Components for Qlik Cloud Services Prod

@godaddy/terminus
- Copyright: 2017 GoDaddy Operating Company, LLC.
- URL: https://github.com/godaddy/terminus
- Version: 4.5.0
- License: MIT

@hello-pangea/dnd
- Copyright: 2021 Gabriel Santerre
- URL: https://github.com/hello-pangea/dnd
- Version: 16.2.0
- License: Apache-2.0

@koa/cors
- Copyright: 2015-2023 koajs and other contributors
- URL: https://github.com/koajs/cors
- Version: 3.3.0
- License: MIT

@rgossiaux/svelte-headlessui
- URL: https://github.com/rgossiaux/svelte-headlessui
- Version: 2.0.0
- License: MIT

@uiw/react-codemirror
- Copyright: 2021 uiw
- URL: https://uiwjs.github.io/react-codemirror/
- Version: 4.21.13
- License: MIT

ANTLR 3 C# Target
- Copyright: 2011 The ANTLR Project
- URL: https://github.com/antlr/antlrcs
- Version: 3.5.1
- License: BSD-3-Clause

[The “BSD license”] Copyright (c) 2011 The ANTLR 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. 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 AUTHOR "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 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.

AWS SDK for .NET
- Copyright: 2009-2013 Amazon.com, Inc. or its affiliates. All Rights Reserved.
- URL: http://aws.amazon.com/sdkfornet/
- Version: 3.7.1.108
- License: Apache-2.0

AWS SDK for Go
- Copyright: 2004 Amazon.com, Inc. or its affiliates. All Rights Reserved.
- URL: https://github.com/aws/aws-sdk-go
- Version: 1.40.27
- License: Apache-2.0

AWS SDK for JavaScript v3
- Copyright: 2018-2020 Amazon.com
Bluebird

- Copyright: 2014 Petka Antonov
- URL: https://github.com/petkaantonov/bluebird
- Version: 3.7.2
- License: MIT

Bouncy Castle Cryptos API

- Copyright: 2000-2019 The Legion of the Bouncy Castle Inc.
- URL: http://www.bouncycastle.org/
- Version: 1.8.8
- License: Bouncy Castle

Copyright (c) 2000 - 2013 The Legion of the Bouncy Castle Inc. (http://www.bouncycastle.org)

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.

Bouncy Castle Cryptos API-maven

- Copyright: 2000-2019 The Legion of the Bouncy Castle Inc.
- URL: http://www.bouncycastle.org/
- Version: 1.8.8
- License: Bouncy Castle

Copyright (c) 2000 - 2013 The Legion of the Bouncy Castle Inc. (http://www.bouncycastle.org)

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.

Breakpad

- Copyright: 2006 Google Inc.
- URL: https://chromium.googlesource.com/breakpad/breakpad/
- Version: 1.6.1.6
- License: Custom

Copyright (c) 2006, 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.

Copyright 2001-2004 Unicode, Inc.

Disclaimer

This source code is provided as is by Unicode, Inc. No claims are made as to fitness for any particular purpose. No warranties of any kind are expressed or implied. The recipient agrees to determine applicability of information provided. If this file has been purchased on magnetic or optical media from Unicode, Inc., the sole remedy for any claim will be exchange of defective media within 90 days of receipt.

Limitations on Rights to Redistribute This Code

Unicode, Inc. hereby grants the right to freely use the information supplied in this file in the creation of products supporting the Unicode Standard, and to make copies of this file in any form for internal or external distribution as long as this notice remains attached.
END USER LICENSE AGREEMENT FOR COMPONENTSPACE SOFTWARE

This End-User License Agreement ("EULA") is a legal agreement between you (either an individual or a single entity) and ComponentSpace Pty Ltd ("ComponentSpace") for the ComponentSpace software product accompanying this EULA, which includes computer software and may include associated media, printed materials, and online or electronic documentation ("SOFTWARE PRODUCT"). By installing, copying, or otherwise using the SOFTWARE PRODUCT, you agree to be bound by the terms of this EULA. If you do not agree to the terms of this EULA, do not install, copy, or use the SOFTWARE PRODUCT.

1. GRANT OF LICENSE

In consideration of your payment of applicable license fees, ComponentSpace hereby grants to you, and you accept, a non-exclusive, non-transferable license for a SINGLE SOFTWARE DEVELOPER to install, use, and display a single copy of the SOFTWARE PRODUCT. You may move the SOFTWARE PRODUCT from one computer to another, and the SOFTWARE PRODUCT may be resident on more than one computer at any one time as long as it is only for the use of a SINGLE SOFTWARE DEVELOPER.

If you purchase a MULTI-DEVELOPER license for the SOFTWARE PRODUCT, then the EULA extends to include the number of software developers specified by the license. If you purchase a SITE license for the SOFTWARE PRODUCT, then the EULA extends to include all software developers within the purchasing organization and located at the same business address or who from time to time telecommute from home or other locations external to the business address. If you purchase an ENTERPRISE license for the SOFTWARE PRODUCT, then the EULA extends to include all software developers within the purchasing organization and regardless of their location.

You may use the SOFTWARE PRODUCT for the purpose of developing your own software applications, in accordance with the terms of this EULA. A copy of the SOFTWARE PRODUCT may be made for archival or backup purposes as long as it contains all the original SOFTWARE PRODUCT proprietary notices. You may not sublicense, rent, distribute, lease or otherwise transfer or assign any or all of your rights in the SOFTWARE PRODUCT. You may use the SOFTWARE PRODUCT solely in its original form, and may not change, alter or modify the SOFTWARE PRODUCT, translate, reverse assemble, reverse compile, disassemble, or in any way reverse engineer the SOFTWARE PRODUCT. If bug fixes, enhancements, or updates to the SOFTWARE PRODUCT or new versions of the SOFTWARE PRODUCT are made available to you and are obtained by you, then they shall become part of the SOFTWARE PRODUCT and governed by the terms of this EULA. ComponentSpace reserves all rights not expressly granted to you in this EULA. Notwithstanding the foregoing, you may assign your rights in the SOFTWARE PRODUCT to any individual or entity that you merge with or into or that acquires substantially all of your assets or stock.

2. RIGHTS IN SOFTWARE PRODUCT

You acknowledge that the SOFTWARE PRODUCT and any copies, regardless of the form or medium in which the original or copies may exist, are the sole and exclusive property of ComponentSpace; by accepting this EULA, you do not become the owner of the SOFTWARE PRODUCT recorded on the media. You further acknowledge that the SOFTWARE PRODUCT, including the code, logic and structure of the SOFTWARE PRODUCT, contain valuable trade secrets belonging to ComponentSpace. You agree to secure and protect the SOFTWARE PRODUCT consistent with the maintenance of ComponentSpace's rights in the SOFTWARE PRODUCT, as set forth in this EULA.

3. COPYRIGHT

All title and copyrights in and to the SOFTWARE PRODUCT (including but not limited to any images and text incorporated into the SOFTWARE PRODUCT), the accompanying printed materials, and any copies of the SOFTWARE PRODUCT are owned by ComponentSpace or its suppliers. The SOFTWARE PRODUCT is protected by copyright laws and international treaty provisions. Therefore, you must treat the SOFTWARE PRODUCT like any other copyrighted material. You may not copy the printed materials, if any, accompanying the SOFTWARE PRODUCT.

4. CREATING APPLICATIONS

You may freely distribute your own applications that use the SOFTWARE PRODUCT as a runtime component ("Applications") without payment to ComponentSpace, if and only if the Applications: (a) contain only the runtime component of the SOFTWARE PRODUCT; and (b) contain no modifications to the SOFTWARE PRODUCT (including alterations to the original proprietary notices); and (c) do not contain substantially the same functionality as the SOFTWARE PRODUCT or have as one of their purposes to build other software that would compete with the SOFTWARE PRODUCT; and (d) do not reproduce or distribute any portion of the documentation for the SOFTWARE PRODUCT or document the Application in a manner that identifies the programmatic interface to the SOFTWARE PRODUCT; and (e) are subject to a license agreement that (i) limits Application end-users use of the SOFTWARE PRODUCT to a runtime component, (ii) restricts the Application end-user from changing, altering or modifying the SOFTWARE PRODUCT, creating derivative works, translations, reverse assembling, reverse compiling, disassembling, or in any way reverse engineering the SOFTWARE PRODUCT, and (iii) prevents the Application end-user from sublicensing, renting, distributing, leasing or otherwise transferring or assigning any portion of the SOFTWARE PRODUCT other than as specifically permitted in this EULA.

5. EXAMPLE APPLICATIONS

Solely with respect to those portions of the SOFTWARE PRODUCT identified as example code ("Example Code"), ComponentSpace also grants you the right to use and modify the Example Code for the sole purposes of designing, developing, and testing software product(s), and to reproduce and distribute the Example Code, along with any modifications thereof, provided that you agree to: (A) distribute the Example Code only in conjunction with and as a part of a software application product or Web page developed by you that adds significantly to and primary functionality or design to the Example Code ("Application"); (B) not use ComponentSpace's name, logo, or trademarks to market the Application; (C) include a valid copyright notice on the Application; (D) indemnify, hold harmless, and defend ComponentSpace from and against any claims or lawsuits, including attorney's fees, that arise or result from the use or distribution of the Application; (E) not permit further distribution of the Example Code by your end user.

6. TERM

This EULA shall be perpetual unless you fail to observe any of its terms, in which case it shall terminate immediately, and without additional prior notice, provided, however, that copies of the runtime component of the SOFTWARE PRODUCT that are part of the Applications licensed to third parties may be retained by such licensed third parties in accordance with this EULA. Upon termination or expiration of this EULA, you shall destroy the original and all copies, complete or partial, of the SOFTWARE PRODUCT, and shall not access such media for the purpose of recovering any of the SOFTWARE PRODUCT. The terms of Sections 3, 7, 8, 9, 10, 11, 12, 13 and 14 shall survive termination of this EULA.

7. U.S. GOVERNMENT RESTRICTED RIGHTS

The SOFTWARE PRODUCT and documentation are provided with RESTRICTED RIGHTS. Use, duplication, or disclosure by the Government is subject to restrictions as set forth in subparagraph (c)(1)(ii) of the Rights in Technical Data and Computer Software clause at DFARS 252.227-7013 or subparagraphs (c)(1) and (2) of the Commercial Computer Software-Restricted Rights at 48 CFR 52.227-19, as applicable. Manufacturer is ComponentSpace/PO Box 420/Robina, QLD 4226/Australia.

8. EXPORT RESTRICTIONS

You agree that neither you nor your customers intend to or will, directly or indirectly, export or transmit (i) the SOFTWARE PRODUCT or related documentation and technical data or (ii) your software product, or process, or service that is the direct product of the SOFTWARE PRODUCT, to any country to which such export or transmission is restricted by any applicable U.S. regulation or statute, without the prior written consent, if required, of the Bureau of Export Administration of the U.S. Department of Commerce, or such other governmental entity as may have jurisdiction over such export or transmission.

9. DISCLAIMER OF WARRANTY

THE SOFTWARE PRODUCT IS PROVIDED "AS-IS," WITHOUT WARRANTY OF ANY KIND, AND ANY USE OF THE SOFTWARE PRODUCT IS AT YOUR OWN RISK. To the maximum extent permitted by applicable law, ComponentSpace and its suppliers disclaim all warranties AND CONDITIONS, either express or implied, including, but not limited to, implied warranties AND CONDITIONS of merchantability, fitness for a particular purpose, TITLE, AND NON-INFRINGEMENT, with regard to the SOFTWARE PRODUCT.

10. LIMITATION ON LIABILITY
To the maximum extent permitted by applicable law, in no event shall ComponentSpace or its suppliers be liable for any special, incidental, indirect, or consequential damages whatsoever (including, without limitation, damages for loss of business profits, business interruption, loss of business information, or any other pecuniary loss) arising out of the use of or inability to use the SOFTWARE PRODUCT; even if ComponentSpace has been advised of the possibility of such damages. In no event shall ComponentSpace liability exceed the price paid to ComponentSpace for the SOFTWARE PRODUCT.

11. INDEMNIFICATION
You hereby agree to indemnify ComponentSpace and its officers, directors, employees, agents, and representatives from each and every demand, claim, loss, liability, or damage of any kind, including actual attorneys fees, whether in tort or contract, that it or any of them may incur by reason of, or arising out of, any claim which is made by any third party with respect to any breach or violation of this EULA by you or any claims based on the SOFTWARE PRODUCT included therein.

12. ENTIRE AGREEMENT
YOU ACKNOWLEDGE THAT YOU HAVE READ THIS LICENSE, UNDERSTAND IT, AND AGREE TO BE BOUND BY ITS TERMS AND CONDITIONS. YOU ALSO AGREE THAT THIS LICENSE IS THE COMPLETE AND EXCLUSIVE STATEMENT OF THE AGREEMENT BETWEEN COMPONENTSPACE AND YOU, WHICH SUPERSEDES ANY PROPOSAL, PRIOR AGREEMENT, OR LICENSE, ORAL OR WRITTEN, AND ANY OTHER COMMUNICATIONS RELATING TO THE SUBJECT MATTER OF THIS EULA.

13. MISCELLANEOUS
If any term of this EULA shall be found invalid, the term shall be modified or omitted to the extent necessary, and the remainder of the EULA shall continue in full effect.

14. GOVERNING LAW
This EULA will be governed by the laws in force in the State of Queensland, Australia and all disputes shall have exclusive venue in the federal and state courts in Queensland, and both parties consent to the jurisdiction of these courts.

Crossroads
- Copyright: 2013 Miller Medeiros
- URL: http://millermedeiros.github.io/crossroads.js/
- Version: 0.12.2
- License: MIT

CsvHelper
- URL: https://www.nuget.org/packages/CsvHelper/9.1.0
- Version: 29.0.0
- License: MS-PL

D3-Bullet-Chart
- Copyright: 2015 Kevin McGovern
- Version: 0.28.0
- License: MIT

D3ImprovedRadarChart
- Copyright: 2018 Brian Booden & Matthieu Burel
- Version: 0.48.0
- License: MIT

DAWG-Python
- Copyright: 2012-2014 Mikhail Korobov
- URL: https://github.com/pytries/DAWG
- Version: 0.7.2
- License: MIT

DOMPurify
- Copyright: 2015-present Copyright 2015 Mario Heiderich
- URL: https://www.npmjs.com/package/dompurify
- Version: 2.4.0
- License: Apache-2.0

DevExpress WinForms
- Copyright: 2020 Copyright (C) 2000-2020 Developer Express Inc.
- URL: https://www.devexpress.com/products/net/controls/winforms/
- Version: 14.2.3.0
- License: Custom

Last revised April, 2020

END-USER LICENSE AGREEMENT FOR ALL SOFTWARE DEVELOPMENT PRODUCT(S) INCLUDED IN THIS DISTRIBUTION

IMPORTANT - PLEASE READ THIS END-USER LICENSE AGREEMENT ("AGREEMENT") CAREFULLY BEFORE DOWNLOADING OR USING THE SOFTWARE DEVELOPMENT PRODUCT(S) INCLUDED IN THIS DISTRIBUTION/INSTALLATION.

This Developer Express Inc ("DEVEXPRESS") AGREEMENT constitutes a legally binding agreement between you or the business and/or entity which you represent ("You" or "LICENSEE") and DEVEXPRESS for all DEVEXPRESS products, frameworks, widgets, source code, demos, intermediate files, media, printed materials, and documentation ("SOFTWARE DEVELOPMENT PRODUCT(S)") included in this distribution/installation.

By purchasing, installing, copying, or otherwise using the SOFTWARE DEVELOPMENT PRODUCT(S), you acknowledge that you have read this AGREEMENT and you agree to be bound by its terms and conditions. If you are representing a business and/or entity, you acknowledge that you have the legal authority to bind the business and/or entity you are representing to all the terms and conditions of this AGREEMENT.

If you do not agree to any of the terms and conditions of this AGREEMENT or if you do not have the legal authority to bind the business and/or entity you are representing to any of the terms and conditions of this AGREEMENT, DO NOT INSTALL, COPY, USE, EVALUATE, OR REPLICATE IN ANY MANNER, ANY PART, FILE OR PORTION OF THE SOFTWARE DEVELOPMENT PRODUCT(S).
All SOFTWARE DEVELOPMENT PRODUCT(S) is licensed, not sold.

1. GRANT OF LICENSE.

Subject to all the terms and conditions of this AGREEMENT, DEVEXPRESS grants LICENSEE a non-exclusive, non-transferable license to install and use the SOFTWARE DEVELOPMENT PRODUCT(S) included in this distribution as authorized in sections 1.1 through 1.5 below:

1.1 INDIVIDUAL USE LICENSE.

If you are an individual, you may install, copy, and use the SOFTWARE DEVELOPMENT PRODUCT(S) by purchasing a 12 month subscription from DEVEXPRESS or its authorized resellers, in accordance with Section 9 of this AGREEMENT.

1.2 BUSINESS AND GOVERNMENT USE LICENSE.

DEVEXPRESS licenses the SOFTWARE DEVELOPMENT PRODUCT(S) on a per-developer basis. If you represent a business and/or entity, you or your employees may install, copy, and use the SOFTWARE DEVELOPMENT PRODUCT(S) by purchasing a 12 month subscription from DEVEXPRESS or its authorized resellers for each developer using the SOFTWARE DEVELOPMENT PRODUCT(S), in accordance with Section 9 of this AGREEMENT. The number of licensed developers using the SOFTWARE DEVELOPMENT PRODUCT(S) must equal or be less than the number of seats purchased from DEVEXPRESS or its authorized resellers.

1.3 COMPLIMENTARY USE LICENSE.

If the SOFTWARE DEVELOPMENT PRODUCT(S) you have obtained is marked as "COMPLIMENTARY" or "FREE", you may install and use the SOFTWARE DEVELOPMENT PRODUCT(S).

DEVEXPRESS reserves the right to discontinue at its discretion and without advance notice, the availability of COMPLIMENTARY or FREE versions of the SOFTWARE DEVELOPMENT PRODUCT(S) or its constituent parts at any time.

1.4 THIRTY (30) DAY EVALUATION (TRIAL) USE LICENSE.

If the SOFTWARE DEVELOPMENT PRODUCT(S) you have obtained is marked as a "TRIAL" or "EVALUATION," you may install one copy of the SOFTWARE DEVELOPMENT PRODUCT(S) for evaluation purposes only, for a period of 30 calendar days from the date of installation ("EVALUATION PERIOD"). Upon expiration of the EVALUATION PERIOD, the SOFTWARE DEVELOPMENT PRODUCT(S) must be uninstalled and all copies destroyed.

You MAY NOT create applications or begin software projects using the SOFTWARE DEVELOPMENT PRODUCT(S) under the terms of the THIRTY (30) DAY EVALUATION (TRIAL) USE LICENSE.

You MAY NOT redistribute files in the SOFTWARE DEVELOPMENT PRODUCT(S) distribution if using an evaluation or trial version of the SOFTWARE DEVELOPMENT PRODUCT(S).

1.5 PRE-RELEASE SOFTWARE.

SOFTWARE DEVELOPMENT PRODUCT(S) marked as PRE-RELEASE (including but not limited to the designation of Alpha, Beta, Community Technology Preview “CTP”, or Release Candidate “RC”) may contain deficiencies and as such, should not be considered for use in integrated in any mission critical application.

DEVEXPRESS may, at its sole discretion, discontinue availability of the PRE-RELEASE software, limit or modify PRE-RELEASE software functionality, or eliminate SUPPORT SERVICES for the PRE-RELEASE software at any time. For a complete list of PRE-RELEASE software, refer to the following webpage: https://www.devexpress.com/pre-release

2. LIMITATIONS ON REVERSE ENGINEERING, DECOMPIliaTION, AND DISASSEMBLY.

You may not reverse engineer, decompile, create derivative works or disassemble the SOFTWARE DEVELOPMENT PRODUCT(S). The SOFTWARE DEVELOPMENT PRODUCT(S) and its constituent parts and any provided redistributables may not be reverse engineered, decompiled, disassembled or separated for use on more than one computer, nor placed for distribution, sale, or resale as individual creations by LICENSEE. The provision of source code, if included with the SOFTWARE DEVELOPMENT PRODUCT(S), does not constitute transfer of any legal rights to source code or any right to any distribution of all or any part of the source code and the software. The use, distribution, or disclosure of the source code or any portions thereof is strictly prohibited. You may not distribute any files, except those that DEVEXPRESS has expressly designated as REDISTRIBUTABLE(S).

4. RENTAL.

You may not rent, lease, or lend the SOFTWARE DEVELOPMENT PRODUCT(S).

5. TRANSFER.

You may not permanently or temporarily transfer ANY of your rights under this AGREEMENT to any individual or business or government entity without prior written approval from DEVEXPRESS. Regardless of any modifications which you make and regardless of how you might compile, link, and/or package your programs, under no circumstances may the libraries, Redistributables, and/or files included in the SOFTWARE DEVELOPMENT PRODUCT(S) be used for developing programs by anyone other than you. Only you as the LICENSEE have the right to use the libraries, redistributables, or other files of the SOFTWARE DEVELOPMENT PRODUCT(S) (or any portions thereof) for developing programs created with the SOFTWARE DEVELOPMENT PRODUCT(S). You may not share copies of the Redistributables with other co-developers. You may not reproduce or distribute any DEVEXPRESS documentation without the permission of DEVEXPRESS.

6. REDISTRIBUTION.

The SOFTWARE DEVELOPMENT PRODUCT(S) may include certain files ("REDISTRIBUTABLES") intended for distribution by you to the users of software applications which you create. Redistributables include, for example, those files identified in printed or on-line documentation as redistributable files or those files preselected for deployment by an install utility provided with the SOFTWARE DEVELOPMENT PRODUCT(S) (if any). In all circumstances, the REDISTRIBUTABLES for the SOFTWARE DEVELOPMENT PRODUCT(S) are only those files specifically designated as such by DEVEXPRESS.

AT NO TIME MAY LICENSEE CREATE ANY TOOL, REDISTRIBUTABLE, OR PRODUCT THAT DIRECTLY OR INDIRECTLY COMPETES WITH ANY SOFTWARE DEVELOPMENT PRODUCT(S), INCLUDING BUT NOT LIMITED TO THE SOFTWARE DEVELOPMENT PRODUCT(S), BY UTILIZING ALL OR ANY PORTION OF THE SOFTWARE DEVELOPMENT PRODUCT(S).

Distribution by the LICENSEE of any design-time tasks (EXE’s or DLL’s), executables, and source code distributed to LICENSEE by DEVEXPRESS as part of this SOFTWARE DEVELOPMENT PRODUCT(S) and not explicitly identified as a redistributable file is strictly prohibited. The LICENSEE shall not develop software applications that provide an application programming interface to the SOFTWARE DEVELOPMENT PRODUCT(S) or the SOFTWARE DEVELOPMENT PRODUCT(S) as modified.

The LICENSEE may NOT distribute the SOFTWARE DEVELOPMENT PRODUCT(S), in any format, to others for development or application compilation purposes.

If you have purchased a 12 month subscription as described in Section 9 of this AGREEMENT, or have obtained a COMPLIMENTARY USE LICENSE as described in Section 1.3 of this AGREEMENT, you may reproduce and distribute copies of the REDISTRIBUTABLES, provided that such copies are made from the original copy of the REDISTRIBUTABLES included with the SOFTWARE DEVELOPMENT PRODUCT(S) or modified versions of the REDISTRIBUTABLES which are provided to you by
DEVEXPRESS or those which you create. Copies of REDISTRIBUTABLES may only be distributed with and for the sole purpose of executing application programs permitted under this AGREEMENT that you have created using the SOFTWARE DEVELOPMENT PRODUCT(S).

