**OPEN SOURCE SOFTWARE NOTICE**

The open source software notice for the open source software used in this openEuler distribution (“openEuler distribution”) is provided in this document. The open source software licenses are granted by the respective right holders. With regard to the respective open source software contained in the openEuler distribution, the applicable open source software license will prevail all other license agreement, including but not limited to the openEuler Software License, in case of any conflicts.

**Warranty Disclaimer**

**THE OPEN SOURCE SOFTWARE IN THIS OPENEULER DISTRIBUTION IS PROVIDED ON AN "AS IS" BASIS, WITHOUT ANY WARRANTY OF ANY KIND, EITHER EXPRESS OR IMPLIED, INCLUDING BUT NOT LIMITED TO NON-INFRINGEMENT, MERCHANTABILITY OR FITNESS FOR A PARTICULAR PURPOSE.  
See the applicable licenses for more details.**

**Copyright Notice and License Texts**

Software: rabbitmq-server 3.9.23

**Copyright notice:**

Copyright 2016 Erlang Solutions Ltd.  
Copyright (c) 2019, Loïc Hoguin <essen@ninenines.eu>  
copyright 2016, Gavin M. Roy  
Copyright (C) 2012 [FuseSource, Inc.](https:fusesource.com)  
Copyright Ericsson AB 1996-2018. All Rights Reserved.  
Copyright (c) 2007-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright 2018, zhongwencool <zhongwencool@gmail.com>.  
Copyright (c) 2013-2018 Tobias Schlager <schlagert@github.com>  
Copyright (c) 2017, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2015-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright 2017 Pivotal Software Inc.  
Copyright Ericsson AB 1996-2016. All Rights Reserved.  
Copyright (c) 2022, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2013-2016 Loïc Hoguin <essen@ninenines.eu> \  
Copyright (c) 2011-2021, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2016-2021 VMware, Inc. or its affiliates %% All rights reserved.  
Copyright 2018-2020, Tobias Schlager <schlagert@github.com> Copyright (c) 2011, Magnus Klaar <magnus.klaar@gmail.com>  
Copyright (c) 2015-2016 AWeber Communications  
Copyright (c) 2007-2022 VMware, Inc. or its affiliates.). -define(INFORMATIONMESSAGE, Licensed under the MPL 2.0. Website: https:rabbitmq.com).  
Copyright (c) 2015, Erlang Solutions Ltd.  
Copyright Ericsson AB 2017-2018. All Rights Reserved.  
Copyright (c) 2010-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2013-2020, Loïc Hoguin <essen@ninenines.eu>  
copyright (C) 2009-2017 Juan Jose Comellas %%% @doc Parses command line options with a format similar to that of GNU getopt.  
Copyright (c) 2007-2020 VMware, Inc. or its affiliates.  
Copyright (C) 2008-2020 VMware, Inc. or its affiliates.   
Copyright (c) 2016 mats cronqvist  
Copyright (c) 2010-2015 Alisdair Sullivan <alisdairsullivan@yahoo.ca>  
Copyright (c) 2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2020 VMware, Inc. or its affiliates. All rights reserved.  
copyright 2014-2015, Andrew Bennett %%% @doc PKCS 1: RSA Cryptography Specifications Version 2.1  
Copyright (c) 2016, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2015-2017, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) Pivotal Software Inc., 2018-Present.  
copyright 2014-2018, Andrew Bennett %%% @doc  
copyright 2016, Gavin M. Roy %% @doc rabbitmqaws client library %% @end  
copyright 2014-2015, Andrew Bennett %%% @doc PKCS 5: Password-Based Cryptography Specification Version 2.0  
copyright 2014-2016, Andrew Bennett %%% @doc Private key format for OpenSSH %%% @end %%% Created : 16 Jan 2016 by Andrew Bennett <potatosaladx@gmail.com>  
Copyright (C) 2010 Brian Buchanan. All rights reserved.  
Copyright (c) 2017-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright 2017-2021, Tobias Schlager <schlagert@github.com>  
