectual property rights to the Programs.

#### Information Collection

The Programs' installation and/or auto-update processes, if any, may transmit a limited amount of data to Oracle or its service provider about those processes to help Oracle understand and optimize them. Oracle does not associate the data with personally identifiable information. Refer to Oracle's Privacy Policy at www.oracle.com/privacy.

Disclaimer of Warranties; Limitation of Liability

THE PROGRAMS ARE PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND. ORACLE FURTHER DISCLAIMS ALL WARRANTIES, EXPRESS AND IMPLIED, INCLUDING WITHOUT LIMITATION, ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NONINFRINGEMENT.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW WILL ORACLE BE LIABLE TO YOU FOR DAMAGES, INCLUDING ANY GENERAL, SPECIAL, INCIDENTAL OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OR INABILITY TO USE THE PROGRAM (INCLUDING BUT NOT LIMITED TO LOSS OF DATA OR DATA BEING RENDERED INACCURATE OR LOSSES SUSTAINED BY YOU OR THIRD PARTIES OR A FAILURE OF THE PROGRAM TO OPERATE WITH ANY OTHER PROGRAMS), EVEN IF SUCH HOLDER OR OTHER PARTY HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

Last updated: 9 October 2018

# PNG Reference Library version 2 (libpng-2.0)

- \* Copyright (c) 1995-2018 The PNG Reference Library Authors.
- \* Copyright (c) 2018 Cosmin Truta.
- \* Copyright (c) 2000-2002, 2004, 2006-2018 Glenn Randers-Pehrson.

- \* Copyright (c) 1996-1997 Andreas Dilger.
- \* Copyright (c) 1995-1996 Guy Eric Schalnat, Group 42, Inc.

The software is supplied "as is", without warranty of any kind, express or implied, including, without limitation, the warranties of merchantability, fitness for a particular purpose, title, and non-infringement. In no even shall the Copyright owners, or anyone distributing the software, be liable for any damages or other liability, whether in contract, tort or otherwise, arising from, out of, or in connection with the software, or the use or other dealings in the software, even if advised of the possibility of such damage.

Permission is hereby granted to use, copy, modify, and distribute this software, or portions hereof, for any purpose, without fee, subject to the following restrictions:

- 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated, but is not required.
- 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
- 3. This Copyright notice may not be removed or altered from any source or altered source distribution.

## PostgreSQL License

PostgreSQL Database Management System

(formerly known as Postgres, then as Postgres95)

Portions Copyright © 1996-2023, The PostgreSQL Global Development Group

Portions Copyright © 1994, The Regents of the University of California

Permission to use, copy, modify, and distribute this software and its documentation for any purpose, without fee, and without a written agreement is hereby granted, provided that the above copyright notice and this paragraph and the following two paragraphs appear in all copies.

IN NO EVENT SHALL THE UNIVERSITY OF CALIFORNIA BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, INCLUDING LOST PROFITS, ARISING OUT OF THE USE OF THIS SOFTWARE AND ITS DOCUMENTATION, EVEN IF THE UNIVERSITY OF CALIFORNIA HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.

THE UNIVERSITY OF CALIFORNIA SPECIFICALLY DISCLAIMS ANY WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE. THE SOFTWARE PROVIDED HEREUNDER IS ON AN "AS IS" BASIS, AND THE UNIVERSITY OF CALIFORNIA HAS NO OBLIGATIONS TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

# SIL Open Font License 1.1 (OFL-1.1)

Version 1.1 - 26 February 2007

#### **PREAMBLE**

The goals of the Open Font License (OFL) are to stimulate worldwide development of collaborative font projects, to support the font creation efforts of academic and linguistic communities, and to provide a free and open framework in which fonts may be shared and improved in partnership with others.

The OFL allows the licensed fonts to be used, studied, modified and redistributed freely as long as they are not sold by themselves. The fonts, including any derivative works, can be bundled, embedded, redistributed and/or sold with any software provided that any reserved names are not used by derivative works. The fonts and deriv-

atives, however, cannot be released under any other type of license. The requirement for fonts to remain under this license does not apply to any document created using the fonts or their derivatives.

#### **DEFINITIONS**

"Font Software" refers to the set of files released by the Copyright Holder(s) under this license and clearly marked as such. This may include source files, build scripts and documentation.

"Reserved Font Name" refers to any names specified as such after the copyright statement(s).

"Original Version" refers to the collection of Font Software components as distributed by the Copyright Holder(s).

"Modified Version" refers to any derivative made by adding to, deleting, or substituting -- in part or in whole -- any of the components of the Original Version, by changing formats or by porting the Font Software to a new environment.

"Author" refers to any designer, engineer, programmer, technical writer or other person who contributed to the Font Software.