The complete list of REDISTRIBUTABLES under this AGREEMENT is as follows:

- DevExpress.BonusSkins.v20.1.d1l
- DevExpress.Charts.v20.1.Core.dll
- DevExpress.CodeParser.v20.1.dll
- DevExpress.Data.v20.1.dll
- DevExpress.Data Desktop.v20.1.dll
- DevExpress.DataAccess.v20.1.dll
- DevExpress.DataConnection.v20.1.dll
- DevExpress.Dialogs.v20.1.dll
- DevExpress.Images.v20.1.dll
- DevExpress.Map.v20.1.dll
- DevExpress.Mvvm.v20.1.dll
- DevExpress.Mvvm.ComplexControl.v20.1.dll
- DevExpress.Mvvm.WCF.v20.1.dll
- DevExpress.Mvvm.WinForms.v20.1.d1l
- DevExpress.Office.v20.1.dll
- DevExpress.Office.WinForms.v20.1.dll
- DevExpress.Office.WinForms.v20.1.dll

The REDISTRIBUTABLES referenced in this AGREEMENT are dependent upon the type of 12 month subscription purchased from DEVEXPRESS.

DEVEXPRESS reserves the right to discontinue the SOFTWARE DEVELOPMENT PRODUCT(S) or its constituents, at any time.

The SOFTWARE DEVELOPMENT PRODUCT(S) will be made available for download from DevExpress.com exclusively.

11. EXPORT RESTRICTIONS.
DEVEXPRESS expressly complies with all export restrictions imposed by the government of the United States of America. You, as LICENSEE, must agree not to export or re-export the SOFTWARE DEVELOPMENT PRODUCT(S) within any created application to any country, person, entity or end user subject to U.S. export restrictions. Restricted countries currently include, but are not necessarily limited to Cuba, Iran, North Korea, Sudan, Syria, and Venezuela. You warrant and represent that neither the U.S. Bureau of Export Administration nor any other federal agency has suspended, revoked or denied your export privileges.

12. DISCLAIMER OF WARRANTY.

DEVEXPRESS expressly disclaims any warranty for the SOFTWARE DEVELOPMENT PRODUCT(S). THE SOFTWARE DEVELOPMENT PRODUCT(S) AND ANY RELATED DOCUMENTATION IS PROVIDED "AS IS" WITHOUT WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING, WITHOUT LIMITATION, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, OR NONINFRINGEMENT. DEVEXPRESS DOES NOT WARRANT, GUARANTEE, OR MAKE ANY REPRESENTATIONS REGARDING THE USE, OR THE RESULTS OF THE USE, OF THE SOFTWARE DEVELOPMENT PRODUCT(S) IN TERMS OF CORRECTNESS, ACCURACY, RELIABILITY, OR OTHERWISE. THE ENTIRE RISK ARISING OUT OF USE OR PERFORMANCE OF THE SOFTWARE DEVELOPMENT PRODUCT(S) REMAINS WITH YOU. No oral or written information or advice given by DEVEXPRESS or its employees shall create a warranty or in any way increase the scope of this warranty.

13. LIMITATIONS ON LIABILITY.

To the maximum extent permitted by applicable law, in no event shall DEVEXPRESS be liable for any special, incidental, indirect, or consequential damages whatsoever (including, without limitation, damages for loss of business profit, business interruption, loss of business information, or any other pecuniary loss) arising out of the use of or inability to use the SOFTWARE DEVELOPMENT PRODUCT(S) or the provision of or failure to provide SUPPORT SERVICES, even if DEVEXPRESS has been advised of the possibility of such damages.

LICENSEE understands that the SOFTWARE DEVELOPMENT PRODUCT(S) may produce inaccurate results because of a failure or fault within the SOFTWARE DEVELOPMENT PRODUCT(S) or failure by LICENSEE to properly use and or deploy the SOFTWARE DEVELOPMENT PRODUCT(S). LICENSEE assumes full and sole responsibility for any use of the SOFTWARE DEVELOPMENT PRODUCT(S), and bears the entire risk for failures or faults within the SOFTWARE DEVELOPMENT PRODUCT(S). You agree that regardless of the cause of failure or fault or the form of any claim, YOUR SOLE REMEDY AND DEVEXPRESS'S SOLE OBLIGATION SHALL BE GOVERNED BY THIS AGREEMENT AND IN NO EVENT SHALL DEVEXPRESS'S LIABILITY EXCEED THE PRICE PAID TO DEVEXPRESS FOR THE SOFTWARE DEVELOPMENT PRODUCT(S). This Limited Warranty is void if failure of the SOFTWARE DEVELOPMENT PRODUCT(S) has resulted from accident, abuse, alteration, unauthorized use or misapplication of the SOFTWARE DEVELOPMENT PRODUCT(S).

14. INDEMNIFICATION.

You hereby agree to indemnify DEVEXPRESS and its officers, directors, employees, agents, and representatives from each and every demand, claim, loss, liability, or damage of any kind, including actual attorney's fees, whether in tort or contract, that it or any of them may incur by reason of, or arising out of, any claim which is made by any third party with respect to any breach or violation of this AGREEMENT by you or any claims based on the Applications and the SOFTWARE DEVELOPMENT PRODUCT(S) included herein, including without limitation any claims asserted by your end user customers.

15. U.S. GOVERNMENT RESTRICTED RIGHTS.

For SOFTWARE DEVELOPMENT PRODUCT(S) purchased, installed, copied or otherwise used on behalf of any United States Government agency or department ("US GOVT"), US GOVT agrees that the SOFTWARE DEVELOPMENT PRODUCT(S) are acquired with restricted rights according to the following: For the Department of Defense: The SOFTWARE DEVELOPMENT PRODUCT(S) is "Commercial Computer Software" as defined in Clause 252.227-7013(c)(1) of the DFARS. For all agencies or departments: US GOVT rights in the SOFTWARE DEVELOPMENT PRODUCT(S) is defined in Clause 52.227-19(c)(2) of the FAR. The manufacturer of the SOFTWARE DEVELOPMENT PRODUCT(S) is: Developer Express, Inc., 505 N. Brand Blvd Suite 1450 Glendale, CA 91203.

16. SUPPORT SERVICES.

DEVEXPRESS may provide you with support services related to the SOFTWARE DEVELOPMENT PRODUCT(S) ("SUPPORT SERVICES"). Use of SUPPORT SERVICES is governed by DEVEXPRESS policies and programs described in the user manual, in "on line" documentation and/or other DEVEXPRESS provided materials. DEVEXPRESS may restrict or otherwise discontinue SUPPORT SERVICES provided to you if your use of SUPPORT SERVICES is deemed by DEVEXPRESS, in its sole and reasonable discretion, to be excessive and beyond the scope of fair use.

Any supplemental SOFTWARE DEVELOPMENT PRODUCT(S) provided to you as part of the SUPPORT SERVICES shall be considered part of the SOFTWARE DEVELOPMENT PRODUCT(S) and subject to the terms and conditions of this AGREEMENT. With respect to technical information you provide to DEVEXPRESS as part of the SUPPORT SERVICES, DEVEXPRESS may use such information for its business purposes, including for SOFTWARE DEVELOPMENT PRODUCT(S) support and development.

17. TERMINATION.

Without prejudice to any other rights or remedies, DEVEXPRESS will terminate this AGREEMENT upon your failure to comply with all the terms and conditions of this AGREEMENT. In such events, LICENSEE must destroy all copies of the SOFTWARE DEVELOPMENT PRODUCT(S) and all of its components including any related documentation, and must remove ANY AND ALL USE OF DEVEXPRESS intellectual property from any applications distributed by LICENSEE, whether in native, altered or compiled states.

18. TAX.

DEVEXPRESS may be required by local, state, or national government laws, to collect sales or use tax from you. If DEVEXPRESS is not legally required to collect any applicable taxes at the time of purchase, you should confirm that your local, state, or national government does not impose any sales or use tax on electronically delivered software. You are entirely liable for any such sales or use tax.

19. PERSONAL DATA.

All Information DEVEXPRESS collects from you is stored and maintained on servers utilizing reasonable and appropriate data security safeguards. DEVEXPRESS does not lend, lease, sell, or market information it obtains from its customers or those who provide us personally identifiable information. DEVEXPRESS does not disclose purchase information or licensing information to third parties.

DEVEXPRESS collects personally identifiable information whenever you purchase/license a DEVEXPRESS product or service. Information includes Name, Address, Phone Number, Email Address, Payment Information, Product Purchases, Licenses Owned, Employee/Contact Details, etc. The information we collect allows DEVEXPRESS to communicate with you regarding upcoming product updates, new product releases, company news and other important business matters.

DEVEXPRESS does not wish to receive, act to procure, nor desire to solicit, confidential or proprietary materials and information from you through the use of the SOFTWARE DEVELOPMENT PRODUCT(S) or SUPPORT SERVICES. Any and all materials, attachments, or information submitted by you as part of error submissions, or divulged during chats, online discussions, Support Center submissions, or made available to DEVEXPRESS in any manner will be deemed NOT to be confidential by DEVEXPRESS. You acknowledge that submissions to DEVEXPRESS will not be considered confidential or proprietary and that DEVEXPRESS will be under no obligation to keep such information confidential.

Your election to use the SOFTWARE DEVELOPMENT PRODUCT(S) indicates your acceptance of the terms of this AGREEMENT. You are responsible for maintaining confidentiality of your username, password and other sensitive information. You are responsible for all activities that occur in your user account and in case of any unauthorized activity on your account, you agree to inform DEVEXPRESS immediately by any method listed on the DEVEXPRESS website’s Contacts page. DEVEXPRESS is not responsible for any loss or damage to you or to any third party incurred as a result of any unauthorized access and/or use of your user account, or otherwise.

DEVEXPRESS may disclose or report Confidential Information in limited circumstances where it believes in good faith that disclosure is required under the law. For example, DEVEXPRESS may be required to disclose Confidential Information to cooperate with regulators or law enforcement authorities, to comply with a legal process such as a court order, subpoena, search warrant, or a law enforcement request. Additionally, if the ownership of all or substantially all of our business changes or we otherwise transfer assets relating
to our business or the SOFTWARE DEVELOPMENT PRODUCT(S) to a third party, such as by merger, acquisition, bankruptcy proceeding or otherwise, we may transfer or sell
your personal information to the new owner. In such a case, unless permitted otherwise by applicable law, your information would remain subject to the promises made in the
applicable privacy policy unless you agree differently.

DEVEXPRESS’s use of personal data is governed by the terms set forth in our comprehensive Privacy Policy: https://www.devexpress.com/aboutus/privacy-policy.xml

19.1 CUSTOMER EXPERIENCE PROGRAM.

When you optionally join the Customer Experience Program, your computer or device automatically transmits information to DEVEXPRESS about the usage of the SOFTWARE
DEVELOPMENT PRODUCT(S). This information is used to address issues within DEVEXPRESS products and improve quality/usability.

Opt in/Opt out

The Customer Experience Program is strictly optional and you can opt in or opt out of the program at any time by executing the DEVEXPRESS installer and making the appropriate
selection within the installation program.

Privacy

The Customer Experience Program does not transmit personally identifiable information such as your name, address or phone number.

What we collect

The Customer Experience Program only collects information related to DEVEXPRESS controls and libraries. This information includes usage of DEVEXPRESS controls at design
time within Visual Studio and usage of DEVEXPRESS demos. DEVEXPRESS CodeRush collects project type and file type information when you edit code in Visual Studio. No
information is collected from applications/demos you create.

19.2 DEMO FEEDBACK

The Demo Feedback feature presented within the included demo applications of the SOFTWARE DEVELOPMENT PRODUCT(S), allows you to send feedback to
DEVEXPRESS and, optionally, include any additional information to describe the specific compliment or concern you may have with regards to the demo application. Although
Demo Feedback doesn’t intentionally collect personally identifiable information, it is possible that such information might be captured in the feedback text you provide.

DEVEXPRESS does not wish to receive such information nor will it use this information to identify you.

Except as otherwise described in this statement, Demo Feedback does not transmit personal information to DEVEXPRESS.

20. MISCELLANEOUS.

Where applicable, as part of the SOFTWARE DEVELOPMENT PRODUCT(S) installation, DEVEXPRESS may include and/or require the use of certain redistributable libraries
made available in binary form by Microsoft under the terms and conditions of the following license agreements: Entity Framework 6 Runtime License

Wherever applicable, certain demo applications and example projects provided with and intended to demonstrate the functionality of the SOFTWARE DEVELOPMENT
PRODUCT(S), may use or include dictionary content from the LibreOffice Dictionaries covered by the Open Source GPL license.
https://github.com/LibreOffice/dictionaries/blob/master/en/license.txt

No right of use or license is granted for the Map providers available in the SOFTWARE DEVELOPMENT PRODUCT. LICENSEE must obtain and follow the appropriate
licensing terms and right of use set forth by each map provider.

When using OpenStreetMap data, you must read and understand the OpenStreetMap terms of use. Read the OpenStreetMap Legal FAQ.
https://wiki.osmfoundation.org/wiki/Licence/Licence_and_Legal_FAQ

If using OpenStreetMap Tiles, you must read and understand the OpenStreetMap Tile Usage Policy. Read the OpenStreetMap Tile Policy.
https://operations.osmfoundation.org/policies/tiles/

When using Bing Maps, you must read and understand Microsoft’s terms of use. Read the Bing Maps Licensing and Pricing Information.

Wherever applicable, the SOFTWARE DEVELOPMENT PRODUCT(S) may implement certain specification published by MBTiles, and made available under the Creative
Commons Attribution 3.0 Unported (CC-BY) license. https://github.com/mapbox/mbtiles-spec/blob/master/LICENSE

This AGREEMENT shall be construed, interpreted and governed by the laws of the State of Nevada, U.S.A. This AGREEMENT gives you specific legal rights; you may have
others that vary from state to state and from country to country.

This AGREEMENT may only be modified in writing signed by you and an authorized officer of Developer Express Inc. If any provision of this AGREEMENT is found void or
unenforceable, the remainder will remain valid and enforceable according to its terms. If any remedy provided is determined to have failed for its essential purpose, all limitations of
liability and exclusions of damages set forth in the Limited Warranty shall remain in effect.

DEVEXPRESS reserves all rights not specifically granted in this AGREEMENT.

Should you have any questions concerning this AGREEMENT, contact us directly in the United States at +1 (818) 844 3383, or write: Developer Express Inc. Legal department /
505 N. Brand Blvd Suite 1450, Glendale CA 91203.

All trademarks and registered trademarks are property of their respective owners.

DotNetZip
- Copyright: 2013 Cheeso
- URL: http://dotnetzip.codeplex.com/
- Version: 1.15.0
- License: MS-PL

Dropzone.js
- Copyright: 2012 Matias Meno
- URL: http://www.dropzonejs.com/
- Version: 5.9.3
- License: MIT

EasyHook
- Copyright: 2015 Justin Stenning
- URL: https://easyhook.github.io/
- Version: 2.7.7097
- License: MIT

EasyNetQ

1. INSTALLATION AND USE RIGHTS. You may install and use any number of copies of the software on your devices to design, develop and test your programs.

2. ADDITIONAL LICENSING REQUIREMENTS AND/OR USE RIGHTS. a. Distributable Code. The software contains code that you are permitted to distribute in programs you develop if you comply with the terms below. i. Right to Use and Distribute. The code and text files listed below are "Distributable Code." REDIST.TXT Files. You may copy and distribute the object code form of code listed in REDIST.TXT files. Third Party Distribution. You may permit distributors of your programs to copy and distribute the Distributable Code as part of those programs. ii. Distribution Requirements. For any Distributable Code you distribute, you must add significant primary functionality to it in your programs; require distributors and external end users to agree to terms that protect it at least as much as this agreement; display your valid copyright notice on your programs; and indemnify, defend, and hold harmless Microsoft from any claims, including attorneys' fees, related to the distribution or use of your programs. iii. Distribution Restrictions. You may not alter any copyright, trademark or patent notice in the Distributable Code; use Microsoft’s trademarks in your programs’ names or in a way that suggests your programs come from or are endorsed by Microsoft; distribute Distributable Code to run on a platform other than the Windows platform; include Distributable Code in malicious, deceptive or unlawful programs; or modify or distribute the source code of any Distributable Code so that any part of it becomes subject to an Excluded License. An Excluded License is one that requires, as a condition of use, modification or distribution, that the code be disclosed or distributed in source code form; or others have the right to modify it.

3. Scope of License. The software is licensed, not sold. This agreement only gives you some rights to use the software. Microsoft reserves all other rights. Unless applicable law gives you more rights despite this limitation, you may use the software only as expressly permitted in this agreement. In doing so, you must comply with any technical limitations in the software that only allow you to use it in certain ways. You may not work around any technical limitations in the software; reverse engineer, decompile or disassemble the software, except and only to the extent that applicable law expressly permits, despite this limitation; make more copies of the software than specified in this agreement or allowed by applicable law, despite this limitation; publish the software for others to copy; rent, lease or lend the software; transfer the software or this agreement to any third party; or use the software for commercial software hosting services.

4. BACKUP COPY. You may make one backup copy of the software. You may use it only to reinstall the software.

5. DOCUMENTATION. Any person that has valid access to your computer or internal network may copy and use the documentation for your internal, reference purposes.

6. Export Restrictions. The software is subject to United States export laws and regulations. You must comply with all domestic and international export laws and regulations that apply to the software. These laws include restrictions on destinations, end users and end use. For additional information, see "www.microsoft.com/evs/Export/".

7. SUPPORT SERVICES. Because this software is "as is," we may not provide support services for it.

8. Entire Agreement. This agreement, and the terms for supplements, updates, Internet-based services and support services that you use, are the entire agreement for the software and support services.

9. Applicable Law. a. United States. If you acquired the software in the United States, Washington state law governs the interpretation of this agreement and applies to claims for breach of it, regardless of conflict of laws principles. The laws of the state where you live govern all other claims, including claims under state consumer protection laws, unfair competition laws, and in tort. b. Outside the United States. If you acquired the software in any other country, the laws of that country apply.

10. Legal Effect. This agreement describes certain legal rights. You may have other rights under the laws of your country. You may also have rights with respect to the party from whom you acquired the software. This agreement does not change your rights under the laws of your country if the laws of your country do not permit it to do so.

11. Disclaimer of Warranty. The software is licensed "as-is." You bear the risk of using it. Microsoft gives no express warranties, guarantees or conditions. You may have additional consumer rights under your local laws which this agreement cannot change. To the extent permitted under your local laws, Microsoft excludes the implied warranties of merchantability, fitness for a particular purpose and non-infringement.

12. Limitation on and Exclusion of Remedies and Damages. You can recover from Microsoft and its suppliers only direct damages up to U.S. $5.00. You cannot recover any other damages, including consequential, lost profits, special, indirect or incidental damages. This limitation applies to anything related to the software, services, content (including code) on third party Internet sites, or third party programs; and - claims for breach of contract, breach of warranty, guarantee or condition, strict liability, negligence, or other tort to the extent permitted by applicable law. It also applies even if Microsoft knew or should have known about the possibility of the damages. The above limitation or exclusion may not apply to you because your country may not allow the exclusion or limitation of incidental, consequential or other damages.
Font Awesome CSS

- Copyright: 2013 @davegandy
- URL: http://fontawesome.io/
- Version: 4.5.0
- License: MIT

Fuse.js

- Copyright: 2017 Kirollos Risk
- URL: https://github.com/krisk/Fuse
- Version: 6.4.6
- License: Apache-2.0

Go Snowflake Driver

- Copyright: 2017-2018 Snowflake Computing Inc.
- URL: https://github.com/snowflakedb/gosnowflake
- Version: 1.6.13
- License: Apache-2.0

Google.Apis.Auth

- Copyright: Google
- URL: https://github.com/googleapis/google-api-dotnet-client
- Version: 1.62.0
- License: Apache-2.0

Google.OrTools

- Copyright: 2015 Google Inc.
- URL: https://github.com/google/or-tools
- Version: 2.0.3322
- License: Apache-2.0

Grpc.Net.ClientFactory

- Copyright: 2004 Apache Software Foundation
- URL: https://github.com/grpc/grpc-dotnet
- Version: 2.55.0
- License: Apache-2.0

Handlebars

- Copyright: 2011-2014 Yehuda Katz
- URL: https://github.com/wycats/handlebars.js/
- Version: 4.7.7
- License: Custom

Copyright (C) 2011-2014 by Yehuda Katz

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.

Handlebars.Net

- Copyright: 2014-present Rex Morgan
- URL: https://github.com/Handlebars-Net/Handlebars.Net
- Version: 2.1.4
- License: MIT

HarfBuzz

- URL: http://harfbuzz.org/
- Version: 2.8.0.0
- License: Old MIT

HarfBuzz is licensed under the so-called "Old MIT" license. Details follow. For parts of HarfBuzz that are licensed under different licenses see individual files names COPYING in subdirectories where applicable.

Copyright (c) 2010,2011,2012 Google, Inc. Copyright (c) 2012 Mozilla Foundation Copyright (c) 2011 Codecommit Limited Copyright (c) 2008,2010 Nokia Corporation and/or its subsidiary(-ies) Copyright (c) 2009 Keith Snibley Copyright (c) 2009 Martin Hovken and SIL International Copyright (c) 2007 Chris Wilson Copyright (c) 2006 Behdad Esfahbod Copyright (c) 2005 David Turner Copyright (c) 2004,2007,2008,2009,2010 Red Hat, Inc. Copyright (c) 1998-2004 David Turner and Werner Lemberg

For full copyright notices consult the individual files in the package.

Permission is hereby granted, without written agreement and without license or royalty fees, to use, copy, modify, and distribute this software and its documentation for any purpose, provided that the above copyright notice and the following two paragraphs appear in all copies of this software.

IN NO EVENT SHALL THE COPYRIGHT HOLDER BE LIABLE TO ANY PARTY FOR DIRECT, INDIRECT, SPECIAL, INCIDENTAL, OR CONSEQUENTIAL DAMAGES ARISING OUT OF THE USE OF THIS SOFTWARE AND ITS DOCUMENTATION, EVEN IF THE COPYRIGHT HOLDER HAS BEEN ADVISED OF THE POSSIBILITY OF SUCH DAMAGE.
THE COPYRIGHT HOLDER 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 COPYRIGHT HOLDER HAS NO OBLIGATION TO PROVIDE MAINTENANCE, SUPPORT, UPDATES, ENHANCEMENTS, OR MODIFICATIONS.

**HtmlAgilityPack**
- Copyright: 
- URL: https://github.com/zzzprojects/html-agility-pack
- Version: 1.6.15
- License: MIT

**HtmlSanitizer**
- Copyright: 2019 Michael Ganss and HtmlSanitizer contributors
- URL: https://github.com/mganss/HtmlSanitizer
- Version: 7.1.512
- License: MIT

**HttpMultipartParser**
- Copyright: 2013-2017 Jake Woods
- URL: https://github.com/Http-Multipart-Data-Parser/Http-Multipart-Data-Parser
- Version: 2.1.6
- License: MIT

**IPNetwork2**
- Copyright: 2015 lduchosal
- URL: https://github.com/lduchosal/ipnetwork
- Version: 2.6.472
- License: BSD-2-Clause

**Iesi.Collections**
- URL: https://github.com/hibernate/iesi.collections
- Version: 4.0.4
- License: Custom

Copyright (c) 2002-2004 by Aidant Systems, Inc., and by Jason Smith.

Copied from http://www.codeproject.com/csharp/sets.asp#xx703510xx that was posted by JasonSmith 12:13 2 Jan ’04

Feel free to use this code any way you want to. As a favor to me, you can leave the copyright in there. You never know when someone might recognize your name!

If you do use the code in a commercial product, I would appreciate hearing about it. This message serves as legal notice that I won’t be suing you for royalties! The code is in the public domain.

On the other hand, I don’t provide support. The code is actually simple enough that it shouldn’t need it.