Copyright 2013-2020 VMware, Inc. or its affiliates.  
Copyright (c) 2007-2021 VMware, Inc. or its affiliates.   
Copyright (C) 2010-2013 [Jeff Mesnil](https:jmesnil.net/)  
Copyright (c) 2018-2020 VMware, Inc. or its affiliates. All rights reserved.  
2007-2020 (c) 2007-2020 VMware, Inc. or its affiliates.  
Copyright (c) 2019-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2007-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2017-2022, VMware Inc or its affiliates.  
copyright 2017-2019, Andrew Bennett %%% @doc RFC 4648, Section 4: https:tools.ietf.org/html/rfc4648#section-4  
Copyright (c) 2016-2018, Loïc Hoguin <essen@ninenines.eu>  
copyright 2016-2021 VMware, Inc. or its affiliates.  
Copyright (c) 2007-2020 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2020, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2020-2021 VMware, Inc. or its affiliates.  
Copyright (c) 2015-2018, Loïc Hoguin <essen@ninenines.eu>  
Copyright 2013-2017, Tobias Schlager <schlagert@github.com>  
Copyright 2019, Łukasz Niemier <lukasz@niemier.pl>.  
Copyright (c) 2013-2020, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2011 Basho Technologies, Inc. All Rights Reserved.  
Copyright 2011 Thomas Burdick <thomas.burdick@gmail.com>  
Copyright (c) 2020-2022 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2013 Basho Technologies, Inc.  
REM Copyright (c) 2007-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright 2007-present the original author or authors.  
Copyright (c) 2015-2016, Jean-Sébastien Pédron <jean-sebastien@rabbitmq.com>  
Copyright 2017-2020 VMware Inc or its affiliates.  
Copyright (c) 2015-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright Ericsson AB 2011-2022. All Rights Reserved.  
Copyright (c) 2002, 2012 Tim Watson (watson.timothy@gmail.com)  
Copyright (c) 2011-2013 Basho Technologies, Inc. All Rights Reserved.  
Copyright (c) 2015 某文<zhongwencool@gmail.com>  
copyright 2014-2020, Andrew Bennett %%% @doc  
copyright 2014-2015, Andrew Bennett %%% @doc JSON Web Signature (JWS)  
Copyright (c) 2013-2015, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2011-2018, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2011 Erlware, LLC  
Copyright (c) 2015, Viktor Söderqvist <viktor@zuiderkwast.se>  
Copyright (c) 2020-2021, Jan Uhlig <juhlig@hnc-agency.org>  
Copyright (c) 2008 Aaron Quint, Quirkey NYC, LLC  
copyright: Copyright (C) 2009-2020 VMware, Inc. or its affiliates.  
Copyright (c) 2013 IBM Corp.  
Copyright (c) 2007-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2017-2018, Loïc Hoguin <essen@ninenines.eu>  
copyright 2007-2020 VMware, Inc. or its affiliates.  
Copyright (c) 2019-2022 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2013-2018, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2018-2020 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2011-2021, Loïc Hoguin <essen@ninenines.eu>  
Copyright Ericsson AB 1997-2015. All Rights Reserved.  
Copyright (c) 2014-2018, Loïc Hoguin <essen@ninenines.eu>  
Copyright 2017, Stanislaw Klekot <dozzie@jarowit.net>  
Copyright (c) 2013-2017, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2021, Maria Scott <maria-12648430@hnc-agency.org>  
Copyright (c) 2020-2022 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2016 Ilya Khaprov <<i.khaprov@gmail.com>>.  
Copyright (c) 2007-2020 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2012-2020 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2014, Dave Cottlehuber <dch@skunkwerks.at>  
Copyright (c) 2016, Ilya Khaprov <i.khaprov@gmail.com>.  
copyright (C) 2011, Erlware LLC %%% @doc %%% Helper functions for working with semver versioning strings.  