#### **PERMISSION & CONDITIONS**

Permission is hereby granted, free of charge, to any person obtaining a copy of the Font Software, to use, study, copy, merge, embed, modify, redistribute, and sell modified and unmodified copies of the Font Software, subject to the following conditions:

- 1) Neither the Font Software nor any of its individual components, in Original or Modified Versions, may be sold by itself.
- 2) Original or Modified Versions of the Font Software may be bundled, redistributed and/or sold with any software, provided that each copy contains the above copyright notice and this license. These can be included either as stand-alone text files, human-readable headers or in the appropriate machine-readable metadata fields within text or binary files as long as those fields can be easily viewed by the user.
- 3) No Modified Version of the Font Software may use the Reserved Font Name(s) unless explicit written permission is granted by the corresponding Copyright Holder. This restriction only applies to the primary font name as presented to the users.
- 4) The name(s) of the Copyright Holder(s) or the Author(s) of the Font Software shall not be used to promote, endorse or advertise any Modified Version, except to acknowledge the contribution(s) of the Copyright Holder(s) and the Author(s) or with their explicit written permission.
- 5) The Font Software, modified or unmodified, in part or in whole, must be distributed entirely under this license, and must not be distributed under any other license. The requirement for fonts to remain under this license does not apply to any document created using the Font Software.

#### **TERMINATION**

This license becomes null and void if any of the above conditions are not met.

#### **DISCLAIMER**

THE FONT SOFTWARE IS PROVIDED "AS IS", WITHOUT WARRANTY OF ANY KIND, EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO ANY WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT OF COPYRIGHT, PATENT, TRADEMARK, OR OTHER RIGHT. IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE FOR ANY CLAIM, DAMAGES OR OTHER LIABILITY, INCLUDING ANY GENERAL, SPECIAL, INDIRECT, INCIDENTAL, OR CONSEQUENTIAL DAMAGES, WHETHER IN AN ACTION OF CONTRACT, TORT OR OTHERWISE, ARISING FROM, OUT OF THE USE OR INABILITY TO USE THE FONT SOFTWARE OR FROM OTHER DEALINGS IN THE FONT SOFTWARE.

## The Unlicense (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.

### Universal Permissive License (UPL), Version 1.0

Copyright © 2016, Oracle and/or its affiliates. All rights reserved.

Subject to the condition set forth below, permission is hereby granted to any person obtaining a copy of this software, associated documentation and/or data (collectively the "Software"), free of charge and under any and all copyright rights in the Software, and any and all patent rights owned or freely licensable by each licensor hereunder covering either (i) the unmodified Software as contributed to or provided by such licensor, or (ii) the Larger Works (as defined below), to deal in both

(a) the Software, and

(b) any piece of software and/or hardware listed in the Irgrwrks.txt file if one is included with the Software (each a "Larger Work" to which the Software is contributed by such licensors),

without restriction, including without limitation the rights to copy, create derivative works of, display, perform, and distribute the Software and make, use, sell, offer for sale, import, export, have made, and have sold the Software and the Larger Work(s), and to sublicense the foregoing rights on either these or other terms.

This license is subject to the following condition:

The above copyright notice and either this complete permission notice or at a minimum a reference to the UPL must 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.

# V8's BSD-style license

This license applies to all parts of V8 that are not externally maintained libraries. The externally maintained libraries used by V8 are:

- PCRE test suite, located in test/mjsunit/third\_party/regexp-pcre/regexp-pcre.js. This is based on the test suite from PCRE-7.3, which is copyrighted by the University of Cambridge and Google, Inc. The copyright notice and license are embedded in regexp-pcre.js.

- Layout tests, located in test/mjsunit/third\_party/object-keys. These are based on layout tests from webkit.org which are copyrighted by Apple Computer, Inc. and released under a 3-clause BSD license.
- Strongtalk assembler, the basis of the files assembler-arm-inl.h, assembler-arm.cc, assembler-arm.h, assembleria32-inl.h, assembler-ia32.cc, assembler-ia32.h, assembler-x64-inl.h, assembler-x64.cc, assembler-x64.h, assembler.cc and assembler.h. This code is copyrighted by Sun Microsystems Inc. and released under a 3-clause BSD license.
- Valgrind client API header, located at src/third\_party/valgrind/valgrind.h This is released under the BSD license.
- The Wasm C/C++ API headers, located at third\_party/wasm-api/wasm.{h,hh} This is released under the Apache license. The API's upstream prototype implementation also formed the basis of V8's implementation in src/wasm/c-api.cc.

These libraries have their own licenses; we recommend you read them, as their terms may differ from the terms below.

Further license information can be found in LICENSE files located in sub-directories.

Copyright 2014, the V8 project 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 MERCHANT-ABILITY 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.

# zlib License (Zlib)

(C) 1995-2022 Jean-loup Gailly and Mark Adler

This software is provided 'as-is', without any express or implied warranty. In no event will the authors be held liable for any damages arising from the use of this software.

Permission is granted to anyone to use this software for any purpose, including commercial applications, and to alter it and redistribute it freely, subject to the following restrictions:

- 1. The origin of this software must not be misrepresented; you must not claim that you wrote the original software. If you use this software in a product, an acknowledgment in the product documentation would be appreciated but is not required.
- 2. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.