**Int128-ivy**
- Copyright: 2010-2014 Angus Johnson
- URL: http://www.angusj.com/delphi/clipper.php
- Version: 1.0
- License: BSL-1.0

**Irony**
- Copyright: 2019 Irony Project
- URL: https://github.com/IronyProject/Irony
- Version: 1.1.0
- License: MIT

**JSONPath**
- Copyright: 2018 Flow Communications
- URL: https://github.com/FlowCommunications/JSONPath
- Version: ^0.3.4
- License: MIT

**JSZip**
- Copyright: 2009-2014 Stuart Knightley, David Duponchel, Franz Buchinger, Antonio Afonso
- URL: https://nask.github.io/jszip/
- Version: 3.10.1
- License: MIT

**JTS Topology Suite**
- Copyright: 2007 Eclipse Foundation, Inc. and its licensors, Open Source Geospatial Foundation
- URL: https://github.com/locationtech/jts
- Version: 1.19.0
- License: BSD-3-Clause

**Jaeger Go Client**
- Copyright: 2018 Uber Technologies, Inc.
- URL: https://github.com/jaegertracing/jaeger-client-go
- Version: 2.20.1
- License: Apache-2.0
Material UI
- Copyright: 2014 Call-Em-All
- URL: https://github.com/mui-org/material-ui
- Version: 4.0.0-alpha.61
- License: MIT

MathNet
- Copyright: 2002-2020 Copyright (c) 2002-2020 Math.NET
- URL: https://github.com/mathnet/mathnet-numerics
- Version: 5.0.0
- License: MIT

MineKit
- Copyright: 2012-2017 Xamarin Inc.
- URL: http://www.mimekit.net/
- Version: 1.18.0
- License: MIT

MinIO
- Copyright: 2015-2017 MinIO, Inc.
- URL: https://min.io/ https://github.com/minio/minio
- Version: 7.1.0
- License: Apache-2.0

MinIO-GO-Client
- Copyright: 2020-2022 MinIO, Inc.
- URL: https://github.com/minio/minio-go
- Version: 7.0.29
- License: Apache-2.0

MinIO-helm
- Copyright: 2015-2017 MinIO, Inc.
- URL: https://min.io/ https://github.com/minio/minio
- Version: 7.1.0
- License: Apache-2.0

MiniZip-ivy
- Copyright: 1998-2010 Gilles Vollant, Mathias Svensson
- Version: 1.1
- License: Custom

Copyright(C) 1998-2010 - by Gilles Vollant. Version 1.1 64 bits from Mathias Svensson.
Condition of use and distribution are the same than zlib :
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.

Modernizr
- Copyright: 2009-2018 Faruk Ate?, Paul Irish, Alex Sexton
- URL: https://modernizr.com/
- Version: 1.8pre
- License: MIT

Monarobase/country-list
- Copyright:
- URL: https://github.com/Monarobase/country-list
- Version: 2.1.0
- License: MIT

MongoDB Driver GridFS
- Copyright: 2010-present MongoDB Inc.
- URL: https://github.com/mongodb/mongo-csharp-driver
- Version: 2.21.0
- License: Apache-2.0

MultiDatesPicker
- Copyright: 2014 Luca Lauretta
- URL: https://github.com/dubrox/Multiple-Dates-Picker-for-jQuery-UI
- Version: 1.6.3
- License: MIT

NATS .NET C# Streaming Client
This License Agreement ("Agreement") is a legal agreement between Tracker Software Products (Canada) Ltd, (Tracker), a Company registered in Canada, principally located at 466 Trans Canada Highway, Duncan, B.C. V9L 3R6, Canada, and you, the user ("Licensee"), and is effective the date Licensee opens the package containing the diskette(s)/CD-R(s), Electronic File or CLICKING THE ACCEPT BUTTON DURING INSTALLATION, AS SUCH ACCEPT ALL OF THE TERMS CONTAINED IN THE LICENSE AGREEMENT PRINTED BELOW.

IMPORTANT

TRACKER SOFTWARE PRODUCTS LTD. IS WILLING TO LICENSE THE ENCLOSED SOFTWARE TO YOU ONLY UPON THE CONDITION THAT YOU ACCEPT ALL OF THE TERMS CONTAINED IN THE LICENSE AGREEMENT PRINTED BELOW. PLEASE READ THE TERMS CAREFULLY BEFORE OPENING THE PACKAGE CONTAINING THE DISKETTE(S)/CD-R(S), ELECTRONIC FILE OR CLICKING THE ACCEPT BUTTON DURING INSTALLATION, AS SUCH CONDUCT INDICATES YOUR ACCEPTANCE TO ALL OF THE TERMS OF THIS LICENSE AGREEMENT. IF YOU DO NOT AGREE TO THE TERMS, TRACKER SOFTWARE PRODUCTS LTD IS UNWILLING TO LICENSE THE SOFTWARE TO YOU, IN WHICH CASE YOU MUST IMMEDIATELY RETURN THE PACKAGE AND ALL ACCOMPANYING MATERIAL TO TRACKER SOFTWARE PRODUCTS LTD. OR YOUR AUTHORIZED DEALER FOR A FULL REFUND.

This License Agreement ("Agreement") is a legal agreement between Tracker Software Products (Canada) Ltd, (Tracker), a Company registered in Canada, principally located at 466 Trans Canada Highway, Duncan, B.C. V9L 3R6, Canada, and you, the user ("Licensee"), and is effective the date Licensee opens the package containing the diskette(s)/CD-R(s), Electronic File or CLICKING THE ACCEPT BUTTON DURING INSTALLATION, AS SUCH ACCEPT ALL OF THE TERMS CONTAINED IN THE LICENSE AGREEMENT PRINTED BELOW.

PLEASE READ THE LICENSE AGREEMENT GOVERNING YOUR USE OF THE SOFTWARE. PLEASE READ THE LICENSE AGREEMENT.

PRINTED BELOW IN ITS ENTIRETY IS THE LICENSE AGREEMENT GOVERNING YOUR USE OF THE SOFTWARE. PLEASE READ THE LICENSE AGREEMENT.

1. GRANT OF DEVELOPMENT LICENSE

TRACKER grants Licensee a non-exclusive, non-transferable, worldwide license for one (1) programmer to install the Software on a single personal computer and use the Software and one copy of the associated user documentation contained in the accompanying user manual, "online" help and Acrobat files ("Documentation") in the development of End User software application(s) as contemplated in section 2 below (herein, the "Application Software"). If additional programming seats are needed, Licensee should contact TRACKER for discounted license pricing. The license granted hereunder applies only to the designated version of the enclosed Software. If the Software is an upgrade or cross grade, it, and the product that was upgraded/cross graded constitute a single copy of the Software for purposes hereof and the new version and product that was upgraded/cross graded cannot be used by two people at the same time.

2. END USER APPLICATION

The Application Software developed by Licensee must be an "End User Application." An "end user application" is a specific application program that is licensed to a person or firm for business or personal use and not with a view toward redistributing the application or any part of the application, and may be either an application that is used by Licensee internally, or an application that is commercially distributed to end users for their use. A user of an end user application may not modify or redistribute the application and may not copy it (other than for archival purposes). Licensee's license agreement covering the Application Software must contain restrictions prohibiting redistribution, modification and copying of the Application Software. The license rights hereunder do not apply to the development and deployment of software products such as Printer Drivers, ActiveX controls, plug-ins, authoring tools, development toolkits, compilers, operating systems and also software products where a primary or significant function is to generate or view "PDF" format files (as defined by ISO Standards body) and other file formats from 3rd party software applications not developed by the licensee, indirectly or otherwise, – such as Microsoft's Office suite and component applications other than for the purpose of creating and then storing such files within a structured application for the archival and management of documents, that is developed by the licensee and any other software not falling within the definition of an end user application. If Licensee wishes to develop a product outside the scope of this license, Licensee should contact TRACKER'S OEM Sales department to see if a special license is available.

3. GRANT OF DUPLICATION AND DISTRIBUTION LICENSE

The Software includes certain runtime libraries and files intended for duplication and distribution by Licensee within the Application Software to the user of Application Software ("Redistributables"). The Redistributable components of the Software are those files specifically designated as being distributable in the "Files to be Included with Your Application" section of the Online Help file, the terms of which are hereby incorporated herein by reference. Licensee should refer to the Documentation and specifically the "Online Help" file for
additional information regarding the Redistributables. Under TRACKER'S copyright, and subject to all the restrictions and conditions set forth in this Agreement and the Documentation, TRACKER hereby grants Licensee (and only Licensee) a non-exclusive, non-transferable, worldwide license to reproduce exact copies of the Redistributables and include such files in the Application Software, and to deploy the Application Software internally and/or distribute the Application Software, directly or through customary distribution channels, to end users on a royalty free basis. (The foregoing sentence does not apply if Licensee has licensed Tracker's PDF-XChange Printer Driver for Windows - for 'End User' use (as Opposed to the APU SDK Toolkit Licensed products. This product requires additional run time licensing based on use/distribution of the Application Software: see Section 4, "Duplication and Distribution of Royalty Bearing Versions " below.) If Licensee wishes to use an OEM who will modify the Application Software and copy it, Licensee must first obtain an OEM distribution license from TRACKER or must require the OEM to obtain a license from TRACKER. Duplication or Redistribution of the Application Software, or any portion thereof, by the users of the Application Software, without a separate written redistribution license from TRACKER is prohibited. If the enclosed Software is packaged "For Evaluation Only", no right to copy and/or distribute the Redistributables is granted. No rights to copy or redistribute the Application Software are granted until such time as Licensee has properly registered the Software with TRACKER and otherwise complied with this Agreement. Unless otherwise agreed in writing by Tracker, developer must distribute any Print drivers included using the Tracker Installation executable file provided for this purpose to ensure correct distribution and licensing adherence.

Once licensed, you may create and distribute a maximum of 100,000 end user application licenses incorporating any part of the allowed elements of this developer's kit - should the number of licenses you intend to distribute (or have already distributed) exceed this figure (other than for demonstration, evaluation or publicity purposes) then you must contact Tracker Software Products at Sales@tracker-software.com immediately and prior to (further) distribution or as soon as it becomes known to you that this figure will or has been exceeded to discuss alternative licensing options. Further you agree at any time, on request and within 30 days of such request, to supply a duly audited and notarised account of application licenses delivered/sold where components of this licensed developer kit have been used and distributed - other than for demonstration, evaluation or publicity purposes.

4. DUPLICATION AND DISTRIBUTION OF Royalty Bearing VERSIONS OF THE SOFTWARE

The enclosed Software does not allow the use and distribution of Trackers PDF-XChange Viewer SDK's or the PDF-XChange Printer Driver designed for 'End User' use (as opposed to a component of the SDK kits available -collectively known as "Royalty Bearing Versions") Licensee is required to enter into a separate duplication and distribution license prior to deployment of the Application Software. No duplication or distribution rights are granted hereunder with respect to the Royalty Bearing Versions.

5. OTHER RESTRICTIONS

The licenses granted under this Agreement are expressly conditioned upon Licensee's compliance with all the terms and conditions of this Agreement. Licensee may not use, copy, rent, lease, sell, sublicense, assign or otherwise transfer the Software except as expressly provided for in this Agreement. Licensee may make a reasonable number of archival copies of the Software. Except for the Redistributables, Licensee shall not distribute any files contained in the Software, including without limitation,. CLW, INC.,. TPL,. CHM,. DRV,. LIB,. MAK,. DEK,. TXT,. PDF or JHP files. Licensee shall not reproduce, copy or transfer any Documentation, except Licensee may use the sample source code examples contained in the Documentation for the purpose of developing the Application Software. Upon TRACKER'S request, Licensee agrees to send TRACKER one demonstration copy of the Application Software. If the Software is PDF-XChange, the Application Software may only access the ActiveX and DLL file(s) directly and not through the PDF-XChange Printer Driver (.DRV file(s)). Licensee may only directly access the ActiveX and DLL file(s) if Licensee has a license in good standing for a PDF-XChange product with an APU SDK License such as PDF-XChange SDK or PDF-Tools SDK, and only then the appropriate components relevant to each SDK. Any distributor or reseller of Application Software appointed by Licensee must be subject to a binding agreement that includes provisions no less protective of TRACKER'S intellectual property rights in the Software as it is protective of Licensee's rights in its own software. Licensee acknowledges that the Software, in source code form, remains a confidential trade secret of TRACKER and/or its suppliers and therefore Licensee agrees that it shall not modify, decompile, disassemble or reverse engineer the Software or attempt to do so except as permitted by applicable legislation. Licensee agrees to refrain from disclosing the Software (and to take reasonable measures with its employees to ensure they do not disclose the Software) to any person, firm or entity except as expressly permitted herein. Specifically, Licensee will not disclose or publish any unlock codes or instruction sets provided by TRACKER relating to the Software. If Licensee wishes to use the Software in a manner prohibited by this Agreement, Licensee should contact TRACKER'S OEM department to determine whether a special license may be obtained.


Where the Licensee provides a limited use evaluation version of their End User software - distribution of the PDF-XChange & Tools SDK redistributable components shall not count towards the licensee's allowed limited redistribution totals - provided that: 1: The functionality provided by the PDF-XChange or Tools SDK will cease on expiry of the evaluation period. 2: The evaluation period is no longer than 90 days - otherwise it must count towards the overall limited redistribution rights provided by the clients purchased license and may not be provided under the umbrella of this evaluation concession. 3: In the event that the Licensee allows some functionality of their application to continue after the evaluation period expires - this will not include the PDF-XChange or Tools SDK functions - otherwise it must count towards the overall limited redistribution rights provided by the clients purchased license and may not be provided under the umbrella of this evaluation concession. If the Licensee is unable to ensure the above limited use restrictions are adhered to - Licensee may not incorporate the PDF-XChange & Tools SDK functionality in evaluation versions of their software applications - without accounting for each installation provided towards the total license count, allowed under the terms of this license.

7. PROPRIETARY RIGHTS; COPYRIGHT NOTICES

Except for the limited license granted herein, TRACKER, and its suppliers, retains exclusive ownership of all proprietary rights (including all ownership rights, title, and interest) in and to all elements of the Software. Licensee agrees not to represent that TRACKER is affiliated with or approves of Licensee's Application Software in any way. Except as required hereby, Licensee shall not use TRACKER'S name, trademarks, or any TRACKER designation in association with Licensee's Application Software. The Application Software may contain the following copyright notice in the "About box": Portions of this product were created using PDF-XChange From Tracker Software Products Ltd ©2001-8, ALL RIGHTS RESERVED.

8. EXPORT LAW

Licensee acknowledges and agrees that the Software and applications may be subject to restrictions and controls imposed by the United States Export Administration Act, as amended (the "ACT"), and the regulations there under. Licensee agrees and certifies that neither the Software nor any direct product thereof (e.g. the Application Software) is being or will be acquired, shipped, transferred or re-exported, directly or indirectly, into any country prohibited by the ACT and the regulations there under or will be used for any purpose prohibited by the same. Licensee acknowledges that the Software may include "technical data" subject to export and re-export restrictions imposed by U.S. law. Licensee bears all responsibility for export law compliance and will indemnify TRACKER against all claims based on Licensee's exporting of the Application Software.

9. U.S. GOVERNMENT RESTRICTED RIGHTS LEGEND

Use, duplication or disclosure by the Government is subject to restrictions as set forth in subparagraph (c)(1)(ii) of the Rights in Technical Data and Computer Software clause at DFARs 252.227-7013 and FAR 52.227-19, as applicable. Manufacturer/Contractor is Tracker Software Products (Canada) Ltd, 466 Trans Canada Highway, Duncan, BC, V9L 3R6, Canada.

10. TERM

The license granted hereby is effective until terminated. Licensee may terminate the license by returning the Software and Documentation to TRACKER, without refund, and destroying all copies thereof in any form. TRACKER may terminate the license if Licensee fails to comply with any term or condition of this Agreement or any corresponding duplication and distribution agreement for Printer Driver Products. Upon such termination, Licensee shall cease using the Software and cease using or distributing the Application Software containing the Redistributables. All restrictions prohibiting Licensee's use of the Software and intellectual property provisions relating to Software running to the benefit of TRACKER will survive termination of the license pursuant hereto. Termination will not affect properly granted end user licenses of the Application Software distributed by Licensee pursuant hereafter.

11. EXCLUSION OF WARRANTIES

TRACKER and its suppliers offer and Licensee accepts the Software "AS IS." TRACKER and its suppliers do not warrant the Software will meet Licensee's requirements or will operate uninterrupted or error-free. ALL WARRANTIES, EXPRESS OR IMPLIED, ARE EXCLUDED FROM THIS AGREEMENT AND SHALL NOT APPLY TO ANY SOFTWARE DEVELOPED UNDER THIS AGREEMENT, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE AND NONINFRINGEMENT.

12. LICENSEE'S REMEDIES: LIMITATIONS

LICENSEE'S SOLE AND EXCLUSIVE REMEDIES AGAINST TRACKER ON ANY AND ALL LEGAL OR EQUITABLE THEORIES OF RECOVERY SHALL BE, AT TRACKER'S SOLE DISCRETION, (A) REPAIR OR REPLACEMENT OF DEFECTIVE SOFTWARE; OR (B) REFUND OF THE LICENSE FEE PAID BY LICENSEE.
13. NO LIABILITY FOR CONSEQUENTIAL DAMAGES

In no event shall TRACKER, or its suppliers, be liable for any damages whatsoever (including, without limitation, damages for loss of business profits, business interruption, loss of business information or other pecuniary loss) arising out of use of or inability to use the Software, even if TRACKER or its dealer have been advised of the possibility of such damages. Some states do not allow the exclusion or limitation of certain implied warranties or the exclusion or limitation of incidental or consequential damages, in which case and to the extent such exclusion or limitation is not allowed, some of the foregoing limitations and exclusions may not apply to Licensee.

14. GENERAL

This Agreement shall be interpreted, construed, and enforced according to the laws of Canada. In the event of any action under this Agreement, the parties agree that courts located in Canada will have exclusive jurisdiction and that a suit may only be brought in Canada, and Licensee submits itself for the jurisdiction and venue of the courts located in Canada. This Agreement constitutes the entire agreement and understanding of the parties and may be modified only in writing signed by both parties. No officer, salesman, or agent has any authority to obligate TRACKER by any terms, stipulations or conditions not expressed in the Agreement. All previous representations and agreements, if any, either verbal or written, referring to the subject matter of this Agreement are void. If any portion of this Agreement is determined to be legally invalid or unenforceable, such portion will be severed from this Agreement and the remainder of the Agreement will continue to be fully enforceable and valid. This Agreement, and the rights hereunder, may not be transferred or assigned by Licensee, whether by oral or written assignment, sale of assets, merger, consolidation or otherwise, without the express written consent of TRACKER. Licensee agrees to be responsible for any and all losses or damages arising out of or incurred in connection with the Application Software. Licensee agrees to defend, indemnify and hold TRACKER harmless from any such loss or damage, including attorney’s fees, arising from the use, operation or performance of the Application Software or Licensee's breach of any terms of this Agreement. Licensee shall be responsible for paying all state and federal use, sales or value added taxes, duties or governmental charges, whether presently in force or which come into force in the future, related to the distribution and sale of the Application Software and will indemnify TRACKER against any claim made against TRACKER relating to any such taxes or assessments.

PDF-XChange Templates & Classes for Clarion for Windows (PDF-XChange-APISDK customers only) PDF-XChange APISDK (PDF-XChange-APISDK customers only) PDF-XChange SDK Printer Driver (PDF-XChange-Print Driver customers only) PDF-Tools SDK Templates & Classes for Clarion for Windows (PDF-Tools-APISDK customers only) Delphi Components for PDF-XChange and/or PDF-Tools SDK products. All Demo/Evaluation components and examples for PDF-XChange and/or PDF-Tools SDK products.

Copyright © 2001-2012 Tracker Software Products (Canada) Ltd; P.O. Box 79, 9622 Chemainus Rd. BC. V0R 1K0. Canada. www.tracker-software.com http://www.tracker-software.com; email: sales@tracker-software.com mailto:sales@tracker-software.com

ALL RIGHTS RESERVED.

All Other Trademarks/Copyrights acknowledged & are the property of their respective owners. Leptonica By Dan Bloomberg Tesseract OCR Engine. Originally developed at Hewlett Packard Laboratories Bristol and at Hewlett Packard Co, Greeley Colorado, all the code in this distribution is now licensed under the Apache License ZLIB by Mark Adler & Jean-Loup Gailly Little CMS by Mattia Maria and IPG (C) 1991-1998

Windows and MS Office are trademarks of Microsoft Inc.

Please note - no rights to use the PDF-XChange PDF Viewer SDK are contained herein, there is a specific and separate license agreement for the PDF-XChange Viewer SDK, which you must specifically complete and return prior to use for anything other than evaluation use.

**PHPMailer**

- URL: https://github.com/PHPMailer/PHPMailer
- Version: 6.5.3
- License: MIT

**PJNSMTP**

- Copyright: 1998-2007 PJ Naughter
- URL: http://www.naughter.com/smtp.html
- Version: 1.0.0
- License: Custom

**PJNSMTP. PJNSMTP. Created: PJN / 22-05-1998, Copyright(C) 1998 - 2007 by PJ Naughter; www.naughtec.com, Email: pjna@naughtec.com) This product also makes use of Base 64 encoding. All rights reserved. You are allowed to include the source code in any product (commercial, shareware, freeware or otherwise) when your product is released in binary form. You are allowed to modify the source code in any way you want except you cannot modify the copyright details at the top of each module. If you want to distribute source ode with your application, then you are only allowed to distribute versions released by the author. This is to maintain a single distribution point for the source code. Use of this component to develop and send unsolicited bulk mail is prohibited without the author's express written consent.**

**PLSmartPivot**

- Copyright: 2018 Ivan Felipe Asensio
- Version: 0.83.0
- License: MIT

**Pandas**

- Copyright: 2008-2023 AQR Capital Management, LLC, Lambda Foundry, Inc. and PyData Development Team
- URL: https://pandas.pydata.org/
- Version: 2.0.1
- License: BSD-3-Clause

**Polly**

- Copyright: 2015-2018 App vNext
- URL: https://github.com/App-vNext/Polly
- Version: 7.2.3
- License: BSD-3-Clause

**New BSD License**

Copyright (c) 2015-2018, App vNext 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 App vNext 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 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.

**Portable.BouncyCastle**
- Copyright: The Legion of the Bouncy Castle Inc.
- URL: https://github.com/novotnyllc/bc-csharp
- Version: 1.9.0
- License: Bouncy Castle

**Proj4J**
- Copyright: 2016 Azavea
- URL: https://github.com/locationtech/proj4j
- Version: 1.1.5
- License: Apache-2.0

**Prometheus simpleclient java**
- Copyright: 2012-2015 The Prometheus Authors
- URL: https://github.com/prometheus/client_java
- Version: 0.10.0
- License: Apache-2.0

**Prometheus-net**
- Copyright: 2015 andrasm
- URL: https://github.com/prometheus-net/prometheus-net
- Version: 2.1.3
- License: MIT

**PyYAML**
- Copyright: 2016-2019 Kirill Simonov, Ingy dot Net
- URL: https://github.com/yaml/pyyaml
- Version: 6.0.1
- License: MIT

**QlikSense_Extension_2DimHeatmap**
- Copyright: 2015 Ralf Becher
- URL: https://github.com/ralfbecher/QlikSense_Extension_2DimHeatmap, https://github.com/qlik-oss/QlikSense_Extension_2DimHeatmap/
- Version: 0.63.0
- License: MIT

**Quartz**
- Copyright: 2015 Marko Lahnna
- URL: http://www.quartz-scheduler.net/
- Version: 2.3
- License: Apache-2.0

**RIPEMD-160**
- Copyright: 1996 Katholieke Universiteit Leuven
- Version: 1.0
- License: Custom

Copyright (c) 1996(Katholieke Universiteit Leuven), All Rights Reserved.