copyright 2014-2016, Andrew Bennett %%% @doc Elliptic Curves for Security - X448  
Copyright (c) 2016-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2016-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2020 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2007-2020 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2019-2022 VMware, Inc or its affiliates.  
copyright 2014-2015, Andrew Bennett %%% @doc Advanced Encryption Standard (AES)  
Copyright (c) 2016,2017 Ilya Khaprov <<i.khaprov@gmail.com>>.  
Copyright 2016-2017, Tobias Schlager <schlagert@github.com>  
Copyright (c) 2014 Fritz Mahnke Increment a version string using Semantic Versioning (SemVer) terminology.  
Copyright (c) 2011-2017, Loïc Hoguin <essen@ninenines.eu>  
Copyright (C) 2008-2020 VMware, Inc. or its affiliates.   
Copyright (c) 2013-2016, Loïc Hoguin <essen@ninenines.eu>  
Copyright Ericsson AB 1997-2009. All Rights Reserved.  
Copyright (c) 2007-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2017, Jean-Sébastien Pédron <jean-sebastien@rabbitmq.com>  
Copyright (c) 2007-2013 IOLA and Ole Laursen.  
Copyright (c) 2010-2013 alisdair sullivan <alisdairsullivan@yahoo.ca>  
Copyright (c) 2007-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2014-2019, Andrew Bennett <potatosaladx@gmail.com>  
Copyright (c) 2012-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2013-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2015-2016, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2020-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2006, 2008 Junio C Hamano  
Copyright (c) 2013-2020 VMware, Inc. or its affiliates.  
Copyright (c) 2007-2022 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2016-2017, Loïc Hoguin <essen@ninenines.eu>  
copyright 2014-2016, Andrew Bennett %%% @doc Edwards-curve Digital Signature Algorithm (EdDSA) - Ed448  
Copyright 2018-2021, Tobias Schlager <schlagert@github.com>  
Copyright 2013 Prometheus Team Licensed under the Apache License, Version 2.0 (the License);  
Copyright (c) 2020 VMware, Inc or its affiliates. All rights reserved.  
Copyright (c) 2018-2021, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2013-2018 Tobias Schlager  
Copyright (c) 2013, The GoGo Authors. All rights reserved.  
Copyright (c) 2010 Nick Galbreath  
Copyright (c) 2014-2015 AWeber Communications  
Copyright (c) 2010-2013 alisdair sullivan <alisdairsullivan@yahoo.ca>  
Copyright 2013-2017, Tobias Schlager <schlagert@github.com>  
Copyright (c) 2013, James Fish <james@fishcakez.com>  
Copyright (c) 2022 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2010-2013 Alisdair Sullivan <alisdairsullivan@yahoo.ca>  
Copyright (c) 2007-2022 VMware, Inc. or its affiliates.  
Copyright (c) 2014, Enrique Fernandez <enrique.fernandez@erlang-solutions.com>  
Copyright (c) 2017-2022 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2018-2021 VMware, Inc. or its affiliates. All rights reserved.  
copyright 2010-2016 alisdair sullivan  
Copyright (c) 2017-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2011, Anthony Ramine <nox@dev-extend.eu>  
copyright 2016-2020 VMware, Inc. or its affiliates.  
Copyright (c) 2019-2020 VMware, Inc. or its affiliates. All rights reserved.  
Copyright 2013-2021, Tobias Schlager <schlagert@github.com>  
Copyright (c) 2015-2017, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2017-2020 VMware, Inc. or its affiliates. All rights reserved.  
Copyright 2013-2018, Tobias Schlager <schlagert@github.com>  
Copyright (c) 2018 Pivotal Software, Inc. All rights reserved.  
Copyright (c) 2007 Edward Benson  
Copyright (C) 1997-2019 Mark Russinovich %% Sysinternals - www.sysinternals.com  