3. This notice may not be removed or altered from any source distribution.

Jean-loup Gailly jloup@gzip.org

Mark Adler madler@alumni.caltech.edu

# Index

С	- Yearly Volume, 9
	~ 10020-090 - Dynamic Communications in Hundred Thousands - Yearly Volume, 9
components	~ 10020-091 - Unlimited Formatter with All Out-
~ Inspire Approval, 11	
~ Inspire Automation, 16	puts, 8
~ Inspire Designer, 31	~ 10020-100 - Unlimited Formatter - Enterprise
~ Inspire Flex Cloud, 140	Only, 8
~ Inspire Interactive, 40	~ 10040-011 - Approval Online Users, 10
~ Inspire Scaler, 102	~ 10040-020 - Interactive Base Application, 10
	~ 10040-020-i - Interactive Tenant (Included), 10
P	~ 10040-021 - Interactive Tenants (Additional), 10
packages	~ 10040-023 - Transactional User Seats, 10
~ 00000-003 - Dynamic Communications, 6	~ 10040-025 - Communication Designer Seats, 10
~ 10000-029 - Designer, 7	~ 10040-026 - Unlimited Number of Tenants, 10
~ 10010-001 - Content Manager (ICM), 9	~ 10050-001 - Full Production Automation, 9
~ 10010-004 - Microsoft Sharepoint Connector Ex-	~ 10050-001 - Inspire Automation, 6
tension, 9	~ 10050-006 - Simple Production Automation, 9
~ 10020-001 - AFPDS, 7	~ 10050-009 - Production Service Module Exten-
	sion, <mark>6, 9</mark>
~ 10020-002 - Creo VPS, 8	~ 10050-010 - Service Level Agreement (SLA) Exten-
~ 10020-003 - HP PPML, 8	sion, <mark>6, 9</mark>
~ 10020-004 - Image/Text/Raster/DocX, 7	~ 10050-011 - Advanced Production Automation, 9
~ 10020-006 - Metacode, 8	~ 10060-016 - AFP Streaming Input License, 9
~ 10020-008 - Miyakoshi, 8	~ 10060-017 - Postscript Streaming Input Li-
~ 10020-009 - Nexpress VDX, 8	cense, 9
~ 10020-010 - PCL/PS, 7	~ 10060-018 - PDF Streaming Input License, 9
~ 10020-011 - PDF, 7	~ 10060-019 - PCL Streaming Input License, 9
~ 10020-012 - PODi PPML, 8	~ 10060-020 - HTML Streaming Input License, 9
~ 10020-014 - Screen TOP (TruepressOptimizedPost-	~ 10060-021 - XSLFO Streaming Input License, 9
script), 8	~ 10060-022 - SAPGOF Streaming Input License,
~ 10020-015 - Versamark IJPDS 4" - Heads, 8	~ 11060-001 - Inspire Scaler - Formatter Based, 10
~ 10020-016 - Versamark IJPDS 9" - Heads, 8	~ 11060-002 - Inspire Scaler - Volume Based, 10
~ 10020-017 - Xerox VIPP, 8	~ 155010&20 - Foundation, 6
~ 10020-019 - Formatter, 8	~ 155010&20-v2 - Foundation V2, 6
~ 10020-020 - IPDS Direct Connect, 8	~ 156010&20 - Collaboration, 6
~ 10020-021 - Email Gateway, 8	~ Business Author Seats, 6
~ 10020-046 - AFP2IPDS, 8	~ Customer Service Seats, 6
~ 10020-052 - JSON, 8	
~ 10020-080 - HTML Output & Flash, 8	<ul> <li>Dynamic Communications, 6</li> <li>ICM Services for Load Balanced Solutions, 10</li> </ul>
~ 10020-083 - A4 / Letter Faces / Viewable Pages -	·
Yearly Volume, 8	~ Pages Creation, 6
~ 10020-084 - PDF Forms Output, 7	~ PKG-16 - Omnichannel Orchestration, 6
~ 10020-085 - Dynamic Communications, 8	~ PKG-19 - Foundation V2 (Subscription), 6
~ 10020-086 - Dynamic Communications in Hundred	~ PKG-25 - Messenger, 7
Thousands - Persistent Volume, 8	~ PKG-26 - Digital Advantage V2 (Subscription), 7
~ 10020-087 - Dynamic Communications in Millions	~ PKG-4.1 - Digital Advantage, 6
- Persistent Volume, 8	~ Power User Seats, 6
~ 10020-088 - A4 / Letter Faces / Viewable Pages -	parameters
Persistent Volume, 8	~ B2C Clients, 6
	~ Contributors, 7

 $\sim 10020\text{-}089$  - Dynamic Communications in Millions

- ~ Design, 6-7
- ~ Email transactions, 6-7
- ~ Emails, 6-7
- ~ Pages, 6
- ~ Power users, 6
- ~ SMS transactions, 6-7
- ~ Transactions, 7
- ~ Viewers, 7
- ~ WhatsApp transactions, 6-7