Conditions for use of the RIPEMD-160 Software: The RIPEMD-160 software is freely available for use under the terms and conditions described hereunder, which shall be deemed to be accepted by any user of the software and applicable on any use of the software: a. K.U.Leuven Department of Electrical Engineering-ESAT/COSIC shall for all purposes be considered the owner of the RIPEMD-160 software and of all copyright, trade secret, patent or other intellectual property rights therein. b. The RIPEMD-160 software is provided on an “as is” basis without warranty of any sort, express or implied. K.U.Leuven makes no representation that the use of the software will not infringe any patent or proprietary right of third parties. User will indemnify K.U.Leuven and hold K.U.Leuven harmless from any claims or liabilities which may arise as a result of its use of the software. c. User agrees to give due credit to K.U.Leuven in scientific publications or communications in relation with the use of the RIPEMD-160 software as follows: RIPEMD-160 software written by Antoon Bosselaers, available at www.esat.kuleuven.ac.be/~cosicart/ps/AB-9601/.

**RabbitMQ.Client**
- Copyright: 2017 Pivotal Software, Inc.
- URL: http://www.rabbitmq.com/dotnet.html
- Version: 5.1.0
- License: Custom

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 and/or any Derivative Works otherwise complies with the conditions stated in this License.

5. Submission of Contributions. Unless You explicitly state otherwise in writing, 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 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

MOZILLA PUBLIC LICENSE Version 1.1

1. Definitions.

1.0. "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.


1.6. “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 CodeLicense.

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 Patent Claims infringed by the making, using or selling of Original Code, to make, have made, use, practice, sell, 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 distributes Commercial Use of the Covered Code.

(d) Notwithstanding Section 2.2(a) 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 for infringements caused by: i) the modification of the Original Code or ii) the combination of the Original Code with other software or devices.

(c) the licenses granted in Sections 2.2(a) and 2.2(b) are effective on the date Contributor first distributes 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 Modifications you may add your name as a Contributor to the notice described in Exhibit A. You must also duplicate this License in any documentation for the Source Code where You describe recipients’ rights or ownership rights relating to Covered Code. You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Code. However, You may do so only on Your own behalf, and not on behalf of the Initial Developer or any Contributor. You must make it
absolutely clear than any such warranty, support, indemnity or liability obligation is offered by You alone, and You hereby agree to indemnify the Initial Developer and every Contributor for any liability incurred by the Initial Developer or such Contributor as a result of warranty, support, indemnity or liability terms You offer.

3.6. Distribution of Executable Versions. You may distribute Covered Code in Executable form only if the requirements of Section 3.1-3.5 have been met for that Covered Code, and if You include a notice stating that the Source Code version of the Covered Code is available under the terms of this License, including a description of how and where You have fulfilled the obligations of Section 3.2. The notice must be conspicuously included in any notice in an Executable version, related documentation or collateral in which You describe recipients' rights relating to the Covered Code. You may distribute the Executable version of Covered Code or ownership rights under a license of Your choice, which may contain terms different from this License, provided that You are in compliance with the terms of this License and that the license for the Executable version does not attempt to limit or alter the recipient's rights in the Source Code version from the rights set forth in this License. If You distribute the Executable version under a different license You must make it absolutely clear from the terms 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 or of all 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 declaratory judgment actions) against Initial Developer or a Contributor (the Initial Developer or Contributor against whom You file such action is referred to as "Participant") alleging that:
(a) such Participant's Contributor Version directly or indirectly infringes any patent, then any and all rights granted by such Participant to You under Sections 2.1 and/or 2.2 of this License shall, upon 60 days notice from Participant terminate prospectively, unless if within 60 days after receipt of notice You either: (i) agree in writing to pay Participant a mutually agreed upon 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. Within 60 days 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 OTHER 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 KIND ARISING OUT OF THE USE OF OR INABILITY TO USE THE COVERED CODE, WHETHER IN AN EXPRESS, IMPLIED, OR STATUTORY FORM, 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.


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 NPL 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 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 is RabbitMQ.

The Initial Developer of the Original Code is GoPivotal, Ltd. Copyright (c) 2007-2013 GoPivotal, Inc. All Rights Reserved."

[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.]

Rapidjson
- Copyright: 2011 THL A29 Limited, a Tencent company, and Miao Yip
- URL: https://github.com/Tencent/rapidjson
- Version: 1.1.0.4-1c2c8e
- License: MIT

Rebex
- Copyright: REBEX CR s.r.o.
- URL: https://www.rebex.net
- Version: 7.0.0.6B
- License: Custom

Revel
- Copyright: 2012-2018 The Revel Framework Authors.
- URL: http://revel.github.io/
- Version: 1.1.0
- License: MIT

RobertHargreaves.log4net.Trunk
- Copyright: 2004 Apache
- URL: https://github.com/apache/logging-log4net
- Version: 2.0.6
- License: Apache-2.0

Saunter
- Copyright: 2019 Michael Wildman
- URL: https://github.com/ehmansta/saunter
- Version: 0.9.1
- License: MIT

Serilog
- Copyright: 2013-2018 Serilog Contributors
- URL: https://github.com/serilog/serilog
- Version: 2.10.0
- License: Apache-2.0

Serilog.AspNetCore
- Copyright: 2013-2018 Serilog Contributors
- URL: https://github.com/serilog/serilog-aspnetcore
- Version: 4.1.1
- License: Apache-2.0

Serilog.Enrichers.Environment
- Copyright: 2013-2018 Serilog Contributors
- URL: https://github.com/serilog/serilog-enrichers-environment
- Version: 2.2.0
- License: Apache-2.0

Serilog.Enrichers.Process
- Copyright: 2013-2018 Serilog Contributors
- URL: https://github.com/serilog/serilog-enrichers-process
- Version: 2.0.2
- License: Apache-2.0
Squirrel

- Copyright: 2014-2015, 2015 Lann Martin, Google, Matt Farina and Matt Butcher
- URL: https://github.com/Masterminds/squirrel
- Version: 1.1.0
- License: MIT

StackExchange.Redis

- Copyright: 2014 Stack Exchange
- URL: https://github.com/StackExchange/StackExchange.Redis
- Version: 2.0.513
- License: MIT

SuperSocket

- Copyright: kerryjiang
- URL: https://github.com/kerryjiang/SuperSocket
- Version: 1.6.6.1
- License: Apache-2.0

Swashbuckle

- Copyright: 2016 Richard Morris
- URL: https://github.com/domaindrivendev/Swashbuckle.AspNetCore
- Version: 5.6.0
- License: MIT

Swashbuckle.AspNetCore.JsonMultipartFormDataSupport

- Copyright: 2019 Hubert Morawski
- URL: https://github.com/Morasiu/Swashbuckle.AspNetCore.JsonMultipartFormDataSupport
- Version: 1.8.0
- License: MIT

Textalk/websocket-php

- Copyright:
- URL: https://github.com/Textalk/websocket-php
- Version: 1.5.5
- License: ISC

Throttled

- Copyright: 2018 Martin Angers and Contributors
- URL: https://github.com/throttled/throttled
- Version: 2.7.1
- License: BSD-3-Clause

Topshelf

- Copyright: 2016 Copyright 2007-2016 Travis Smith, Chris Patterson, Dru Sellers, Henrik Feldt et al. All rights reserved
- URL: http://topshelf-project.com/
- Version: 4.0.4
- License: Apache-2.0

Torch Cephes Math Library

- URL: https://github.com/deepmind/torch-cephes
- Version: 2.8.0.11
- License: BSD-3-Clause

==== NOTE ==== The actual cephes library, shipped with and wrapped by this package, is available on The Netlib at http://www.netlib.org/cephes/ . It does not have any license specified. However, its original authors, Stephen Moshier, has kindly granted permission for inclusion in a BSD-licensed package. See email snippet below for reference.

Return-Path: steve@moshier.net X-Original-To: julien@cornebise.com Delivered-To: julien@cornebise.com Received: from atl4mhob11.myregisteredsite.com (atl4mhob11.myregisteredsite.com [209.17.115.49]) by cornebise.com (Postfix) with ESMTP id D47B139FC0 for julien@cornebise.com; Fri, 25 Oct 2013 16:32:40 +0200 (CEST) Received: from mailpod1.hostingplatform.com ([10.30.71.116]) by atl4mhob11.myregisteredsite.com (8.14.48/8.14.4) with ESMTP id r9PEWcwQ003543 for julien@cornebise.com; Fri, 25 Oct 2013 12:36:19 -0000 X-TCPREMOTEIP: 76.24.25.74 X-Authenticated-UID: steve@moshier.net Received: from unknown (HELO d510.local) (steve@moshier.net@76.24.25.74) by ESMTPA 25 Oct 2013 12:36:20 -0000 X-Represented-By: Julien Cornébise julien@cornebise.com Subject: Re: Cephes: permission to wrap+distribute for Lua In-Reply-To: 52653AD3.1010004@cornebise.com References: 52653AD3.1010004@cornebise.com User-Agent: Alpine 2.02 (DEB 1266 2009-07-14) MIME-Version: 1.0 Content-Type: TEXT/PLAIN; charset=US-ASCII; format=flowed

Julien, thank you for writing. BSD license is fine, modification is OK. There are more build scripts available in the web site distributions than there are on the Netlib. I think there is an update to Planck’s radiation function that I haven’t sent to Netlib yet. But Netlib is a more stable site, so it is better to cite that as a reference.

On Mon, 21 Oct 2013, Julien Cornébise wrote:

-----BEGIN PGP SIGNED MESSAGE-----

Hash: SHA1

Dear Mr Moshier

I am a researcher in mathematics and machine learning in London, and am writing about your awesome Cephes library, whom I found at the heart of Scipy.

It is so useful that, with your permission, I would like to wrap it for Lua and Torch (a machine learning overlay to Lua, specialized in neural nets, see http://www.torch.ch). I would like to distribute as a package for Torch, including your source code along the wrapping code. This would be a public package, distributed under BSD License. I have put a first draft on github: https://github.com/jucor/torch-cephes

----END PGP SIGNED MESSAGE-----
Hence my three questions, please:

1/ How would you like to be acknowledged, beyond the comments that are already in your code? Do you have any standard header/disclaimer that I could add to the documentation?

2/ At the moment, your code is left untouched. However, if I ever need to modify bits of the code, what are the conditions/restrictions? Nothing huge -- I definitely do not want to mess with it: I was planning to use the natural completion of some functions on the completed real line (e.g. CDF returning 1 when called with “infinity”, or quantiles returning -Infinity when called with 0), either natively if supported, or by setting a specific flag via mtherr().

3/ I am currently using the source from Netlib. Do you recommend using the source from your website instead?

Thank you very much for your attention, and, more importantly, for the time and effort your poured into Cephes.

Best regards,

Julien Cornebise, Ph.D. London, UK

http://www.cornebise.com/julien

-----BEGIN PGP SIGNATURE-----

IEYEARECAAYFAPJQAPjgQKvYR3gCOrw/gfjCQCIZzKu6+1狄95ghlm6QVsLXnlDKN BuIAZn2zZHuIc/lRRAe@hjM7N7xGg0ILHO =WeP5

-----END PGP SIGNATURE-----
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, NONINFRINGEMENT, 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.

aiohttp

- Copyright: 2013-2019 aio-libs
- URL: https://github.com/aio-libs/aiohttp
- Version: 3.8.1
- License: Apache-2.0

aiosignal

- Copyright: 2013-2019 aio-libs
- URL: https://github.com/aio-libs/aiosignal
- Version: 1.1.2
- License: Apache-2.0

ajv

- Copyright: 2015-2021 Evgeny Poberezkin
- URL: https://github.com/epoberezkin/ajv
- Version: 8.12.0
- License: MIT

amphp/http-server

- Copyright:
- URL: https://github.com/amphp/http-server
- Version: 2.1.5
- License: MIT

amphp/http-server-router

- Copyright:
- URL: https://github.com/amphp/http-server-router
- Version: 1.0.2
- License: MIT

amphp/websocket-client

- Copyright: 2017
- URL: https://github.com/amphp/websocket-client
- Version: 1.0.1
- License: MIT

amphp/websocket-server

- Copyright: 2019
- URL: https://github.com/amphp/websocket-server
- Version: 2.0.0
- License: MIT

amqp091-go

- Copyright: 2012-2021 Copyright (c) 2021 VMware, Inc. or its affiliates. All Rights Reserved. Copyright (c) 2012-2021, Sean Treadway, SoundCloud Ltd.
- URL: https://github.com/rabbitmq/amqp091-go
- Version: 1.2.0
- License: BSD-2-Clause

amqplib

- Copyright: 2013-2014 amqplib copyright (c) 2013, 2014 Michael Bridgen mkb@mkb.org
- URL: https://github.com/amqp-node/amqp.node
- Version: 0.10.3
- License: MIT

angular-bootstrap-colorpicker

- Copyright: 2013 Michal Zielenkiewicz
- URL: https://github.com/buberdds/angular-bootstrap-colorpicker
- Version: 3.0.32
- License: MIT

angular-dynamic-locale

- Copyright: 2013 Lucas Gallasi
- URL: http://lgallasi.githas.io/angular-dynamic-locale/
- Version: 0.1.37
- License: MIT

angular-strap

- Copyright: 2012-2014 Olivier Louvignes
- URL: http://mgora.github.io/angular-strap/
- Version: 2.3.12
- License: MIT
angular-translate
- Copyright: 2020 Pascal Precht
- URL: https://angular-translate.github.io/
- Version: 2.19.0
- License: MIT

angular-vs-repeat
- Copyright: 2014 kamilkp
- URL: https://github.com/kamilkp/angular-vs-repeat
- Version: 1.0.0-rc5
- License: MIT

angular.js
- Copyright: 2010-2018 Google, Inc.
- URL: http://angularjs.org/
- Version: 1.8.2
- License: MIT

ant-design/icons
- URL: https://www.npmjs.com/package/@ant-design/icons
- Version: 4.8.0
- License: MIT

antd
- URL: https://www.npmjs.com/package/antd
- Version: 3.26.20
- License: MIT

antlr4-runtime
- Copyright:
- URL: https://github.com/antlr/antlr4
- Version: 4.13.0
- License: BSD-3-Clause

antlr4-runtime-gradle
- Copyright: The ANTLR Project
- URL: https://github.com/antlr/antlr4
- Version: 4.9.2.4
- License: BSD-3-Clause

apollo-server-koa
- Copyright: 2016-2020 Apollo Graph, Inc. (Formerly Meteor Development Group, Inc.)
- URL: https://github.com/apollographql/apollo-server/tree/main/packages/apollo-server-koa
- Version: 3.12.0
- License: MIT

argo-cd
- Copyright:
- URL: https://github.com/argoproj/argo-helm/tree/main/charts/argo-cd
- Version: 5.42.3
- License: Apache-2.0

async-timeout
- Copyright: Andrew Svetlov and contributors
- URL: https://github.com/aio-libs/async-timeout
- Version: 4.0.2
- License: Apache-2.0

atomic
- Copyright: 2016 Uber Technologies, Inc.
- URL: https://github.com/uber-go/atomic
- Version: 1.7.0
- License: MIT

attrs
- Copyright: 2015 Hynek Schlawack
- Version: 20.2.0
- License: MIT

auth0-community/go-auth0
- Copyright: 2016 Yannick Heinrich
- URL: https://github.com/auth0-community/go-auth0
- Version: 0.0.0-20181108153617-911dec4407a4
- License: MIT
barsPlus
- Copyright: 2016 Larry Woodside
- Version: 0.72.0
- License: MIT

base64url
- Copyright: 2013-2016 Brian J. Brennan
- URL: https://github.com/brianloveswords/base64url
- Version: 3.0.1
- License: MIT

bfunky/ascii
- Copyright:
- URL: https://github.com/bfunky/ascii
- Version: 1.0.8
- License: MIT

blis
- Copyright: The University of Texas at Austin; Hewlett Packard Enterprise Development LP; Advanced Micro Devices, Inc.; ExplosionAI GmbH
- URL: https://github.com/explosion/cython-blis/
- Version: 0.7.9
- License: BSD-3-Clause

bloom
- Copyright: 2014 Copyright (c) 2014 Will Fitzgerald
- URL: https://github.com/will/bloom
- Version: 2.0.3
- License: BSD-2-Clause

body-parser
- Copyright: 2014 Jonathan Ong, Douglas Christopher Wilson
- URL: https://github.com/expressjs/body-parser
- Version: 1.20.2
- License: MIT

boost
- Copyright: 1998-2015 Beman Dawes et al
- URL: http://www.boost.org/
- Version: 1.71.0.5
- License: BSL-1.0

boost
- Copyright: 1998-2015 Beman Dawes et al
- URL: http://www.boost.org/
- Version: 1.71.0.5
- License: BSL-1.0

bootstrap
- Copyright: 2011-2019 Twitter, Inc.
- URL: http://getbootstrap.com/
- Version: 3.4.1
- License: MIT

boto3
- Copyright: 2013-2017 Amazon.com, Inc. or its affiliates
- URL: https://github.com/boto/boto3
- Version: 1.17.105
- License: Apache-2.0

botocore
- Copyright: 2012-2017 Amazon.com, Inc. or its affiliates
- URL: https://github.com/boto/botocore/
- Version: 1.20.105
- License: Apache-2.0

briannesbitt/Carbon
- Copyright: Brian Nesbitt
- URL: https://github.com/briannesbitt/Carbon
- Version: 2.55.2
- License: MIT

brotli
- Copyright: Apache Software Foundation
- URL: https://github.com/apache/arrow
- Version: 1.0.9.1
- License: Apache-2.0
bzip2
- Copyright: 2019 1996-2010 Julian R Seward
- URL: https://www.sourceware.org/bzip2/
- Version: 1.0.7.1
- License: bzip2-1.0.6

This program, "bzip2", the associated library "libbzip2", and all documentation, are copyright (C) 1996-2010 Julian R Seward. 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. 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.
3. Altered source versions must be plainly marked as such, and must not be misrepresented as being the original software.
4. The name of the author may not be used to endorse or promote products derived from this software without specific prior written permission.

THIS SOFTWARE IS PROVIDED BY THE AUTHOR "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 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.

Julian Seward, jseward@acm.org bzip2/libbzip2 version 1.0.7 of 27 June 2019

catalogue
- Copyright: 2019 ExplosionAI GmbH
- URL: https://github.com/explosion/catalogue
- Version: 2.0.8
- License: MIT

catboost
- Copyright: 2022 YANDEX LLC
- URL: https://github.com/catboost/catboost
- Version: 1.2
- License: Apache-2.0

Disclaimers 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, NONINFRINGEMENT, 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.

category_encoders
- Copyright: 2015 Helton Tech, LLC
- URL: https://github.com/scikit-learn-contrib/category_encoders
- Version: 2.6.0
- License: BSD-3-Clause

cenkalti/backoff/v4
- Copyright: 2014 Cenk Alt?n
- URL: https://github.com/cenkalti/backoff
- Version: 4.1.3
- License: MIT

certifi
- Copyright: - individual mozilla.org contributors
- URL: https://github.com/certifi/python-certifi
- Version: 2023.07.22
- License: MPL-2.0

cffi
- Copyright: C\n- URL: https://cffi.readthedocs.io/en/latest/
- Version: 1.15.1
- License: MIT

cokidar
- Copyright: 2016 Paul Miller (http://paulmillr.com) & Elan Shanker
- URL: https://github.com/paulmillr/chokidar
- Version: 3.5.3
- License: MIT

cidr-matcher
- Copyright: 2011-2019 Andris Reinman
- URL: https://github.com/nodemailer/nodemailer
- Version: 2.1.1
- License: MIT

clang-headers-ivy
This software is made available under the terms of either of the licenses found in LICENSE.APACHE or LICENSE.BSD. Contributions to cryptography are made under the terms of both these licenses.

The code used in the OpenSSL locking callback and OS random engine is derived from CPython, and is licensed under the terms of the PSF License Agreement.

Redistribution and use of this software 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 SARL Adaltas nor the names of its contributors may be used to endorse or promote products derived from this software without specific prior written permission of the SARL Adaltas.

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.
• License: MIT

d3.js
  • Copyright: 2010-2016 Michael Bostock
  • URL: https://d3js.org/
  • Version: 3.5.15
  • License: BSD-3-Clause

Copyright (c) 2010-2016, Michael Bostock 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.
  • The name Michael Bostock 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 MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL MICHAEL BOSTOCK 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.

dagre
  • Copyright: 2012-2014 Chris Pettitt
  • URL: https://github.com/dagrejs/dagre
  • Version: 0.8.5
  • License: MIT

date-fns
  • Copyright: 2021 Sasha Koss
  • URL: https://github.com/date-fns
  • Version: 2.28.0
  • License: MIT

date-fns-tz
  • Copyright: 2018 Marnus Weststrate
  • URL: https://github.com/marnusw/date-fns-tz
  • Version: 1.2.2
  • License: MIT

date-io
  • Copyright: 2017 Dmitriy Kovalenko
  • URL: https://github.com/dmtrKovalenko/date-io/tree/master/packages/date-fns
  • Version: 2.16.0
  • License: MIT

dbal
  • Copyright: 2006-2018 Doctrine Project
  • URL: https://github.com/doctrine/dbal
  • Version: 3.6.6
  • License: MIT

dependency-graph
  • Copyright: 2013-2015 JIm Riecken
  • URL: https://github.com/jriecken/dependency-graph
  • Version: 0.8.1
  • License: MIT

dgrijalva/jwt-go
  • Copyright: 2012 Dave Grijalva
  • URL: https://github.com/dgrijalva/jwt-go
  • Version: 3.2.0
  • License: MIT

dns-over-uds
  • Copyright:
  • URL: https://github.com/sagi/node-dns-over-uds
  • Version: 0.0.9
  • License: MIT

doctopt
  • Copyright: 2012 Vladimir Keleshev, vladimir@keleshev.com
  • URL: https://github.com/docopt/docopt
  • Version: 0.6.2
  • License: MIT

dom4
express-bearer-token

- Copyright: 2014 Tyler Kellen
- URL: https://github.com/kellen/js-express-bearer-token
- Version: 2.2.0
- License: MIT

express-openapi-validator

- Copyright: 2019 Carmine M. DiMascio
- URL: https://github.com/cdimascio/express-openapi-validator
- Version: 4.13.8
- License: MIT

express-validator

- Copyright: 2010 Chris O'Hara
- URL: https://github.com/express-validator/express-validator
- Version: 6.14.0
- License: MIT

express-winston

- URL: https://github.com/bithavoc/express-winston
- Version: 2.6.0
- License: MIT

extend

- Copyright: 2014 Stefan Thomas
- URL: https://github.com/justmoon/node-extend
- Version: 3.0.2
- License: MIT

fast-json-patch

- Copyright: 2013, 2014 Joachim Wester
- URL: https://github.com/Starcounter-Jack/JSON-Patch
- Version: 3.1.1
- License: MIT

fastparquet

- Copyright: 2004
- URL: https://github.com/dask/fastparquet
- Version: 0.8.3
- License: Apache-2.0

file-type

- Copyright: 2019 Sindre Sorhus sindresorhus@gmail.com (sindresorhus.com)
- URL: https://github.com/sindresorhus/file-type
- Version: 16.5.4
- License: MIT

filter-parser

- Copyright: Quint Daenen
- URL: https://github.com/scim2/filter-parser
- Version: 1.0.0
- License: MIT

flock

- Copyright: 2015 Tim Heckman
- URL: https://github.com/gofrs/flock
- Version: 0.8.1
- License: BSD-3-Clause

flysystem-aws-s3-v3

- Copyright: 2014-2019 Frank de Jonge
- URL: https://github.com/thephpleague/flysystem-aws-s3-v3
- Version: 1.0.29
- License: MIT

flysystem-azure-blob-storage

- Copyright: 2013 Frank de Jonge, https://github.com/frankdejonge
- URL: https://github.com/thephpleague/flysystem-azure-blob-storage
- Version: 1.0.0
- License: MIT

flysystem-sharepoint
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 (c) The FreeType Project (www.freetype.org). All rights reserved. """

Please replace 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 the author to verify this.