Copyright 2020 VMware Inc or its affiliates.  
copyright 2014-2016, Andrew Bennett %%% @doc Elliptic Curves for Security - X25519  
Copyright 2006 Google Inc.  
Copyright (c) 2013 Vladimir Dronnikov <dronnikov@gmail.com>  
Copyright (c) 2007-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2011-2020 VMware, Inc. or its affiliates. All rights reserved.  
copyright 2018-2021 VMware, Inc. or its affiliates.  
copyright 2019-2021 VMware, Inc. or its affiliates.  
Copyright (c) 2007-2010 Basho Technologies, Inc. All Rights Reserved.  
Copyright (c) 2007-2021 VMware, Inc. or its affiliates.  
copyright 2016, Gavin M. Roy %% @doc Simple XML parser for AWS application/xml responses %% @end  
Copyright (c) 2012, 2013 Steve Powell (Zteve.Powell@gmail.com)  
Copyright (c) 2014-2017, Loïc Hoguin <essen@ninenines.eu>  
copyright 2016, Gavin M. Roy %% @private %% @doc rabbitmqaws request signing methods %% @end  
Copyright (c) 2014 Basho Technologies, Inc. All Rights Reserved.  
Copyright (c) 2007-2013 IOLA and Ole Laursen  
Copyright (c) 2020-2022, VMware Inc or its affiliates.  
Copyright 2011, Travelping GmbH <info@travelping.com>  
copyright 2017-2019, Andrew Bennett %%% @doc  
copyright 2014-2016, Andrew Bennett %%% @doc Edwards-curve Digital Signature Algorithm (EdDSA) - Ed25519  
Copyright (c) 2016, Gavin M. Roy <gavinmroy@gmail.com>.  
Copyright (C) 2008-2020 VMware, Inc. or its affiliates.   
Copyright (C) 1997-2008 Mark Russinovich %% Sysinternals - www.sysinternals.com  
Copyright (c) 2011 John Resig, https:jquery.com/  
Copyright (c) 2016-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2007-2014 IOLA and Ole Laursen  
Copyright (c) 2011-2012 Basho Technologies, Inc. All Rights Reserved.  
Copyright 2009 Juan Jose Comellas  
Copyright (c) 2019 Pivotal Software, Inc. All rights reserved.  
Copyright (c) 2016, Ilya Khaprov <dead.trickster@gmail.com>.  
Copyright (c) 2007-2020 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2020-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2017-2021 VMware, Inc or its affiliates.  
Copyright (c) 2012-2020 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2021, VMware Inc or its affiliates.  
copyright 2014-2015, Andrew Bennett %%% @doc PKCS-7  
Copyright (c) 2007-2020 VMware, Inc. or its affiliates.  
copyright: Copyright (C) 1234 Yoyodyne, Inc.  
Copyright (c) 2018-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2007 Mochi Media, Inc.  
Copyright 2020, Łukasz Niemier <lukasz@niemier.pl>.  
copyright 2017-2019, Andrew Bennett %%% @doc RFC 4648, Section 5: https:tools.ietf.org/html/rfc4648#section-5  
Copyright (c) 2011-2017, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2014, M Robert Martin <rob@version2beta.com>  
Copyright (c) 2018, Loïc Hoguin <essen@ninenines.eu>  
Copyright 2007 Mochi Media, Inc.  
Copyright (c) 2012-2017, Frédéric Trottier-Hébert All rights reserved.  
Copyright (c) 2011-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright (c) 2019-2021 VMware, Inc. or its affiliates. All rights reserved.  
Copyright 2007-2013 VMware, Inc.  
Copyright (c) 2019-2021, Jan Uhlig <juhlig@hnc-agency.org>  
Copyright Ericsson AB 2017-2020. All Rights Reserved.  
copyright 2014-2015, Andrew Bennett %%% @doc Concat KDF, as defined in Section   
Copyright (c) 2013 Basho Technologies, Inc. All Rights Reserved.  
Copyright (c) 2013-2018, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2014-2016, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2013-2017, Loïc Hoguin <essen@ninenines.eu>  
@copyright 2014-2016, Andrew Bennett %%% @doc  
Copyright (c) 2012-2021, Loïc Hoguin <essen@ninenines.eu>  
Copyright (c) 2011 Travelping GmbH