The FreeType Project is copyright (C) 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

https://www.freetype.org

--- end of FTL.TXT ---

frozenlist

- Copyright: 2013-2019 aio-libs
- URL: https://github.com/aio-libs/frozenlist
- Version: 1.3.1
- License: Apache-2.0

fruitcake/laravel-cors

- Copyright: 2011-2015 JP Richardson
- URL: https://github.com/jprichardson/node-fs-extra
- Version: 10.0.0
- License: MIT

fs-extra

- Copyright: 2011-2015 JP Richardson
- URL: https://github.com/fsnotify/fsnotify
- Version: 1.6.0
- License: BSD-3-Clause

fshh

- Copyright: 2019 Fshh
- URL: https://github.com/fshh
- Version: 1.6.0
- License: MIT

fullstory-browser-sdk

- Copyright: 2020 Copyright (c) 2017 FullStory, Inc
- URL: https://github.com/fullstorydev/fullstory-browser-sdk
- Version: 1.6.2
- License: MIT

gRPC-Java

- Copyright: Google Inc.
- URL: https://github.com/grpc/grpc-java
- Version: 1.38.1
- License: Apache-2.0

getkin/kin-openapi
go-grpc-middleware
- Copyright: unspecified
- URL: http://github.com/grpc-ecosystem/go-grpc-middleware
- Version: 1.4.0
- License: Apache-2.0

go-i18n
- Copyright:
- URL: https://github.com/nicksnyder/go-i18n/
- Version: 2.2.1
- License: MIT

go-kit/kit
- Copyright: 2015 Peter Bourgon
- URL: https://github.com/go-kit/kit
- Version: 0.8.0
- License: MIT

go-kit/log
- Copyright: 2021 Go kit
- URL: https://github.com/go-kit/log
- Version: 0.2.0
- License: MIT

go-mssql/db
- Copyright: 2012 The Go Authors
- URL: https://github.com/denisenkom/go-mssql/db
- Version: 0.11.0
- License: BSD-3-Clause

go-ntlm-proxy-auth
- Copyright: 2018 Marcel Gebhardt
- URL: https://github.com/launchdarkly/go-ntlm-proxy-auth
- Version: 1.0.1
- License: MIT

go-openapi/errors
- Copyright: 2018 Go-openapi Contributors
- URL: https://github.com/go-openapi/errors
- Version: 0.18.0
- License: Apache-2.0

go-openapi/loads
- Copyright: 2018 Go-openapi Contributors
- URL: https://github.com/go-openapi/loads
- Version: 0.18.0
- License: Apache-2.0

go-openapi/runtime
- Copyright: 2019 Go-openapi Contributors
- URL: https://github.com/go-openapi/runtime
- Version: 0.18.0
- License: Apache-2.0

go-openapi/spec
- Copyright: 2018 Go-openapi Contributors
- URL: https://github.com/go-openapi/spec
- Version: 0.18.0
- License: Apache-2.0

go-openapi/strfmt
- Copyright: 2018 Go-openapi Contributors
- URL: https://github.com/go-openapi/strfmt
- Version: 0.18.0
- License: Apache-2.0

go-openapi/swag
- Copyright: 2018 Go-openapi Contributors
- URL: https://github.com/go-openapi/swag
- Version: 0.18.0
- License: Apache-2.0

go-openapi/validate
- Copyright: 2018 Go-openapi Contributors
- URL: https://github.com/go-openapi/validate
- Version: 0.18.0
- License: Apache-2.0
go-playground/colors
- Copyright: 2015 Dean Karn
- URL: https://github.com/go-playground/colors
- Version: 1.3.0
- License: MIT

go-playground/validator.v9
- Copyright: 2015 Dean Karn
- URL: https://github.com/go-playground/validator
- Version: 10.13.0
- License: MIT

go-redis/redis
- Copyright: 2013 The github.com/redis/go-redis Authors.
- URL: https://github.com/go-redis/redis
- Version: 7.4.0
- License: BSD-2-Clause

go-retryablehttp
- Copyright: 2015 HashiCorp, Inc.
- URL: https://github.com/hashicorp/go-retryablehttp
- Version: 0.6.8
- License: MPL-2.0

go-sdk-common
- Copyright: 2020 Catamorphic
- URL: https://github.com/launchdarkly/go-sdk-common
- Version: 3.0.1
- License: Apache-2.0

go-server-sdk
- Copyright: 2016 Catamorphic
- URL: https://github.com/launchdarkly/go-server-sdk
- Version: 6.1.0
- License: Apache-2.0

go-sqlite3
- Copyright: 2014 Yasuhiro Matsumoto
- URL: https://github.com/mattn/go-sqlite3
- Version: 1.14.16
- License: MIT

go-stack/stack
- Copyright: 2014 Chris Hines
- URL: https://github.com/go-stack/stack
- Version: 1.8.0
- License: MIT

go-stdlib
- Copyright: 2004
- URL: https://github.com/opentracing-contrib/go-stdlib
- Version: 1.0.0
- License: Apache-2.0

golang-lru
- Copyright: 2014 HashiCorp, Inc.
- URL: https://github.com/hashicorp/golang-lru
- Version: 0.5.4
- License: MPL-2.0

golang-migrate
- Copyright: 2018 Dale Hui, Matthias Kadenbach
- URL: https://github.com/golang-migrate/migrate
- Version: 4.15.1
- License: MIT

google-api-php-client
- Copyright:
- URL: https://github.com/googleapis/google-api-php-client
- Version: 2.14.0
- License: Apache-2.0

google-cloud-bigquery
- Copyright:
- URL: https://github.com/googleapis/java-bigquery
- Version: 2.31.1
- License: Apache-2.0
MIT License

Copyright (c) 2019-present Beier(Bill) Luo

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 License

Copyright (c) 2019-present Beier(Bill) Luo

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.

html2text
- Copyright: 2015 Jay Taylor
- URL: https://github.com/jaytaylor/html2text
- Version: 0.0.0-20211105163554-bc6f0ce691ba
- License: MIT

http-cache
- Copyright: 2018 Victor Springer
- URL: https://github.com/victorspringer/http-cache
- Version: 0.0.0-20220131145941-ef3624e6f66f
- License: MIT

http-graceful-shutdown
- Copyright: 2015-2021 Sebastian Hildebrandt
- URL: https://github.com/sebhildebrandt/http-graceful-shutdown
- Version: 3.1.12
- License: MIT

http-metrics-middleware
- Copyright: 2017 QlikTech International AB
- URL: https://github.com/qlik-oss/http-metrics-middleware
- Version: 2.1.3
- License: MIT

http-parser-ivy
- Copyright: 2014 Igor Sysoev and Joyent, Inc
- URL: https://github.com/joyent/http-parser
- Version: 2.1
- License: MIT

http-status-codes
- Copyright: Bryce Neal
- URL: https://github.com/prettymuchbryce/node-http-status
- Version: 2.2.0
- License: MIT

httpclient
- Copyright: 
- URL: https://mvnrepository.com/artifact/org.apache.httpcomponents/httpclient
- Version: 4.5.14
- License: Apache-2.0

huggingface_hub
- Copyright: 2022 2022 The HuggingFace Team
- URL: https://github.com/huggingface/huggingface_hub
- Version: 0.15.1
- License: Apache-2.0

i18n
- Copyright: 2011-present Marcus Spiegel marcus.spiegel@gmail.com
- URL: https://github.com/mashpie/i18n-node
- Version: 0.15.1
- License: MIT

i18n-js
- Copyright: 2021 Nando Virina
- URL: https://github.com/fnando/i18n-js
- Version: 3.9.2
- License: MIT

i18next
- Copyright: 2017 i18next
- URL: https://github.com/i18next/i18next
- Version: 21.6.14
- License: MIT
iOS-Orientationchange-Fix.yaml

- Copyright: 2012 @scottjehl
- URL: https://github.com/scottjehl/iOS-Orientationchange-Fix
- Version: 1.0
- License: MIT

icu4c

- Copyright: 1995-2016 IBM and others
- URL: http://site.icu-project.org/
- Version: 61.0.0.15
- License: ICU

idna

- Copyright: 2013-2020 Kim Davies
- URL: https://github.com/kjd/idna
- Version: 2.10
- License: BSD-3-Clause

illuminate/database

- Copyright: Taylor Otwell
- URL: https://github.com/illuminate/database
- Version: 6.20.43
- License: MIT

illuminate/support

- Copyright: Taylor Otwell
- URL: https://github.com/illuminate/support
- Version: 6.20.43
- License: MIT

immer

- Copyright: 2017 Michel Weststrate
- URL: https://github.com/immerjs/immer
- Version: 9.0.16
- License: MIT

importlib-metadata

- Copyright: 2017-2019 Jason R. Coombs, Barry Warsaw
- URL: https://importlib-metadata.readthedocs.io/
- Version: 1.7.0
- License: Apache-2.0

ini-parser

- Copyright: 2008 Ricardo Amores Hernández
- URL: https://github.com/rickyah/ini-parser
- Version: 2.1.1
- License: MIT

inversify

- Copyright: 2015-2017 Remo H. Jansen
- URL: https://github.com/inversify/InversifyJS
- Version: 5.0.5
- License: MIT

ioredis

- Copyright: 2015-2019 Zihua Li
- URL: https://github.com/baioni/ioredis
- Version: 4.28.5
- License: MIT

ipaddr.js

- Copyright: 2011-2017 whitequark whitequark@whitequark.org
- URL: https://github.com/nodemailer/nodemailer
- Version: 1.9.1
- License: MIT

isomorphic-fetch

- Copyright: 2015 Matt Andrews
- URL: https://github.com/matthew-andrews/isomorphic-fetch
- Version: 3.0.0
- License: MIT

jQuery

- Copyright: 2017 jQuery Foundation and other contributors
- URL: http://jquery.com/
- Version: 3.5.0
- License: MIT
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 Work Covered by Contributions incorporated therein infringes such Contributor's patent, then such Contributor's rights from this License (including a non-exclusive, world-wide patent license with cross-licence and royalty-free disclaimer) 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 therein, 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 to Licensor for inclusion in the Work by You 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. Unreleased 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

9. Accepting Notice and Disclaimers. The Works include a NOTICE file distributed as part of the Licensor's Contributions. The Notice file describes the intellectual property restrictions set forth in this document and provides details of the copyright owner, which may be of particular interest to potential licensors.
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 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

https://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.

jaxb-runtime

- Copyright: 
- URL: https://github.com/eclipse-ee4j/jaxb-ri/
- Version: 2.3.6
- License: Eclipse Distribution License - v 1.0

jinja2

- Copyright: 2007 Pallets
- URL: https://github.com/pallets/jinja
- Version: 3.1.2
- License: BSD-3-Clause

jmespath

- Copyright: 2013 Amazon.com, Inc. or its affiliates.
- URL: https://github.com/jmespath/jmespath.py
- Version: 0.10.0
- License: MIT

jnats

- Copyright: 2018 The NATS Authors
- URL: https://github.com/nats-io/nats.java
- Version: 2.11.6
- License: Apache-2.0

Apache License
Version 2.0, January 2004
https://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 its Contribution(s) alone or by combination of its 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 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 where 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 You use the name of License and state how Your modifications are made under the name of 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 supersedec 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.

joblib

- Copyright: 2008-2016 The joblib developers
- URL: https://github.com/joblib/joblib
- Version: 1.2.0
- License: BSD-3-Clause

joho/godotenv

- Copyright: 2013 John Barton
- URL: https://github.com/joho/godotenv
- Version: 1.4.0
- License: BSD-3-Clause

jolicode/slack-php-api

- Copyright:
Apache License
Version 2.0, January 2004
https://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 where 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 such a case, providing the following notice may be advisable: "This Work is distributed under the [License Name], version [revision number or text], with [optional explanatory text]." 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.

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

https://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.

json-simple

- Copyright: Yidong Fang
- URL: https://github.com/fangyidong/json-simple
- Version: 1.1.1
- License: Apache-2.0

json5

- URL: https://github.com/json5/json5
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.

konva
- Copyright: 2014 - present, 2011 - 2013 Anton Lavrenov, Eric Rowell
- URL: https://konvajs.org/
- Version: 8.3.14
- License: MIT

kubernetes-api
- Copyright: 2008 The Kubernetes Authors.
- URL: https://github.com/kubernetes/api
- Version: 0.24.0
- License: Apache-2.0

kubernetes-apimachinery
- Copyright: 2015 The Kubernetes Authors.
- URL: https://github.com/kubernetes/api
- Version: 0.24.0
- License: Apache-2.0

kubernetes-client
- URL: https://github.com/kubernetes/client
- Version: 0.17.1
- License: Apache-2.0

kubernetes-client-go
- Copyright: 2020 The Kubernetes Authors.
- URL: https://github.com/kubernetes/client-go
- Version: 0.24.0
- License: Apache-2.0

kubernetes-klog
- Copyright: 2020 The Kubernetes Authors.
- URL: https://github.com/kubernetes/klog
- Version: 1.0.0
- License: Apache-2.0

kubernetes-kube-openapi
- Copyright: 2020 The Kubernetes Authors.
- URL: https://github.com/kubernetes/kube-openapi
- Version: 0.0.0-20220328201542-3ee0da9b0b42
- License: Apache-2.0

kubernetes-sigs-controller-runtime
- Copyright: 2020 The Kubernetes Authors.
- URL: https://github.com/kubernetes/sigs/controller-runtime
- Version: 0.11.2
- License: Apache-2.0

langcodes
- Copyright: 2021 2021 Robyn Speer (rspeer@arborelia.net)
- URL: https://github.com/rspeer/langcodes
- Version: 3.3.0
- License: MIT

laravel/framework
- Copyright: Taylor Otwell
- URL: https://github.com/laravel/framework
- Version: 8.83.8
- License: MIT

laravel/helpers
- Copyright: Taylor Otwell
- URL: https://github.com/laravel/helpers
- Version: 1.6.0
- License: MIT

laravel/legacy-factories
- Copyright: Taylor Otwell
- URL: https://github.com/laravel/slack-notification-channel
- Version: 1.3.2
- License: MIT

laravel/tinker
- Copyright: Taylor Otwell
laravel/ui

- Copyright: Taylor Otwell
- URL: https://github.com/laravel/ui
- Version: 3.4.6
- License: MIT

launchdarkly-dotnet-logging-adapter-ms

- Copyright: 2016 Catamorphic, Co.
- URL: https://github.com/launchdarkly/dotnet-logging-adapter-ms
- Version: 3.0.0
- License: Apache-2.0

launchdarkly-dotnet-server-sdk

- Copyright: 2016 Catamorphic, Co.
- URL: https://github.com/launchdarkly/dotnet-server-sdk
- Version: 7.0.2
- License: Apache-2.0

launchdarkly-js-client-sdk

- Copyright: 2016 Catamorphic, Co.
- URL: https://github.com/launchdarkly/js-client-sdk
- Version: 2.24.2
- License: Apache-2.0

Copyright 2016 Catamorphic, Co.
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.

launchdarkly-node-server-sdk

- Copyright: 2016 Catamorphic, Co.
- URL: https://docs.launchdarkly.com/sdk/server-side/node-js
- Version: 7.0.3
- License: Apache-2.0

launchdarkly-node-server-sdk-redis

- Copyright: 2016 Catamorphic, Co.
- URL: https://github.com/launchdarkly/node-server-sdk-redis
- Version: 2.1.0
- License: Apache-2.0

ld-relay

- Copyright: 2016 Catamorphic
- URL: https://github.com/launchdarkly/ld-relay
- Version: 7.3.0
- License: Apache-2.0

lestrrat-go/jwx

- Copyright: 2015 lestrrat
- URL: https://github.com/lestrrat-go/jwx
- Version: 1.2.11
- License: MIT

lib0

- Copyright: 2019 Kevin Jahns
- URL: https://github.com/dmonad/lib0
- Version: 0.2.42
- License: MIT

libc++-ivy

- Copyright: 2003-2013 University of Illinois at Urbana-Champaign et al
- URL: http://libcxx.llvm.org/
- Version: 13.0
- License: MIT

libuv

- Copyright: 2014 Joyent, Inc.
- URL: https://github.com/libuv/libuv
- Version: 1.44.1.0
- License: Joyent

libuv is part of the Node project: http://nodejs.org/ libuv may be distributed alone under Node's license:
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.h, pthread-fixes.c, copyright Google Inc. and Sony Mobile Communications AB. Three clause BSD license.

libxls
- Copyright: 2004-2014 David Hoerl and others
- URL: https://sourceforge.net/projects/libxls/
- Version: 1.6.2.5
- License: BSD-2-Clause

libxls -- A multiplatform, C/C++ library for parsing Excel(TM) files.

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 David Hoerl "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 David Hoerl 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.

libxlsxwriter
- Copyright: 2014-2022 John McNamara
- URL: https://github.com/jmcnamara/libxlsxwriter
- Version: 0.6.9.17
- License: FreeBSD

THIS SOFTWARE IS PROVIDED BY THE REGENTS 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.

libxml2
- Copyright: 1998-2002 Daniel Veillard et al
- URL: http://xmlsoft.org/
- Version: 2.9.12.3
- License: MIT

lightgbm
- Copyright: 2019 Microsoft Corporation
- URL: https://github.com/microsoft/LightGBM
- Version: 3.3.2
- License: MIT

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.

lodash
- Copyright: 2017 lodash and other contributors
- URL: https://github.com/lodash/lodash
- Version: 4.17.15
- License: MIT
log4net
- Copyright: 2004-2015 Apache Software Foundation
- URL: http://logging.apache.org/log4net/
- Version: 2.0.8
- License: Apache-2.0

logr
- Copyright: 2016 go-logr
- URL: https://github.com/go-logr/logr
- Version: 1.2.4
- License: Apache-2.0

lottie-web
- Copyright: 2015 Bodymovin
- URL: https://github.com/airbnb/lottie-web
- Version: 5.12.2
- License: MIT

lru-cache
- Copyright: Isaac Z. Schlueter and Contributors
- URL: https://github.com/isaacs/node-lru-cache
- Version: 5.1.1
- License: ISC

lru-memoizer
- Copyright: 2016 JOSE FERNANDO ROMANIELLO
- URL: https://github.com/jfromaniello/lru-memoizer
- Version: 2.1.4
- License: MIT

lz-string
- Copyright: 2014 Pieroxy
- URL: https://github.com/pieroxy/lz-string
- Version: 1.4.4
- License: MIT

lz4
- Copyright: Apache Software Foundation
- URL: https://github.com/apache/arrow
- Version: 1.9.3.2
- License: Apache-2.0

make-plural
- Copyright: 1991-2020 Eemeli Arö eemeli@gmail.com
- URL: https://github.com/eemeli/make-plural
- Version: 7.1.0
- License: ISC

markdown-it
- Copyright: 2014 Vitaly Puzrin, Alex Kocharin
- URL: https://github.com/markdown-it/markdown-it
- Version: 12.3.2
- License: MIT

marked
- Copyright: 2011-2018 Christopher Jeffrey
- URL: https://github.com/markedjs/marked
- Version: 7.0.5
- License: MIT

markupsafe
- Copyright: 2010 Pallets
- URL: https://github.com/pallets/markupsafe
- Version: 2.1.3
- License: BSD-3-Clause

mergo
- Copyright: 2013 Dario Castañé
- URL: https://github.com/imdario/mergo
- Version: 0.3.16
- License: BSD-3-Clause

micromatch
- Copyright: 2014-present Jon Schlinkert
- URL: https://github.com/micromatch/micromatch
- Version: 4.0.5
- License: MIT
micrometer-registry-prometheus

- Copyright:
- URL: https://github.com/micrometer-metrics/micrometer/tree/master/implementations/micrometer-registry-prometheus
- Version: 1.9.9
- License: Apache-2.0

Apache License
Version 2.0, January 2004
https://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 means the preferred form for making modifications, including but not limited to software source code, documentation source, and configuration files.

"Object" form means 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 its Contribution(s) alone or by combination of its 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 any 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 You 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 to Licensor 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 profit, loss of reasonable expectations of gains, loss of data, or consequential loss).
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
https://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.
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 by an individual to Licensee 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 Licensee 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 Licensee 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; 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; and

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, NONINFRINGEMENT, 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 arising out of the Work or 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 https://www.apache.org/licenses/LICENSE-2.0
- **moorara/goto**
  - Copyright: 2019 Copyright 2019 Milad Irannejad.
  - URL: https://github.com/moorara/goto/
  - Version: 0.2.4
  - License: ISC

- **morgan**
  - URL: https://github.com/expressjs/morgan
  - Version: 1.10.0
  - License: MIT

- **ms**
  - Copyright: 2016 Zeit, Inc.
  - URL: https://github.com/zeit/ms
  - Version: 2.1.3
  - License: MIT

- **mssql-jdbc**
  - Copyright:
  - URL: https://github.com/microsoft/mssql-jdbc
  - Version: 12.2.0.11
  - License: MIT

- **mui-x**
  - Copyright: 2020 Material-UI SAS
  - URL: https://github.com/mui-org/material-ui
  - Version: 5.0.20
  - License: MIT

- **multidict**
  - Copyright: 2016-2020 Andrew Svetlov
  - URL: https://github.com/airo-libs/multidict
  - Version: 4.7.6
  - License: Apache-2.0

- **murmurhash**
  - URL: https://github.com/explosion/murmurhash
  - Version: 1.6.9
  - License: MIT

- **nanoflann**
  - Copyright: 2011-2016 Copyright 2011-2016 Jose Luis Blanco (joseluiblancoc@gmail.com). All rights reserved.
  - URL: https://github.com/jlblancoc/nanoflann
  - Version: 1.3.2.2
  - License: BSD-2-Clause

  https://github.com/jlblancoc/nanoflann/blob/master/include/nanoflann.hpp

- **nanoid**
  - Copyright: 2017 Andrey Sitalik
  - URL: https://github.com/al/nanoid
  - Version: 3.3.4
  - License: MIT

- **nao-pon/flysystem-google-drive**
  - Copyright: 2016 nao-pon Hypweb.net
  - URL: https://github.com/nao-pon/flysystem-google-drive
  - Version: 1.1.13
  - License: MIT

- **nats-helm**
  - Copyright: 2023 Bitnami
  - URL: https://artifacthub.io/packages/helm/bitnami/nats
  - Version: 1.4.12
  - License: Apache-2.0

- **nats-js-client**
  - Copyright: 2013 The NATS Authors
  - URL: https://github.com/nats-io/nats.js
  - Version: 1.4.12
  - License: Apache-2.0

- **nats-server**
Copyright (c) 2013, esvit. 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 esvit 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.
TERMS AND CONDITIONS FOR USE, REPRODUCTION, AND DISTRIBUTION

This software is made available under the terms of either of the licenses found in LICENSE.APACHE or LICENSE.BSD. Contributions to this software is made under the terms of both these licenses.