**License:** MPLv2.0 and Apache-2.0 and MIT and BSD and ISC

﻿Mozilla Public License  
Version 2.0  
1. Definitions  
1.1. “Contributor”  
means each individual or legal entity that creates, contributes to the creation of, or owns Covered Software.  
  
1.2. “Contributor Version”  
means the combination of the Contributions of others (if any) used by a Contributor and that particular Contributor’s Contribution.  
  
1.3. “Contribution”  
means Covered Software of a particular Contributor.  
  
1.4. “Covered Software”  
means Source Code Form to which the initial Contributor has attached the notice in Exhibit A, the Executable Form of such Source Code Form, and Modifications of such Source Code Form, in each case including portions thereof.  
  
1.5. “Incompatible With Secondary Licenses”  
means  
  
that the initial Contributor has attached the notice described in Exhibit B to the Covered Software; or  
  
that the Covered Software was made available under the terms of version 1.1 or earlier of the License, but not also under the terms of a Secondary License.  
  
1.6. “Executable Form”  
means any form of the work other than Source Code Form.  
  
1.7. “Larger Work”  
means a work that combines Covered Software with other material, in a separate file or files, that is not Covered Software.  
  
1.8. “License”  
means this document.  
  
1.9. “Licensable”  
means having the right to grant, to the maximum extent possible, whether at the time of the initial grant or subsequently, any and all of the rights conveyed by this License.  
  
1.10. “Modifications”  
means any of the following:  
  
any file in Source Code Form that results from an addition to, deletion from, or modification of the contents of Covered Software; or  
  
any new file in Source Code Form that contains any Covered Software.  
  
1.11. “Patent Claims” of a Contributor  
means any patent claim(s), including without limitation, method, process, and apparatus claims, in any patent Licensable by such Contributor that would be infringed, but for the grant of the License, by the making, using, selling, offering for sale, having made, import, or transfer of either its Contributions or its Contributor Version.  
  
1.12. “Secondary License”  
means either the GNU General Public License, Version 2.0, the GNU Lesser General Public License, Version 2.1, the GNU Affero General Public License, Version 3.0, or any later versions of those licenses.  
  
1.13. “Source Code Form”  
means the form of the work preferred for making modifications.  
  
1.14. “You” (or “Your”)  
means an individual or a legal entity exercising rights under this License. For legal entities, “You” includes any entity that controls, is controlled by, or is under common control with You. For purposes of this definition, “control” means (a) the power, direct or indirect, to cause the direction or management of such entity, whether by contract or otherwise, or (b) ownership of more than fifty percent (50%) of the outstanding shares or beneficial ownership of such entity.  
  
2. License Grants and Conditions  
2.1. Grants  
Each Contributor hereby grants You a world-wide, royalty-free, non-exclusive license:  
  
under intellectual property rights (other than patent or trademark) Licensable by such Contributor to use, reproduce, make available, modify, display, perform, distribute, and otherwise exploit its Contributions, either on an unmodified basis, with Modifications, or as part of a Larger Work; and  
  
under Patent Claims of such Contributor to make, use, sell, offer for sale, have made, import, and otherwise transfer either its Contributions or its Contributor Version.  
  
2.2. Effective Date  
The licenses granted in Section 2.1 with respect to any Contribution become effective for each Contribution on the date the Contributor first distributes such Contribution.  
  
2.3. Limitations on Grant Scope  
The licenses granted in this Section 2 are the only rights granted under this License. No additional rights or licenses will be implied from the distribution or licensing of Covered Software under this License. Notwithstanding Section 2.1(b) above, no patent license is granted by a Contributor:  
  
for any code that a Contributor has removed from Covered Software; or  
  
for infringements caused by: (i) Your and any other third party’s modifications of Covered Software, or (ii) the combination of its Contributions with other software (except as part of its Contributor Version); or  
  
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:  
  
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  
  
You may distribute such Executable Form under the terms of this License, or sublicense it under different terms, provided that the license for the Executable Form does not attempt to limit or alter the recipients’ rights in the Source Code Form under this License.  
  
3.3. Distribution of a Larger Work  
You may create and distribute a Larger Work under terms of Your choice, provided that You also comply with the requirements of this License for the Covered Software. If the Larger Work is a combination of Covered Software with a work governed by one or more Secondary Licenses, and the Covered Software is not Incompatible With Secondary Licenses, this License permits You to additionally distribute such Covered Software under the terms of such Secondary License(s), so that the recipient of the Larger Work may, at their option, further distribute the Covered Software under the terms of either this License or such Secondary License(s).  
  
3.4. Notices  
You may not remove or alter the substance of any license notices (including copyright notices, patent notices, disclaimers of warranty, or limitations of liability) contained within the Source Code Form of the Covered Software, except that You may alter any license notices to the extent required to remedy known factual inaccuracies.  
  
3.5. Application of Additional Terms  
You may choose to offer, and to charge a fee for, warranty, support, indemnity or liability obligations to one or more recipients of Covered Software. However, You may do so only on Your own behalf, and not on behalf of any Contributor. You must make it absolutely clear that any such warranty, support, indemnity, or liability obligation is offered by You alone, and You hereby agree to indemnify every Contributor for any liability incurred by such Contributor as a result of warranty, support, indemnity or liability terms You offer. You may include additional disclaimers of warranty and limitations of liability specific to any jurisdiction.  
  