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, whether in Source or Object form, 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 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 or 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 You do not modify the name of the Work, and 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

Copyright (c) Donald Stufft and individual contributors. 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 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.

pako
- Copyright: 2014-2017 Vitaly Puzrin and Andrei Tuputcyn
- URL: https://github.com/nodeca/pako
- Version: 2.1.0
- License: MIT

papaparse
- Copyright: 2015 Matthew Hol
- URL: https://github.com/mholt/PapaParse
- Version: 5.4.1
- License: MIT

parsedown
- Copyright: 2013-2018 Emanuıl Rusev, erusev.com
- URL: https://github.com/erusev/parsedown
- Version: 1.7.4
- License: MIT

penpal
- Copyright: 2016 Aaron Hardy
- URL: https://github.com/Aaronius/penpal
- Version: 3.1.2
- License: MIT

performance-now
- Copyright: 2013 Braveg1rl
- URL: https://github.com/brianc/node-performance-now
- Version: 2.1.0
- License: MIT

Pg
- Copyright: 2014 Copyright (C) 2014-2017 by Vitaly Puzrin and Andrei Tuputcyn
- URL: https://github.com/nodeca/pako
- Version: 2.1.0
- License: MIT
- Version: 3.0.8
- License: MIT

**prom-client**
- Copyright: 2015 Simon Nyberg
- URL: https://github.com/siimon/prom-client
- Version: 11.3.0
- License: Apache-2.0

**prometheus-client**
- Copyright: 2015 The Prometheus Authors
- URL: https://github.com/prometheus/client_python
- Version: 0.8.0
- License: Apache-2.0

**prometheus-common**
- Copyright: 2015 The Prometheus Authors
- URL: https://github.com/prometheus/common
- Version: 0.32.1
- License: Apache-2.0

**prometheus-cpp**
- Copyright: 2017 OpenCensus Authors
- URL: https://github.com/jupp0r/prometheus-cpp
- Version: 0.12.2.0
- License: MIT

**prometheus/client_golang**
- Copyright: 2004 The Prometheus Authors
- URL: https://github.com/prometheus/client_golang
- Version: 0.9.1
- License: Apache-2.0

**promphp/prometheus_client_php**
- Copyright: 2013-present Facebook, Inc.
- URL: https://github.com/PromPHP/prometheus_client_php
- Version: 2.4.0
- License: Apache-2.0

**prop-types**
- Copyright: 2013-present Facebook, Inc.
- URL: https://github.com/facebook/prop-types
- Version: 15.8.1
- License: MIT

**prosemirror-commands**
- Copyright: 2015-2017 Copyright 2015-2017 by Marijn Haverbeke marijn@haverbeke.berlin and others
- URL: https://github.com/ProseMirror/prosemirror-commands
- Version: 1.5.0
- License: MIT

**prosemirror-inputrules**
- Copyright: 2015-2017 Copyright 2015-2017 by Marijn Haverbeke marijn@haverbeke.berlin and others
- URL: https://github.com/ProseMirror/prosemirror-inputrules
- Version: 1.2.0
- License: MIT

**prosemirror-keymap**
- Copyright: 2015-2017 Copyright 2015-2017 by Marijn Haverbeke marijn@haverbeke.berlin and others
- URL: https://github.com/ProseMirror/prosemirror-keymap
- Version: 1.2.0
- License: MIT

**prosemirror-model**
- Copyright: 2015-2017 Copyright 2015-2017 by Marijn Haverbeke marijn@haverbeke.berlin and others
- URL: https://github.com/ProseMirror/prosemirror-model
- Version: 1.18.3
- License: MIT

**prosemirror-state**
- Copyright: 2015-2017 Copyright 2015-2017 by Marijn Haverbeke marijn@haverbeke.berlin and others
- URL: https://github.com/ProseMirror/prosemirror-state
- Version: 1.4.2
- License: MIT

**prosemirror-view**
- Copyright: 2015-2017 Copyright 2015-2017 by Marijn Haverbeke marijn@haverbeke.berlin and others
proto-loader

- Copyright: 2019 gRPC Authors
- URL: https://github.com/grpc/grpc-node/tree/master/packages/proto-loader
- Version: 0.7.9
- License: Apache-2.0

protobuf

- Copyright: 2014 Google Inc.
- URL: https://developers.google.com/protocol-buffers/
- Version: 3.6.1
- License: BSD-3-Clause

This license applies to all parts of Protocol Buffers except the following:

- Atomicops support for generic gcc, located in src/google/protobuf/stubs/atomicops_internals_generic_gcc.h. This file is copyrighted by Red Hat Inc.
- Atomicops support for AIX/POWER, located in src/google/protobuf/stubs/atomicops_internals_power.h. This file is copyrighted by Bloomberg Finance LP.

Copyright 2014, 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.

Code generated by the Protocol Buffer compiler is owned by the owner of the input file used when generating it. This code is not standalone and requires a support library to be linked with it. This support library is itself covered by the above license.

protobuf-c

- Copyright: 2018 Dave Benson and the protobuf-c authors
- URL: https://github.com/protobuf-c/protobuf-c
- Version: 1.3.3.0
- License: BSD-2-Clause

protobuf-gradle

- Copyright: 2014 Google Inc.
- URL: https://developers.google.com/protocol-buffers/
- Version: 3.15.6.0
- License: BSD-3-Clause

This license applies to all parts of Protocol Buffers except the following:

- Atomicops support for generic gcc, located in src/google/protobuf/stubs/atomicops_internals_generic_gcc.h. This file is copyrighted by Red Hat Inc.
- Atomicops support for AIX/POWER, located in src/google/protobuf/stubs/atomicops_internals_power.h. This file is copyrighted by Bloomberg Finance LP.

Copyright 2014, 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.

Code generated by the Protocol Buffer compiler is owned by the owner of the input file used when generating it. This code is not standalone and requires a support library to be linked with it. This support library is itself covered by the above license.

protobuf-java

- Copyright:
- URL: https://mvnrepository.com/artifact/com.google.protobuf/protobuf-java/2.5.0
- Version: 3.21.7
- License: BSD-2-Clause

protobuf-nuget
This license applies to all parts of Protocol Buffers except the following:

- Atomicops support for generic gcc, located in src/google/protobuf/stubs/atomicops_internals_generic_gcc.h. This file is copyrighted by Red Hat Inc.
- Atomicops support for AIX/POWER, located in src/google/protobuf/stubs/atomicops_internals_power.h. This file is copyrighted by Bloomberg Finance LP.

Copyright 2014, 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.

Code generated by the Protocol Buffer compiler is owned by the owner of the input file used when generating it. This code is not standalone and requires a support library to be linked with it. This support library is itself covered by the above license.

**psr-log**

- URL: https://github.com/php-fig/log
- Version: 1.1.4
- License: MIT

**psutil**

- Copyright: 2009 Jay Loden, Dave Daeschler, Giampaolo Rodola'
- URL: https://pypi.org/project/psutil/
- Version: 5.9.1
- License: BSD-3-Clause

**py-filelock**

- Copyright: Public Domain
- URL: https://github.com/benediktschmitt/py-filelock/
- Version: 3.0.12
- License: Public Domain

**pyarrow**

- Copyright: 2004 Contributors
- URL: https://github.com/apache/arrow/tree/master/python
- Version: 7.0.0
- License: Apache-2.0

Disclaimers 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, NONINFRINGEMENT, 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.

**pycparser**

- Copyright: 2008-2017 Eli Bendersky
- URL: https://github.com/eliben/pycparser
- Version: 2.21
- License: BSD-3-Clause

**pydantic**

- Copyright: 2017 to present Pydantic Services Inc. and individual contributors.
- URL: https://github.com/pydantic/pydantic
- Version: 1.10.9
- License: MIT

**pymorphy2**

- Copyright: 2015 Mikhail Korobov
- URL: https://github.com/kmike/pymorphy2/
- Version: 0.8
- License: MIT

**pymorphy2-dicts**

- Copyright: Mikhail Korobov
- URL: https://github.com/kmike/pymorphy2-dicts/
- Version: 2.4.393442.3710985
- License: MIT
pyparsing

- Copyright: 2003-2019 Paul T. McGuire
- URL: https://github.com/pyparsing/pyparsing/
- Version: 2.4.7
- License: MIT

python-dateutil

- Copyright: 2015-2017 Paul Ganssle and contributors
- URL: https://github.com/dateutil/dateutil
- Version: 2.8.1
- License: Apache-2.0

Copyright 2017- Paul Ganssle pan@sams.ie Copyright 2017- dateutil contributors (see AUTHORS file)

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.

The above license applies to all contributions after 2017-12-01, as well as all contributions that have been re-licensed (see AUTHORS file for the list of contributors who have re-licensed their code).

dateutil - Extensions to the standard Python datetime module.

Copyright (c) 2003-2011 - Gustavo Niemeyer gustavo@niemeyer.net Copyright (c) 2012-2014 - Tomi Pivthalainen tomi.pievilainen@iki.fi Copyright (c) 2014-2016 - Yaron de Leeuw mko@yandss.net Copyright (c) 2015- - Paul Ganssle pan@sams.ie Copyright (c) 2015- - dateutil contributors (see AUTHORS file)

All rights reserved.

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

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

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT 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 above BSD License Applies to all code, even that also covered by Apache 2.0.

python-json-logger

- Copyright: 2019 Copyright (c) 2011, Zakaria Zajac
- URL: https://github.com/madzak/python-json-logger
- Version: 0.1.11
- License: BSD-2-Clause

qix-faker

- Copyright:
- URL: https://github.com/miralemd/qix-faker
- Version: 0.3.0
- License: MIT

qlik-modifiers

- Copyright: 2019-present QlikTech International AB
- URL: https://github.com/qlik-oss/qlik-modifiers
- Version: 0.9.1
- License: MIT

qlik-oss/enigma-go

- Copyright: 2018 QlikTech International AB
- URL: https://github.com/qlik-oss/qlik-go
- Version: 1.2.0
- License: MIT

qlik-oss/gopherciser

- Copyright: 2020 QlikTech International AB
- URL: https://github.com/qlik-oss/gopherciser
- Version: 0.17.12
- License: MIT

qlik-oss/mongocursorpagination

- Copyright: 2019 qlik-oss
- URL: https://github.com/qlik-oss/mongocursorpagination
- Version: 0.6.2
- License: MIT

**qrcode.react**

- Copyright: 2015 Paul O'Shannessy
- URL: https://github.com/pao/qrcode.react
- Version: 3.1.0
- License: ISC

**qs**

- Copyright: 2014 TJ Holowaychuk, Nathan LaFreniere Jordan Harband
- URL: https://github.com/jfharb/qs
- Version: 6.11.2
- License: BSD-3-Clause

**qsSimpleKPI**

- Copyright: 2015-2018 Alexander Nerush
- URL: https://github.com/qlik-oss/qsSimpleKPI
- Version: 0.119.0
- License: MIT

**query-string**

- Copyright: Sindresorhus sindresorhus@gmail.com (sindresorhus.com)
- URL: https://www.npmjs.com/package/query-string
- Version: 6.14.1
- License: MIT

**qwik-trellis**

- Copyright: 2019 Riley MacDonald
- Version: 0.38.0
- License: MIT

**rabbitmq-c**

- Copyright: 2007-2013 Alan Antonuk, VMware, Inc, Tony Garnock-Jones
- URL: https://github.com/alanxz/rabbitmq-c
- Version: 9.1.4
- License: MIT

**rabbitmq-helm**

- Copyright: 2022 2022 Bitnami
- URL: https://github.com/bitnami/charts/
- Version: 9.1.4
- License: Apache-2.0

**ramda**

- Copyright: 2020 Copyright (c) 2013-2020 Scott Saucyet and Michael Hurley
- URL: https://github.com/ramda/ramda
- Version: 0.29.0
- License: MIT

**rangy**

- Copyright: 2014 Tim Down
- URL: https://github.com/timdown/rangy
- Version: 1.3.1
- License: MIT

**rappasoft/laravel-helpers**

- Copyright: 2019 Atlassian Pty Ltd
- URL: https://github.com/atlassian/react-beautiful-dnd
- Version: 13.1.1
- License: Apache-2.0

**re-linq**

- Copyright: 2018 rubicon IT GmbH
- URL: https://github.com/re-motion/re-linq
- Version: 2.1.0
- License: Apache-2.0

**react-beautiful-dnd**

- Copyright: 2019 Atlassian Pty Ltd
- URL: https://github.com/atlassian/react-beautiful-dnd
- Version: 13.1.1
- License: Apache-2.0

**react-copy-to-clipboard**

- Copyright: 2016 Copyright (c) 2016 Nik Butenko
- URL: https://github.com/nkt/react-copy-to-clipboard
  - Version: 5.0.3
  - License: MIT

**react-datetime-picker**
- Copyright: 2017 Wojciech Maj
- URL: https://github.com/wojtekmaj/react-datetime-picker
- Version: 5.0.3
- License: MIT

**react-error-boundary**
- Copyright: 2020 Brian Vaughn
- URL: https://github.com/bvaughn/react-error-boundary
- Version: 3.1.4
- License: MIT

**react-flow-renderer**
- Copyright: 2019-2022 webkid GmbH
- URL: https://github.com/wbkd/react-flow
- Version: 10.3.17
- License: MIT

**react-grid-layout**
- Copyright: 2016 Samuel Reed
- Version: 1.3.4
- License: MIT

**react-hook-form**
- Copyright: 2019 - present Beier(Bill) Luo
- URL: https://github.com/react-hook-form/react-hook-form
- Version: 7.12.2
- License: MIT

**react-i18next**
- Copyright: 2015 i18next
- URL: https://github.com/i18next/react-i18next
- Version: 11.16.2
- License: MIT

**react-json-view**
- Copyright: 2015 Mac Gainor
- URL: https://github.com/mac-s-g/react-json-view
- Version: 1.21.3
- License: MIT

**react-leonardo-ui**
- Copyright: 2016 Rickard Svensson
- URL: https://github.com/facebook/react
- Version: 0.17.0
- License: MIT

**react-markdown**
- Copyright: 2015 Espen Hovlanddal
- URL: https://github.com/rxxars/react-markdown
- Version: 8.0.0
- License: MIT

**react-portal**
- Copyright: 2016-present Vojtech Miksu
- URL: https://github.com/tajo/react-portal
- Version: 4.2.2
- License: MIT

**react-query**
- Copyright: 2021 Tanner Linsley
- URL: https://github.com/tannerlinsley/react-query
- Version: 3.39.3
- License: MIT

**react-recaptcha-google**
- Copyright: 2017
- URL: https://github.com/codeep/react-recaptcha-google
- Version: 1.1.1
- License: MIT

**react-redux**
Copyright: 1997-2001 Secret Labs AB
URL: https://pypi.org/project/regex/
Version: 2020.7.14
License: PSF-2.0

See discussion in https://bitbucket.org/mrabarnett/mrab-regex/issues/362/any-license-work-for-this-project

See Python Software Foundation License for Python 3.8.2 at https://docs.python.org/3/license.html#psf-license-agreement-for-python-release

request
Copyright: 2011-2015 Mikeal Rogers
URL: https://github.com/request/request
Version: 2.88.2
License: Apache-2.0

request-promise-native
Copyright: 2017 Nicolai Kamenzky and contributors
URL: https://github.com/request/request-promise-native
Version: 1.0.9
License: ISC

requestretry
Copyright: 2014 Francois-Guillaume Ribreau
URL: https://github.com/faisalman/ua-parser-js
Version: 7.0.2
License: MIT

requests
Copyright: 2018 Kenneth Reitz
URL: https://github.com/requests/requests
Version: 2.31.0
License: Apache-2.0

require.js
Copyright: 2010-2014 The Dojo Foundation
URL: http://www.requirejs.org/
Version: 2.1.15
License: MIT

Qlik is using this library under the MIT license.

-- Copyright (c) 2010-2014, The Dojo 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.

reselect
Copyright: 2015-2018 Reselect Contributors
URL: https://github.com/reduxjs/reselect
Version: 4.1.7
License: MIT

resize-observer-polyfill
Copyright: 2016 Denis Rul
URL: https://github.com/que-etc/resize-observer-polyfill
Version: 1.5.1
License: MIT

rollbar
Copyright: 2014 2014 Rollbar, Inc.
URL: https://github.com/rollbar/rollbar
Version: 2.5.5
License: MIT

rollbar-go
Copyright: 2018 Copyright (c) 2018 Rollbar, Inc.
URL: https://github.com/rollbar/rollbar-go
Version: 1.2.0
License: MIT

rrule
Copyright: 2010 Jakub Roztocil, Lars Schoning, Gustavo Niemeyer and Tomi Pievilainen
URL: https://github.com/jakubroztocil/rrule
Version: 2.7.1
rrule.js: Library for working with recurrence rules for calendar dates.

Copyright 2010, Jakub Roztocil jakub@roztocil.name and Lars Schoning

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 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 AUTHOR 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 AUTHOR AND 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.

./rrule.js and ./test/tests.js is based on python-dateutil. LICENCE:

python-dateutil - Extensions to the standard Python datetime module.

Copyright (c) 2003-2011 - Gustavo Niemeyer gustavo@niemeyer.net Copyright (c) 2012 - Tomi Pievilainen tomi.pievilainen@iki.fi

All rights reserved.

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

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

THIS SOFTWARE IS PROVIDED BY THE COPYRIGHT HOLDERS AND CONTRIBUTORS "AS IS" AND ANY EXPRESS OR IMPLIED WARRANTIES, INCLUDING, BUT NOT LIMITED TO, THE IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS FOR A PARTICULAR PURPOSE ARE DISCLAIMED. IN NO EVENT SHALL THE COPYRIGHT 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.

rrule-go

- Copyright: 2016-2018 Teamhibon
- URL: https://github.com/teambition/rrule-go
- Version: 1.6.2
- License: MIT

rs/xid

- Copyright: 2015 Olivier Poitrey rs@dailymotion.com
- URL: https://github.com/rs/xid
- Version: 1.4.0
- License: MIT

ruamel.yaml

- Copyright: 2020 Anthon van der Neut, Ruamel bvba
- URL: https://sourceforge.net/projects/ruamel-yaml/
- Version: 0.17.32
- License: MIT

ruamel.yaml.clib

- Copyright: 2020 Anthon van der Neut, Ruamel bvba
- URL: https://sourceforge.net/projects/ruamel-yaml-clib/
- Version: 0.2.7
- License: MIT

rxjs

- Copyright: 2014-2018 Google, Inc., RxJS Team Members and Contributors
- URL: https://github.com/ReactiveX/RxJS
- Version: 6.6.7
- License: Apache-2.0

s3transfer

- Copyright: 2016 Amazon.com, Inc. or its affiliates
- URL: https://github.com/boto/s3transfer
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, 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 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
https://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.

sprin-security-oauth2

- Copyright:
- URL: https://github.com/spring-projects/spring-security-oauth
- Version: 2.5.2
- License: Apache-2.0

Apache License
Version 2.0, January 2004
https://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 readily 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 where 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 You provide a copy of the License and all notices and disclaimers. You may be required to include additional patents or patent applications as a condition to receiving patent licenses from various contributors.

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 https://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.

springdoc-openapi-core

- Copyright:
- URL: https://github.com/springdoc/springdoc-openapi
- Version: 1.6.8
- License: Apache-2.0

Apache License
Version 2.0, January 2004
https://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.

"Licensors" 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.

"Your" (or "You") 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 patents claimable by such Contributor that are necessarily infringed by its Contribution(s) alone or by combination of its 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, 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 or 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 Warranty. 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
https://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.

srsly
- Copyright: 2018 Explosion AI UG (haftungsbeschränkt)
- URL: https://github.com/explosion/srsly
- Version: 2.4.6
- License: MIT

stack-trace
- Copyright: 2011 Felix Giesendörfer
- URL: https://github.com/felixge/node-stack-trace
- Version: 0.0.10
- License: MIT

stan-go
- Copyright: 2016-2019 The NATS Authors
- URL: https://github.com/allegro/bigcache
- Version: 0.8.3
- License: Apache-2.0

statsmodels
- URL: http://www.statsmodels.org/
- Version: 0.13.5
- License: BSD-3-Clause

strip-ansi
- Copyright: Sindre Sorhus
- URL: https://github.com/chalk/strip-ansi
- Version: 6.0.0
- License: MIT

striptags
- Copyright: 2020 Eric Norris
- URL: https://github.com/ericnorris/striptags
- Version: 3.2.0
- License: MIT

superbalist/flysystem-google-storage
- Copyright: 2015 Superbalist.com a division of Takealot Online (Pty) Ltd
- URL: https://github.com/Superbalist/flysystem-google-cloud-storage
- Version: 7.2.2
- License: MIT

svelte
- Copyright: 2016-2022 Contributors
- URL: https://github.com/sveltejs/svelte
- Version: 4.2.0
- License: MIT

swaggerjs
- Copyright: 2016 2016 SmartBear Software
- URL: https://github.com/swagger-api/swagger-js/blob/master/LICENSE
- Version: 3.8.23
- License: Apache-2.0

symfony/console
- Copyright: 2004-2022 Fabien Potencier
- URL: https://github.com/symfony/console
- Version: 5.4.2
- License: MIT

symfony/filesystem
- Copyright: 2004-2021 Fabien Potencier
- URL: https://github.com/symfony/filesystem
- Version: 5.4.0
- License: MIT

symfony/process
- Copyright: 2004-2021 Fabien Potencier
- URL: https://github.com/symfony/process
- Version: 5.4.2
- License: MIT
systemjs
- Copyright: 2013-2018 Guy Bedford
- URL: https://github.com/systemjs/systemjs
- Version: 6.18.0
- License: MIT

systemjs-webpack-interop
- Copyright: 2020 Joel Denning
- URL: https://github.com/joeldenning/systemjs-webpack-interop
- Version: 2.3.7
- License: MIT

textAngular
- Copyright: 2013 fraywing
- URL: http://textangular.com/
- Version: 1.5.16
- License: MIT

thephpleague/csv
- Copyright: 2013-2017 ignace nyamagana butera
- URL: https://github.com/thephpleague/csv
- Version: 9.8.0
- License: MIT

thephpleague/flysystem
- Copyright: 2013-2020 Frank de Jonge
- URL: https://github.com/thephpleague/flysystem
- Version: 1.1.9
- License: MIT

thephpleague/flysystem-sftp
- Copyright: 2013-2018 Frank de Jonge
- URL: https://github.com/thephpleague/flysystem-sftp
- Version: 1.1.0
- License: MIT

thephpleague/flysystem-ziparchive
- Copyright: 
- URL: https://github.com/thephpleague/flysystem-ziparchive
- Version: 1.4.3
- License: MIT

thinc
- URL: https://github.com/explosion/thinc/
- Version: 8.1.10
- License: MIT

thrift
- Copyright: Apache Software Foundation
- URL: https://github.com/apache/arrow
- Version: 0.16.0.2
- License: Apache-2.0

tightenco/collect
- Copyright: 
- URL: https://github.com/tighten/collect
- Version: 8.78.1
- License: MIT

tokenizers
- Copyright: 2020 huggingface
- URL: https://github.com/huggingface/tokenizers/
- Version: 0.13.3
- License: Apache-2.0

toobusyjs
- Copyright: 2016, 2017 Samuel Reed
- URL: https://github.com/striml/node-toobusy
- Version: 0.5.1
- License: WTFPL

See https://spdx.org/licenses/WTFPL.html for further information about this license.

touche.js
- Copyright: 2016 Christoffer Astrom, Andree Hansson
- URL: https://github.com/stoffeastrom/touche/
- Version: 1.1.8
License: MIT

tqdm
- URL: https://github.com/tqdm/tqdm/
- Version: 4.49.0
- License: MIT

tqdm is a product of collaborative work. Unless otherwise stated, all authors (see commit logs) retain copyright for their respective work, and release the work under the MIT licence
(text below).

Exceptions or notable authors are listed below in reverse chronological order:

- files: * MPLv2.0 2015-2020 (c) Casper da Costa-Luis casperdcl.
- files: tqdm/_tqdm.py MIT 2016 (c) PR #96 on behalf of Google Inc.
- files: tqdm/_tqdm.py setup.py README.txt MANIFEST.in .gitignore MIT 2013 (c) Noam Yorav-Raphael, original author.

Mozilla Public Licence (MPL) v. 2.0 - Exhibit A

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
https://mozilla.org/MPL/2.0/.

MIT License (MIT)

Copyright (c) 2013 noamraph

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.

transformers
- Copyright: 2018-2023 The HuggingFace Inc. team, The Google AI Language Team Authors, NVIDIA CORPORATION, Google AI, Google Brain and Carnegie Mellon
  University Authors, The OpenAI Team Authors, and other contributors
- URL: https://github.com/huggingface/transformers
- Version: 4.30.2
- License: Apache-2.0

true-case-path
- Copyright: 2016
- URL: https://github.com/barsh/true-case-path
- Version: 2.2.1
- License: Apache-2.0

tus-js-client
- Copyright: 2015 tus - Resumable File Uploads
- URL: https://github.com/tus/tus-js-client
- Version: 3.1.1
- License: MIT

twistor/flysystem-guzzle
- Copyright: 2015 Chris Leppanen
- URL: https://github.com/twistor/flysystem-guzzle
- Version: 6.0.0
- License: MIT

typer
- Copyright: 2019 2019 Sebastián Ramírez
- URL: https://github.com/tiangolo/typer
- Version: 0.7.0
- License: MIT

typing-extensions
uber-go/automaxprocs

- Copyright: 2017 Uber Technologies, Inc.
- URL: https://github.com/uber-go/automaxprocs
- Version: 1.4.0
- License: MIT

uber-go/multierr

- Copyright: 2016-2017 Uber Technologies, Inc.
- URL: https://github.com/uber-go/multierr
- Version: 1.1.0
- License: Apache-2.0

uber-go/zap

- Copyright: 2016-2017 Uber Technologies, Inc.
- URL: https://github.com/uber-go/zap
- Version: 1.10.0
- License: Apache-2.0

uid-safe

- Copyright: 2014-2017 2014 Jonathan Ong me@jongleberry.com 2015-2017 Douglas Christopher Wilson doug@somethingdoug.com
- URL: https://github.com/crypto-utils/uid-safe
- Version: 2.1.5
- License: MIT

umpirsky/tld-list

- Copyright: Saša Stamenković umpirsky@gmail.com
- URL: https://github.com/umpirsky/tld-list
- Version: 1.0.2
- License: MIT

underscore.js

- Copyright: 2009-2013 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors
- URL: http://underscorejs.org/
- Version: 1.13.2
- License: MIT

url-join

- Copyright: 2015 Jose F. Romaniello
- URL: https://github.com/jfromaniello/url-join
- Version: 4.0.1
- License: MIT

url-parse

- Copyright: 2015 Unshift.io, Arnout Kazemier, the Contributors
- URL: https://github.com/unshiftio/url-parse
- Version: 1.5.10
- License: MIT

url-value-parser

- Copyright: 2017 disjunction (Konstantin Pogorelov)
- URL: https://www.npmjs.com/package/url-value-parser
- Version: 2.0.1
- License: WTFPL

https://spdx.org/licenses/WTFPL.html

urllib3

- Copyright: 2008-2020 Andrey Petrov and contributors
- Version: 1.26.5
- License: MIT

utf8proc

- Copyright: Apache Software Foundation
- URL: https://github.com/apache/arrow
- Version: 2.7.0.0
- License: Apache-2.0

uuid

- Copyright: 2010-2020 Robert Kieffer and other contributors
- URL: https://github.com/uuidjs/uuid
- Version: 8.3.2
- License: MIT
webpatser/laravel-uuid
- Copyright: 
- URL: https://github.com/webpatser/laravel-uuid
- Version: 4.0.1
- License: MIT

websockets
- Copyright: 2013-2019 Aymeric Augustin and contributors
- URL: https://github.com/aaugustin/websockets
- Version: 10.0
- License: BSD-3-Clause

webview2Web
- Copyright: 2023 Microsoft Corporation
- Version: 1.0.1343.22
- License: Custom

whatwg-fetch
- Copyright: 2014-2016 GitHub, Inc.
- URL: https://www.npmjs.com/package/whatwg-fetch
- Version: 3.6.2
- License: MIT

whichbrowser/parser
- Copyright: 2010-2017 Niels Leenheer
- URL: https://github.com/WhichBrowser/Parser-PHP
- Version: 2.1.7
- License: MIT

windows implementationLibrary
- Copyright: 2023 Microsoft
- URL: https://github.com/Microsoft/wil
- Version: 1.0.220914.1
- License: MIT

winston
- Copyright: 2010 Charlie Robbins
- URL: https://github.com/winstonjs/winston
- Version: 3.6.1
- License: MIT

woodstox-core
- Copyright: 
- URL: https://github.com/FasterXML/woodstox
- Version: 6.5.1
- License: Apache-2.0

wordpos
- Copyright: 2012, 2014, 2016 moostert@42at.com
- URL: https://github.com/moos/wordpos
- Version: 1.2.0
- License: MIT

workerpool
- Copyright: 2014-2022 Jos de Jong wjoudejong@gmail.com
- URL: https://www.npmjs.com/package/workerpool
- Version: 6.3.1
- License: Apache-2.0

wrapt
- Copyright: 2013-2019 Graham Dumpleton
- URL: https://github.com/GrahamDumpleton/wrapt/
- Version: 1.14.0
- License: BSD-2-Clause

ws
- Copyright: 2011 Einar Otto Stangvik
- URL: https://github.com/einaros/ws
- Version: 6.2.2
- License: MIT

xgboost
- Copyright: 2004 Contributors
- URL: https://github.com/dmlc/xgboost
- Version: 1.6.1
- License: Apache-2.0
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, NONINFRINGEMENT, 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.

xml2js
- URL: https://github.com/Leonidas-from-XIV/node-xml2js
- Version: 0.5.0
- License: MIT

xsimd
- Copyright: Apache Software Foundation
- URL: https://github.com/apache/arrow
- Version: 7.4.10-18-g9234cd
- License: Apache-2.0

y-protocols
- Copyright: 2019 Kevin Jahns
- URL: https://github.com/yjs/y-protocols
- Version: 1.0.5
- License: MIT

yaml-cpp
- Copyright: 2008-2015 Jesse Beder
- URL: https://github.com/jbeder/yaml-cpp
- Version: 0.6.3.2
- License: MIT

yamljs
- Copyright: 2010 Jeremy Faivre
- URL: https://github.com/jeremyfa/javascript-yaml
- Version: 0.3.0
- License: MIT

yarl
- Copyright: 2016-2018 Andrew Svetlov and aio-libs team
- URL: https://github.com/aio-libs/yarl
- Version: 1.9.2
- License: Apache-2.0

yauzl
- Copyright: 2014 Josh Wolfe and other contributors
- URL: https://github.com/thejoshwolfe/yauzl
- Version: 2.10.0
- License: MIT

yjs
- Copyright: 2014 Kevin Jahns
- URL: https://github.com/yjs/yjs
- Version: 13.5.11
- License: MIT

yup
- Copyright: 2014 Jason Quense
- URL: https://github.com/jquense/yup
- Version: 0.31.1
- License: MIT

zipp
- Copyright: Jason R. Coombs
- URL: https://github.com/jaraco/zipp
- Version: 3.1.0
- License: MIT

zlib
- Copyright: 1995-2017 Jean-loup Gailly, Mark Adler
- URL: http://zlib.net/
- Version: 1.2.11.8
- License: Custom

(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 Mark Adler jloup@gzip.org madler@alumni.caltech.edu

zstd

- Copyright: Apache Software Foundation
- URL: https://github.com/apache/arrow
- Version: 1.5.2.2
- License: Apache-2.0

Terms of Licenses Linked Above

MIT License

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.

Apache License 2.0

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. "Licensure" 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 into 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 You choose to license derivative works in the same way as the Original Work. For any Other License, you must provide a full Machine-Readable Copy of such 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 to 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.

GNU General Public License v.2

GNU GENERAL PUBLIC LICENSE

Version 2, June 1991

Copyright (C) 1989, 1991 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.

Preamble

The licenses for most software are designed to take away your freedom to share and change it. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change free software--to make sure the software is free for all its users. This General Public License applies to most of the Free Software Foundation's software and to any program whose authors commit to using it. (Some other Free Software Foundation software is covered by the GNU Lesser General Public License instead.) You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, 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 or use pieces of it in new free programs; and that you know you can do these things.

To protect your rights, we need to make restrictions that forbid anyone to deny you these rights or to ask you to surrender the rights. These restrictions translate to certain responsibilities for you if you distribute copies of the software, or if you modify it.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must give the recipients all the rights that you have. You must make sure that they, too, receive or can get the source code. And you must make them know these terms so they know their rights.

We protect your rights with two steps: (1) copyright the software, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the software.

Also, for each author's protection and ours, we want to make certain that everyone understands that there is no warranty for this free software. If the software is modified by someone else and passed on, we want its recipients to know that what they have is not the original, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that redistributors of a free program will individually obtain patent licenses, in effect making the program proprietary. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all. The precise terms and conditions for copying, distribution and modification follow.

GNU GENERAL PUBLIC LICENSE

TERMS AND CONDITIONS FOR COPYING, DISTRIBUTION AND MODIFICATION

0. This License applies to any program or other work which contains a notice placed by the copyright holder saying it may be distributed under the terms of this General Public License. The "Program", below, refers to any such program or work, and a "work based on the Program" means either the Program or any derivative work under copyright law: that is to say, a work containing the Program or a portion of it, either verbatim or with modifications and/or translated into another language. (Hereinafter, translation is included without limitation in the term "modification".) Each licensee is addressed as "you".

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running the Program is not restricted, and the output from the Program is covered only if its contents constitute a work based on the Program (independent of having been made by running the Program). Whether that is true depends on what the Program does.

1. You may copy and distribute verbatim copies of the Program's 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 give any other recipients of the Program a copy of this License along with the Program.

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 Program or any portion of it, thus forming a work based on the Program, 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) You must cause the modified files to carry prominent notices stating that you changed the files and the date of any change.

b) You must cause any work that you distribute or publish, that in whole or in part contains or is derived from the Program or any part thereof, to be licensed as a whole at no charge to all third parties under the terms of this License.
c) If the modified program normally reads commands interactively when run, you must cause it, when started running for such interactive use in the most ordinary way, to print or display an announcement including an appropriate copyright notice and a notice that there is no warranty (or else, saying that you provide a warranty) and that users may redistribute the program under these conditions, and telling the user how to view a copy of this License. (Exception: if the Program itself is interactive but does not normally print such an announcement, your work based on the Program is not required to print an announcement.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Program, 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 Program, 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 write or to distribute the work as a whole, or any parts or portions of it. This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

In addition, mere aggregation of another work not based on the Program with the Program (or with a work based on the Program) on a volume of a storage or distribution medium does not bring the other work under the scope of this License.

3. You may copy and distribute the Program (or a work based on it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you also do one of the following:

a) 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; or,

b) Accompany it with a written offer, valid for at least three years, to give any third party, for a charge no more than your cost of physically performing source distribution, a complete machine-readable copy of the corresponding source code, as required by Section 1 of this License, and this offer is to be considered valid if stated on the accompanying materials accompanying the code distribution.

c) Accompany it with the information you received as to the offer to distribute corresponding source code. (This alternative is allowed only for noncommercial distribution and only if you received the program in object code or executable form with such an offer, in accord with Subsection b above.)

The source code for a work means the preferred form of the work for making modifications to it. For an executable work, 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 executable. However, as a special exception, the source code 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.

If distribution of executable or 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 counts as distribution of the source code, even though third parties are not compelled to copy the source along with the object code.

4. You may not copy, modify, sublicense, or distribute the Program except as expressly provided under this License. Any attempt otherwise to copy, modify, sublicense or distribute the Program 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.

5. 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 Program or its derivative works. These actions are prohibited by law if you do not accept this License. Therefore, by modifying or distributing the Program (or any work based on the Program), you indicate your acceptance of this License to do so, and all its terms and conditions for copying, distributing or modifying the Program or works based on it.

6. Each time you redistribute the Program (or any work based on the Program), the recipient automatically receives a license from the original licensor to copy, distribute or modify the Program 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 to this License.

7. 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 Program at all. For example, if a patent license would not permit royalty-free redistribution of the Program by all those who receive copies directly or indirectly through you, then the only way you could satisfy both it and this License is to refrain entirely from distribution of the Program.

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 that includes that component.

This section is intended to make thoroughly clear what is believed to be a consequence of the rest of this License.

8. If the distribution and/or use of the Program is restricted in certain countries either by patents or by copyrighted interfaces, the original copyright holder who places the Program 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.

9. The Free Software Foundation may publish revised and/or new versions of the 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 Program 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 Program does not specify a version number of this License, you may choose any version ever published by the Free Software Foundation.

NO WARRANTY

11. BECAUSE THE PROGRAM IS LICENSED FREE OF CHARGE, THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "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 PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.

12. 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 PROGRAM 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 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.

GNU Lesser General Public License v2.1
GNU LESSER GENERAL PUBLIC LICENSE

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 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. This ensures that free software is free for all users.

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.

We want information about your problems with the library to be as accurate as possible. Please also ask for a donation to help those in need, and for the development of free software. Suggest ways we can support the maintenance and support of the library.

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 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".

GNU LESSER GENERAL PUBLIC LICENSE
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.

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.

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 distributor a copy of this License along with the Library.

You should also get your employer (if you work as a programmer) or your school, if any, to sign a "copyright disclaimer" releasing your employer and school from any liability for a copyright infringement; such a disclaimer should be placed in the file where it appears in the library.

Also, please do us a favor and let us know how much time you spent with this library, and what parts of it especially helped you. (Send the message to this address, and enclose the release and copyright disclaimer, if applicable."

You may add a免责声明 as appropriate for your field. For example:

"This version of the library is free software; you can redistribute it and/or modify it under the Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version."

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
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.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Libraries

If you develop a new library, and you want it to be of the greatest possible use to the public, we recommend making it free software that everyone can redistribute and change. You can do so by permitting redistribution under these terms (or, alternatively, under the terms of the ordinary General Public License).

To apply these terms, attach the following notices to the library. It is safest to attach them to the start of each source file to most effectively convey the exclusion of warranty; and each file should have at least the “copyright” line and a pointer to where the full notice is found.

This library is free software; you can redistribute it and/or modify it under the terms of the GNU Lesser General Public License as published by the Free Software Foundation; either version 2.1 of the License, or (at your option) any later version.

This library 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 GNU Lesser General Public License for more details.

You should have received a copy of the GNU Lesser General Public License along with this library; if not, write to the Free Software Foundation, Inc., 51 Franklin Street, Fifth Floor, Boston, MA 02110-1301 USA Also add information on how to contact you by electronic and paper mail.

You should also get employer (if you work as a programmer) or your school, if any, to sign a “copyright disclaimer” for the library, if necessary. Here is a sample; alter the names:

Yoyodyne, Inc., hereby disclaims all copyright interest in the library 'Frob' (a library for tweaking knobs) written by James Random Hacker.

GNU LESSER GENERAL PUBLIC LICENSE

Version 3.0, 29 June 2007

Copyright © 2007 Free Software Foundation, Inc. <https://fsf.org>

Everyone is permitted to copy and distribute verbatim copies of this license document, but changing it is not allowed.

Preamble

The GNU General Public License is a free, copyleft license for software and other kinds of works.

The licenses for most software and other practical works are designed to take away your freedom to share and change the works. By contrast, the GNU General Public License is intended to guarantee your freedom to share and change all versions of a program--to make sure it remains free software for all its users. We, the Free Software Foundation, use the GNU General Public License for most of our software; it applies also to any other work released this way by its authors. You can apply it to your programs, too.

When we speak of free software, we are referring to freedom, 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 them if you wish), that you receive source code or can get it if you want it, that you can change the software or use pieces of it in new free programs, and
that you know you can do these things.

To protect your rights, we need to prevent others from denying you these rights or asking you to surrender the rights. Therefore, you have certain responsibilities if you distribute copies of the software, or if you modify it: responsibilities to respect the freedom of others.

For example, if you distribute copies of such a program, whether gratis or for a fee, you must pass on to the recipients the same freedoms that you received. You must make sure that they, too, receive or can get the source code. And you must show them these terms so they know their rights.

Developers that use the GNU GPL protect your rights with two steps: (1) assert copyright on the software, and (2) offer you this License giving you legal permission to copy, distribute and/or modify it.

For the developers' and authors' protection, the GPL clearly explains that there is no warranty for this free software. For both users' and authors' sake, the GPL requires that modified versions be marked as changed, so that their problems will not be attributed erroneously to authors of previous versions.

Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

The precise terms and conditions for copying, distribution and modification follow.

GNU LESSER GENERAL PUBLIC LICENSE TERMS AND CONDITIONS

0. Definitions

"This License" refers to version 3 of the GNU General Public License http://www.gnu.org/licenses/gpl-3.0-standalone.html.

"Copyright" also means copyright-like laws that apply to other kinds of works, such as semiconductor masks.

"The Program" refers to any copyrightable work licensed under this License. Each licensee is addressed as "you". "Licensees" and "recipients" may be individuals or organizations.

To "modify" a work means to copy from or adapt all or part of the work in a fashion requiring copyright permission, other than the making of an exact copy. The resulting work is called a "modified version" of the earlier work or a work "based on" the earlier work.

A "covered work" means either the unmodified Program or a work based on the Program.

To "propagate" a work means to do anything with it that, without permission, would make you directly or secondarily liable for infringement under applicable copyright law, except executing it on a computer or modifying a private copy. Propagation includes copying, distribution (with or without modification), making available to the public, and in some countries other activities as well.

To "convey" a work means any kind of propagation that enables other parties to make or receive copies. Mere interaction with a user through a computer network, with no transfer of a copy, is not conveying.

An interactive user interface displays "Appropriate Legal Notices" to the extent that it includes a convenient and prominently visible feature that (1) displays an appropriate copyright notice, and (2) tells the user that there is no warranty for the work (except to the extent that warranties are provided), that licensees may convey the work under this License, and how to view a copy of this License. If the interface presents a list of user commands or options, such as a menu, a prominent item in the list meets this criterion.


The "source code" for a work means the preferred form of the work for making modifications to it. "Object code" means any non-source form of a work.

A "Standard Interface" means an interface that either is an official standard defined by a recognized standards body, or, in the case of interfaces specified for a particular programming language, one that is widely used among developers working in that language.

The "System Libraries" of an executable work include anything, other than the work as a whole, that (a) is included in the normal form of packaging a Major Component, but which is not part of that Major Component, and (b) serves only to enable use of the work with that Major Component, or to implement a Standard Interface for which an implementation is available to the public in source code form. A "Major Component", in this context, means a major essential component (kernel, window system, and so on) of the specific operating system (if any) on which the executable work runs, or a compiler used to produce the work, or an object code interpreter used to run it.

The "Corresponding Source" for a work in object code form means all the source code needed to generate, install, and (for an executable work) run the object code and to modify the work, including scripts to control those activities. However, it does not include the work's System Libraries, or general-purpose tools or generally available free programs which are used unmodified in performing those activities but which are not part of the work. For example, Corresponding Source includes interface definition files associated with source files for the work, and the source code for shared libraries and dynamically linked subprograms that the work is specifically designed to require, such as by intimate data communication or control flow between those subprograms and other parts of the work.

The Corresponding Source need not include anything that users can regenerate automatically from other parts of the Corresponding Source. The Corresponding Source for a work in source code form is that same work.

2. Basic Permissions.

All rights granted under this License are granted for the term of copyright on the Program, and are irrevocable provided the stated conditions are met. This License explicitly affirms your unlimited permission to run the unmodified Program. The output from running a covered work is covered by this License only if the output, given its content, constitutes a covered work. This License acknowledges your right of fair use or other equivalent, as provided by copyright law.

You may make, run and propagate covered works that you do not convey, without conditions so long as your license otherwise remains in force. You may convey covered works to others for the sole purpose of having them make modifications exclusively for you, or provide you with facilities for running those works, provided that you comply with the terms of this License in conveying all material for which you do not control copyright. Those thus making or running the covered works for you must do so exclusively on your behalf, under your direction and control, on terms that prohibit them from making any copies of your copyrighted material outside their relationship with you.

Conveying under any other circumstances is permitted solely under the conditions stated below. Sublicensing is not allowed; section 10 makes it unnecessary.

3. Protecting Users' Legal Rights from Anti-Circumvention Law

No covered work shall be deemed part of an effective technological measure under any applicable law fulfilling obligations under article 11 of the WIPO copyright treaty adopted on 20 December 1996, or similar laws prohibiting or restricting circumvention of such measures.

When you convey a covered work, you waive any legal power to forbid circumvention of technological measures to the extent such circumvention is effected by exercising rights under this License with respect to the covered work, and you disclaim any intention to limit operation or modification of the work as a means of enforcing, against the work's users, your or third parties' legal rights to forbid circumvention of technological measures.


You may convey verbatim copies of the Program's source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice; keep intact all notices stating that this License and any non-permissive terms added in accord with section 7 apply to the code; keep intact all notices of
the absence of any warranty; and give all recipients a copy of this License along with the Program.

You may charge any price or no price for each copy that you convey, and you may offer support or warranty protection for a fee.

5. Conveying Modified Source Versions.

You may convey a work based on the Program, or the modifications to produce it from the Program, in the form of source code under the terms of section 4, provided that you also meet all of these conditions: a) The work must carry prominent notices stating that you modified it, and giving a relevant date. b) The work must carry prominent notices stating that it is released under this License and any conditions added under section 7. This requirement modifies the requirement in section 4 to "keep intact all notices". c) You must license the entire work, as a whole, under this License to anyone who comes into possession of a copy. This License will thereby apply, along with any applicable section 7 additional terms, to the whole of the work, and all its parts, in the same way and for the same reason that you have applied them. This License gives no permission to license the work in any other way, but it does not invalidate such permission if you have separately received it. d) If the work has interactive user interfaces, each must display Appropriate Legal Notices; however, if the Program has interactive interfaces that do not display Appropriate Legal Notices, your work need not make them do so.

A compilation of a covered work with other separate and independent works, which are not by their nature extensions of the covered work, and which are not combined with it so as to form a larger program, in or on a volume of a storage or distribution medium, is called an "aggregate" if the compilation and its resulting copyright are not used to limit the access or legal rights of the compilation's users beyond what the individual works permit. Inclusion of a covered work in an aggregate does not cause this License to apply to the other parts of the aggregate.

6. Conveying Non-Source Forms.

You may convey a cover work in object code form under the terms of sections 4 and 5, provided that you also convey the machine-readable Corresponding Source under the terms of this License, in one of these ways: a) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by the Corresponding Source fixed on a durable physical medium customarily used for software interchange; b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge; c) Convey individual copies of the object code with a copy of the written offer to provide the Corresponding Source. This alternative is allowed only occasionally and non-commercially, and only if you received the object code with such an offer, in accord with subsection 6b; d) Convey the object code by offering access to a place at which it is available for no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the object code from a network server at no charge. You need not require recipients to copy the Corresponding Source along with the object code. If the place to copy the object code is a network server, the Corresponding Source may be on a different server (operated by you or a third party) that supports equivalent copying facilities, provided you maintain clear directions next to the object code saying where to find the Corresponding Source. Regardless of where you find the Corresponding Source, you remain obligated to ensure that it is available for as long as needed to satisfy these requirements; e) Convey the object code using peer-to-peer transmission, provided you inform other peers where the object code and Corresponding Source of the work are being offered to the general public at no charge under subsection 6d.

A separable portion of the object code, whose source code is excluded from the Corresponding Source as a System Library, need not be included in conveying the object code work.

A "User Product" is either (1) a "consumer product", which means any tangible personal property which is normally used for personal, family, or household purposes, or (2) anything designed or sold for incorporation into a dwelling. Determining whether a product is a consumer product, and which of the duties of distribution apply to it, is beyond the scope of this License and is up to the licensees and trademark owners to decide. If you convey an object code work under this section in, or with, or specifically for use in, a User Product, and the conveying occurs as part of a transaction in which the right of possession and use of the User Product is transferred to the end-user, then the end-user is granted the notice required by this License by the conveyance of the User Product from you. The Corresponding Source of the object code work must be included and distributed under this License along with the object code work.

7. Additional Terms.

"Additional permissions" are terms that supplement the terms of this License by making exceptions from one or more of its conditions. Additional permissions that are applicable to the entire Program shall be treated as though they were included in this License, to the extent that they are valid under applicable law. If additional permissions apply only to part of the Program, that part may be used under those permissions, but the entire Program remains governed by this License without regard to the additional permissions.

When you convey a copy of a covered work, you may at your option remove any additional permissions from that copy, or from any part of it. (Additional permissions may be written to require their own removal in certain cases when you modify the work.) You may place additional permissions on material, added by you to a covered work, for which you have or can give appropriate copyright permission. Notwithstanding any other provision of this License, for material you add to a covered work, you may (if authorized by the copyright holders of that material) supplement the terms of this License with terms:

a) Disclaiming warranty or limiting liability differently from the terms of sections 15 and 16 of this license; or
b) Requiring preservation of specified reasonable legal notices or author attributions in that material or in the Appropriate Legal Notices disclaiming or limiting the warranty or liability; c) Prohibiting misrepresentation of the material's or of that material's origin with the material; d) Requiring preservation of specified reasonable legal notices or author attributions in that material under compatible conditions of distribution; e) Declining to grant rights under trademark law for use of some trade names, trademarks, or service marks; or f) Requiring indemnification of licensors and authors of that material by anyone who conveys the material (or modified versions of it) with content.

All other non-permissive additional terms are considered "further restrictions" within the meaning of section 10. If the Program as you received it, or any part of it, contains a notice stating that it is governed by this License along with a term that is a further restriction, you may remove that term. If a license document contains a further restriction but permits relicensing or conveying under this License, you may add to a covered work material governed by the terms of that license document, provided that the further restriction does not survive such relicensing or conveying.

If you add terms to a covered work in accord with this section, you must place, in the relevant source files, a statement of the additional terms that apply to those files, or a notice indicating where to find the applicable terms.

Additional terms, permissive or non-permissive, may be stated in the form of a separately written license, or stated as exceptions; the above requirements apply either way.

8. Termination.

You may not propagate or modify a covered work except as expressly provided under this License. Any attempt otherwise to propagate or modify it is void, and will automatically terminate your rights under this License (including any patent licenses granted under the third paragraph of section 11).

However, if you cease all violation of this License, then your license from a particular copyright holder is reinstated (a) provisionally, unless and until the copyright holder explicitly and finally terminates your license, and (b) permanently, if the copyright holder fails to notify you of the violation by some reasonable means prior to 60 days after the cessation.

Moreover, your license from a particular copyright holder is reinstated permanently if the copyright holder notifies you of the violation by some reasonable means, this is the first time you have noticed violation of this License (for any work) from that copyright holder, and you cure the violation prior to 30 days after your receipt of the notice.
Termination of your rights under this section does not terminate the licenses of parties who have received copies or rights from you under this License. If your rights have been terminated and not permanently reinstated, you do not qualify to receive new licenses for the same material under section 10.

You are not required to accept this License in order to receive or run a copy of the Program. Ancillary propagation of a covered work occurring solely as a consequence of using peer-to-peer transmission to receive a copy likewise does not require acceptance. However, nothing other than this License grants you permission to propagate or modify any covered work. These actions infringe copyright if you do not accept this License. Therefore, by modifying or propagating a covered work, you indicate your acceptance of this License to do so.

10. Automatic Licensing of Downstream Recipients.
Each time you convey a covered work, the recipient automatically receives a license from the original licensors, to run, modify and propagate that work, subject to this License. You are not responsible for enforcing compliance with these parties through this License.

An "entity transaction" is a transaction transferring control of an organization, or substantially all assets of one, or subdividing an organization, or merging organizations. If propagation of a covered work results from an entity transaction, each party to that transaction who receives a copy of the work also receives whatever licenses to the work the party's predecessor in interest had or could give under the previous paragraph, plus a right to possession of the Corresponding Source of the work from the predecessor in interest, if the predecessor has it or can get it with reasonable efforts. You may not impose any further restrictions on the exercise of the rights granted or affirmed under this License. For example, you may not impose a license fee, royalty, or other charge for exercise of rights granted under this License, and you may not initiate litigation (including a cross-claim or counterclaim in a lawsuit) alleging that any patent claim is infringed by making, using, selling, offering for sale, or importing the Program or any portion of it.

11. Patents.
A "contributor" is a copyright holder who authorizes use under this License of the Program or a work on which the Program is based. The work thus licensed is called the contributor's "contributor version".

A contributor's "essential patent claims" are all patent claims owned or controlled by the contributor, whether already acquired or hereafter acquired, that would be infringed by some manner, permitted by this License, of making, using, or selling its contributor version, but do not include claims that would be infringed only as a consequence of further modification of the contributor version. For purposes of this definition, "control" includes the right to grant patent sublicenses in a manner consistent with the requirements of this License.

Each contributor grants you a non-exclusive, worldwide, royalty-free patent license under the contributor's essential patent claims, to make, use, sell, offer for sale, import and otherwise run, modify and propagate the contents of its contributor version.

In the following three paragraphs, a "patent license" is any express agreement or commitment, however denominated, not to enforce a patent (such as an express permission to practice a patent or covenant not to sue for patent infringement). To "grant" such a patent license to a party means to make such an agreement or commitment not to enforce a patent against the party.

If you convey a covered work, knowingly relying on a patent license, and the Corresponding Source of the work is not available for anyone to copy, free of charge and under the terms of this License, through a publicly available network server or other readily accessible means, then you must either (1) cause the Corresponding Source to be so available, or (2) deprive yourself of the benefit of the privilege of this particular work, or (3) arrange, in a manner consistent with the requirements of this License, to extend the patent license to downstream recipients. "Knowingly" means you have actual knowledge that, but for the patent license, your conveying the covered work in a country, or your recipient's use of the covered work in a country, would infringe one or more identifiable patents in that country that you have reason to believe are valid.

If, pursuant to or in connection with a single transaction or arrangement, you convey, or propagate by procuring conveyance of, a covered work, and grant a patent license to some of the parties receiving the covered work authorizing them to use, propagate, modify or convey a specific copy of the covered work, then the patent license you grant is automatically extended to all recipients of the covered work and works based on it.

A patent license is "discriminatory" if it does not include within the scope of its coverage, prohibits the exercise of, or is conditioned on the non-exercise of one or more of the rights that are specifically granted under this License. You may not convey a covered work if you are a party to an arrangement with a third party that is in the business of distributing software, under which you make payment to the third party based on the extent of your activity of conveying the work, and under which the third party grants, to any of the parties who would receive the covered work from you, a discriminatory patent license (a) in connection with copies of the covered work conveyed by you (or copies made from those copies), or (b) primarily for and in connection with specific products or compilations that contain the covered work, unless you entered into that arrangement, or that patent license was granted, prior to 28 March 2007.

Nothing in this License shall be construed as excluding or limiting any implied license or other defenses to infringement that may otherwise be available to you under applicable patent law.

If 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 convey a covered work so as to satisfy simultaneously your obligations under this License and any other pertinent obligations, then as a consequence you may not convey it at all. For example, if you agree to terms that obligate you to collect a royalty for further conveying from those to whom you convey the Program, the only way you could satisfy both those terms and this License would be to refrain entirely from conveying the Program.

13. Use with the GNU Affero General Public License.
Notwithstanding any other provision of this License, you have permission to link or combine any covered work with a work licensed under version 3 of the GNU Affero General Public License into a single combined work, and to convey the resulting work. The terms of this License will continue to apply to the part which is the covered work, but the special requirements of the GNU Affero General Public License, section 13, concerning interaction through a network will apply to the combination as such.

14. Revised Versions of this License.
The Free Software Foundation may publish revised and/or new versions of the GNU 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 Program specifies that a certain numbered version of the GNU General Public License “or any later version” applies to it, you have the option of following the terms and conditions either of that numbered version or of any later version published by the Free Software Foundation. If the Program does not specify a version number of the GNU General Public License, you may choose any version ever published by the Free Software Foundation.

If the Program specifies that a proxy can decide which future versions of the GNU General Public License can be used, that proxy's public statement of acceptance of a version permanently authorizes you to choose that version for the Program.

Later license versions may give you additional or different permissions. However, no additional obligations are imposed on any author or copyright holder as a result of your choosing to follow a later version.

NO WARRANTY

15. Disclaimer of Warranty.

THERE IS NO WARRANTY FOR THE PROGRAM, TO THE EXTENT PERMITTED BY APPLICABLE LAW. EXCEPT WHEN OTHERWISE STATED IN WRITING THE COPYRIGHT HOLDERS AND/OR OTHER PARTIES PROVIDE THE PROGRAM "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 PROGRAM IS WITH YOU. SHOULD THE PROGRAM PROVE DEFECTIVE, YOU ASSUME THE COST OF ALL NECESSARY SERVICING, REPAIR OR CORRECTION.
16. Limitation of Liability.

IN NO EVENT UNLESS REQUIRED BY APPLICABLE LAW OR AGREED TO IN WRITING WILL ANY COPYRIGHT HOLDER, OR ANY OTHER PARTY WHO MODIFIES AND/OR CONVEYS THE PROGRAM 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 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.

17. Interpretation of Sections 15 and 16.

If the disclaimer of warranty and limitation of liability provided above cannot be given local legal effect according to their terms, reviewing courts shall apply local law that most closely approximates an absolute waiver of all civil liability in connection with the Program, unless a warranty or assumption of liability accompanies a copy of the Program in return for a fee.

END OF TERMS AND CONDITIONS

How to Apply These Terms to Your New Programs

If you develop a new program, and you want it to be of the greatest possible use to the public, the best way to achieve this is to make it free software which everyone can redistribute and change under these terms.

To do so, attach the following notices to the program. It is safest to attach them to the start of each source file to most effectively state the exclusion of warranty; and each file should have at least the "copyright" line and a pointer to where the full notice is found.

<one line to give the program's name and a brief idea of what it does.> Copyright (C) <year> <name of author>

This program is free software: you can redistribute it and/or modify it under the terms of the GNU General Public License as published by the Free Software Foundation, either version 3 of the License, or (at your option) any later version.

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 GNU General Public License for more details.

You should have received a copy of the GNU General Public License along with this program. If not, see https://www.gnu.org/licenses/.

Also add information on how to contact you by electronic and paper mail.

If the program does terminal interaction, make it output a short notice like this when it starts in an interactive mode:

<program>Copyright (C) <year> <name of author> This program comes with ABSOLUTELY NO WARRANTY; for details type show w'. This is free software, and you are welcome to redistribute it under certain conditions; type show c' for details.

The hypothetical commands show w' and show c' should show the appropriate parts of the General Public License. Of course, your program's commands might be different; for a GUI interface, you would use an "about box".

You should also get your employer (if you work as a programmer) or school, if any, to sign a "copyright disclaimer" for the program, if necessary. For more information on this, and how to apply and follow the GNU GPL, see https://www.gnu.org/licenses/.

The GNU General Public License does not permit incorporating your program into proprietary programs. If your program is a subroutine library, you may consider it more useful to permit linking proprietary applications with the library. If this is what you want to do, use the GNU Lesser General Public License instead of this License. But first, please read <https://www.gnu.org/licenses/lgpl.html>.

BSD 3-Clause License

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 holders(s) 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.

Microsoft Reciprocal License

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.

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. 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.

Conditions and Limitations (A) Reciprocal Grants- For any file you distribute that contains code from the software (in source code or binary format), you must provide recipients the source code to that file along with a copy of this license, which license will govern that file. You may license other files that are entirely your own work and do not contain code from the software under any terms you choose.

(B) No Trademark License - This license does not grant you rights to use any contributors' name, logo, or trademarks.

(C) 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.

(D) If you distribute any portion of the software, you must retain all copyright, patent, trademark, and attribution notices that are present in the software.

(E) 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 compiles with this license.
(F) 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.

**BSD 2-Clause License**

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 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.

The views and conclusions contained in the software and documentation are those of the authors and should not be interpreted as representing official policies, either expressed or implied, of the copyright holders.

**Microsoft Public License**

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
   - "Contribution" means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.
   - "Contributor" means each individual or legal entity exercising rights under this License, for legal entities, includes any entity that controls, is controlled by, or is under common control with, a contributor.
   - "Contributor Version" means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.
   - "Covered Software" means Source Code Form to which the initial Contributor has attached the notice described in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in any case including portions thereof.
   - "Contributor Notice" means any notice, inclusion, acknowledgment, disclaimer, notice of copyright, or other disclosure required under this License.

2. Patent Grant (A) "Covered Software" means any software, hardware, or documentation licensed for use under the terms of this license. Each contributor grants you a non-exclusive, worldwide, royalty-free patent license to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its patent claims that read directly on its contribution.
   (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 use the name of a contributor or the name of a contributor's product or distribution to make, use, sell, offer for sale, import, or otherwise dispose of your contribution in the software, you must include acknowledgment of that contributor's name in your distribution.

4. Limitation of Liability Under this license, neither a contributor nor a contributor's distribution of Covered Software will be liable to you for any claims, damages, or liability arising in the ordinary course of using Covered Software.

5. Miscellaneous This license is governed by the laws of the United States of America, to the extent permitted by applicable law, and the copyright holder(s) disclaim any other warranties, conditions, or liabilities of any kind, express or implied, arising out of this license or the use of Covered Software.

6. Waiver of Legal Rights Under this license, no contributor has any liability to you for any indirect, special, or consequential damages.

7. Miscellaneous This license is governed by the laws of the United States of America, to the extent permitted by applicable law, and the copyright holder(s) disclaim any other warranties, conditions, or liabilities of any kind, express or implied, arising out of this license or the use of Covered Software.

**Mozilla Public License 2.0**

1. Definitions
   - "Contribution" means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.
   - "Contributor" means each individual or legal entity exercising rights under this License, for legal entities, includes any entity that controls, is controlled by, or is under common control with, a contributor.
   - "Contributor Version" means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor's Contribution.
   - "Covered Software" means Source Code Form to which the initial Contributor has attached the notice described in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in any case including portions thereof.
   - "Contributor Notice" means any notice, inclusion, acknowledgment, disclaimer, notice of copyright, or other disclosure required under this License.

2. Patent Grant (A) "Covered Software" means any software, hardware, or documentation licensed for use under the terms of this license. Each contributor grants you a non-exclusive, worldwide, royalty-free patent license to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its patent claims that read directly on its contribution.
   (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 use the name of a contributor or the name of a contributor's product or distribution to make, use, sell, offer for sale, import, or otherwise dispose of your contribution in the software, you must include acknowledgment of that contributor's name in your distribution.

4. Limitation of Liability Under this license, neither a contributor nor a contributor's distribution of Covered Software will be liable to you for any claims, damages, or liability arising in the ordinary course of using Covered Software.

5. Miscellaneous This license is governed by the laws of the United States of America, to the extent permitted by applicable law, and the copyright holder(s) disclaim any other warranties, conditions, or liabilities of any kind, express or implied, arising out of this license or the use of Covered Software.

6. Waiver of Legal Rights Under this license, no contributor has any liability to you for any indirect, special, or consequential damages.

7. Miscellaneous This license is governed by the laws of the United States of America, to the extent permitted by applicable law, and the copyright holder(s) disclaim any other warranties, conditions, or liabilities of any kind, express or implied, arising out of this license or the use of Covered Software.
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 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 enforceable. 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.

Creative Commons Attribution-ShareAlike 3.0 United States 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. TO THE EXTENT THIS LICENSE MAY BE CONSIDERED TO BE A CONTRACT, 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 one or more other contributions, constitutes 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. “Creative Commons Compatible License” means a license that is listed at https://creativecommons.org/licenses that has been approved by Creative Commons as being essentially equivalent to this License, including, at a minimum, because that license: (i) contains terms that have the same purpose, meaning and effect as the License Elements of this License; and, (ii) explicitly permits the relicensing of derivatives of works made available under that license under this License or either a Creative Commons unported license or a Creative Commons jurisdiction license with the same License Elements as this License.

c. “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 purposes of this License.

d. “License Elements” means the following high-level license attributes as selected by Licensor and indicated in the title of this License: Attribution, ShareAlike.

e. “Licensor” means the individual, individuals, entity or entities that offers the Work under the terms of this License.

f. “Original Author” means the individual, individuals, entity or entities who created the Work.

g. “Work” means the copyrightable work of authorship offered under the terms of this License.

h. “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 provided that any such Derivative Work, including any translation in any medium, takes reasonable steps to clearly label, demarcate or otherwise identify that changes were made to the original Work. For example, a translation could be marked “The original work was translated from English to Spanish,” or a modification could indicate “The original work has been modified.”;

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, in the event that a work contains multiple performers, collectively, mechanical reproduction or other performance rights under a blanket license.

ii. Mechanical Rights and Statutory Royalties. Licensor waives the exclusive right to collect, whether individually or via a mechanical license.

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 of the format in which the Work was made as well as in derivative formats as long as such derived works are formatted as containers of the Work. Any licensing or distribution which constitutes a Derivative Work must be licensed under this License.

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 here by 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 restrict the terms of this License or the ability of a recipient of the Work to exercise of the rights granted to that recipient under the terms of the License. You must not sublicense the Work and the disclaimer of warranties, and You may not make any representations regarding the quality of the Work.

b. You must include a copy of, or the Uniform Resource Identifier for, the Creative Commons ShareAlike license with every copy or phonorecord of each Derivative Work You distribute, publicly display, publicly perform, or publicly digitally perform; (II) You may not offer or impose any terms on the Derivative Works that restrict the terms of the Creative Commons ShareAlike license with the same license elements as this License; (III) You must keep intact all notices that refer to this License and to the disclaimer of warranties.

c. If You create a Derivative Work, upon notice from any Licensor You must, to the extent practicable, remove from the Creative Commons ShareAlike license as required by Section 4(c), 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 Section 4(c), as requested.

d. You must not offer or impose any terms on the Derivative Works that restrict the terms of the Creative Commons ShareAlike license with the same license elements as this License; (III) You must keep intact all notices that refer to this License and to the disclaimer of warranties.

e. You may not use the Work for advertising or promotional purposes.

f. You may not modify the Work, including but not limited to changing the title or authorship or adding additional text or images.

4. Termination. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms of this License. If this License is terminated, You agree to destroy any copies of the Work and any Derivative Works You have made, and to cease all activities under this License. In such case, Licensor waives the exclusive right to collect, whether individually or via a mechanical license, 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).

5. Reversal of Grant. If You materially breaches any of the terms of this License, Licensor may, and in order to exercise the rights granted to Licensor under Section 3, may, upon notice to You, make a Derivative Work that includes the Work, and the Licensor may publicize and publicly distribute the Derivative Work on such terms as the Licensor deems appropriate.

6. Limitations on Use and Modification.

a. You may not use, modify, or distribute the Work for purposes inconsistent with the work's licensing terms.

b. You may not remove or alter any copyright notices or other notices of authorship.

c. You may not remove or alter any copyright notices or other notices of authorship.

7. Acceptance of Rights, Obligations, and License.

a. By exercising the rights to the Work granted hereunder, You accept and agree to be bound by the terms and conditions of this License.

b. Licensee agrees to comply with the terms and conditions of this License.

c. Licensee agrees to comply with the terms and conditions of this License.

8. Interpretation.

a. This License is not intended to and shall not be interpreted to limit any rights under applicable law.

b. This License is not intended to and shall not be interpreted to limit any rights under applicable law.

9. Termination. This License and the rights granted hereunder will terminate automatically if You fail to comply with terms of this License. If this License is terminated, You agree to destroy any copies of the Work and any Derivative Works You have made, and to cease all activities under this License. In such case, Licensor waives the exclusive right to collect, whether individually or via a mechanical license, 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).

10. Reversal of Grant. If You materially breaches any of the terms of this License, Licensor may, and in order to exercise the rights granted to Licensor under Section 3, may, upon notice to You, make a Derivative Work that includes the Work, and the Licensor may publicize and publicly distribute the Derivative Work on such terms as the Licensor deems appropriate.
all notices that refer to the Applicable License and to the disclaimer of warranties; and, (IV) when You distribute, publicly display, publicly perform, or publicly digitally perform the Work, You may not impose any technological measures on the Derivative Work that restrict the ability of a recipient of the Derivative Work from You to exercise the rights granted to that recipient under the terms of the Applicable License. This Section 4(b) applies to the Derivative Work as incorporated in a Collective Work, but this does not require the Collective Work apart from the Derivative Work itself to be made subject to the terms of the Applicable License.

c. If You distribute, publicly display, publicly perform, or publicly digitally perform the Work (as defined in Section 1 above) or any Derivative Works (as defined in Section 1 above) or Collective Works (as defined in Section 1 above), You must, unless a request has been made pursuant to Section 4(a), 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 (“Attribution Parties”) 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, consistent with Section 3(b) 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”). The credit required by this Section 4(c) may be implemented in any reasonable manner; provided, however, that if the case of a Derivative Work or Collective Work, at a minimum such credit will appear, if a credit for all contributing authors of the Derivative Work or Collective Work appears, then as part of these credits and in a manner at least as prominent as the credits for the other contributing authors. For the avoidance of doubt, You may only use the credit required by this Section for the purpose of attribution in the manner set out above and, by exercising Your rights under this License, You may not implicitly or explicitly assert or imply any connection with, sponsorship or endorsement by the Original Author, Licensor and/or Attribution Parties, as appropriate, of You or Your use of the Work, without the separate, express prior written permission of the Original Author, Licensor and/or Attribution Parties.

5. Representations, Warranties and Disclaimer

UNLESS OTHERWISE MUTUALLY AGREED TO BY THE PARTIES IN WRITING, LICENSOR OFFERS THE WORK AS-IS AND ONLY TO THE EXTENT OF ANY RIGHTS HELD IN THE LICENSED WORK BY THE LICENSOR. THE LICENSOR MAKES NO REPRESENTATIONS OR WARRANTIES OF ANY KIND CONCERNING THE WORK, EXPRESS, IMPLIED, STATUTORY OR OTHERWISE, INCLUDING, WITHOUT LIMITATION, WARRANTIES OF TITLE, MARKETABILITY, MERCHANTABILITY, 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

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. 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

Each time You distribute or publicly digitally perform the Work (as defined in Section 1 above) or a Collective Work (as defined in Section 1 above), 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.

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.

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 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.

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.

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 Unspecified here. 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.

Nodejs License

Copyright Node.js contributors. All rights reserved.

Permission is hereby granted, free of charge, to any person obtaining a copy f 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.

University of Illinois/NCSA Open Source License

Copyright (c) [Year] <Owner Organization Name>

All rights reserved.

Developed by: <Name of Development Group>

<Name of Institution>

<URL for Development Group/Institution>

Permission is hereby granted, free of charge, to any person obtaining a copy of this software and associated documentation files (the “Software”), to deal with 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:
Redistributions of source code must retain the above copyright notice, this list of conditions and the following disclaimers.
Redistributions in binary form must reproduce the above copyright notice, this list of conditions and the following disclaimers in the documentation and/or other materials provided with the distribution.
Neither the names of <Name of Development Group, Name of Institution>, nor the names of its contributors may be used to endorse or promote products derived from this Software without specific prior written permission.

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 CONTRIBUTORS 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 WITH THE SOFTWARE.

ICU License (ICU 1.8.1 and later)

ICU License - ICU 1.8.1 and later

COPYRIGHT AND PERMISSION NOTICE.

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.