4. Inability to Comply Due to Statute or Regulation  
If it is impossible for You to comply with any of the terms of this License with respect to some or all of the Covered Software due to statute, judicial order, or regulation then You must: (a) comply with the terms of this License to the maximum extent possible; and (b) describe the limitations and the code they affect. Such description must be placed in a text file included with all distributions of the Covered Software under this License. Except to the extent prohibited by statute or regulation, such description must be sufficiently detailed for a recipient of ordinary skill to be able to understand it.  
  
5. Termination  
5.1. The rights granted under this License will terminate automatically if You fail to comply with any of its terms. However, if You become compliant, then the rights granted under this License from a particular Contributor are reinstated (a) provisionally, unless and until such Contributor explicitly and finally terminates Your grants, and (b) on an ongoing basis, if such Contributor fails to notify You of the non-compliance by some reasonable means prior to 60 days after You have come back into compliance. Moreover, Your grants from a particular Contributor are reinstated on an ongoing basis if such Contributor notifies You of the non-compliance by some reasonable means, this is the first time You have received notice of non-compliance with this License from such Contributor, and You become compliant prior to 30 days after Your receipt of the notice.  
  
5.2. If You initiate litigation against any entity by asserting a patent infringement claim (excluding declaratory judgment actions, counter-claims, and cross-claims) alleging that a Contributor Version directly or indirectly infringes any patent, then the rights granted to You by any and all Contributors for the Covered Software under Section 2.1 of this License shall terminate.  
  
5.3. In the event of termination under Sections 5.1 or 5.2 above, all end user license agreements (excluding distributors and resellers) which have been validly granted by You or Your distributors under this License prior to termination shall survive termination.  
  
6. Disclaimer of Warranty  
Covered Software is provided under this License on an “as is” basis, without warranty of any kind, either expressed, implied, or statutory, including, without limitation, warranties that the Covered Software is free of defects, merchantable, fit for a particular purpose or non-infringing. The entire risk as to the quality and performance of the Covered Software is with You. Should any Covered Software prove defective in any respect, You (not any Contributor) assume the cost of any necessary servicing, repair, or correction. This disclaimer of warranty constitutes an essential part of this License. No use of any Covered Software is authorized under this License except under this disclaimer.  
  
7. Limitation of Liability  
Under no circumstances and under no legal theory, whether tort (including negligence), contract, or otherwise, shall any Contributor, or anyone who distributes Covered Software as permitted above, be liable to You for any direct, indirect, special, incidental, or consequential damages of any character including, without limitation, damages for lost profits, loss of goodwill, work stoppage, computer failure or malfunction, or any and all other commercial damages or losses, even if such party shall have been informed of the possibility of such damages. This limitation of liability shall not apply to liability for death or personal injury resulting from such party’s negligence to the extent applicable law prohibits such limitation. Some jurisdictions do not allow the exclusion or limitation of incidental or consequential damages, so this exclusion and limitation may not apply to You.  
  
8. Litigation  
Any litigation relating to this License may be brought only in the courts of a jurisdiction where the defendant maintains its principal place of business and such litigation shall be governed by laws of that jurisdiction, without reference to its conflict-of-law provisions. Nothing in this Section shall prevent a party’s ability to bring cross-claims or counter-claims.  
  
9. Miscellaneous  
This License represents the complete agreement concerning the subject matter hereof. If any provision of this License is held to be unenforceable, such provision shall be reformed only to the extent necessary to make it 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 https://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.  
  
  
  
MIT License  
  
Copyright (c) <year> <copyright holders>  
  
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 (including the next paragraph) 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.  
  
BSD Zero Clause License  
Copyright (C) 2006 by Rob Landley <rob@landley.net>  
  
Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted.  
  
THE SOFTWARE IS PROVIDED "AS IS" AND THE AUTHOR DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL THE AUTHOR BE LIABLE FOR ANY SPECIAL, DIRECT, INDIRECT, OR CONSEQUENTIAL DAMAGES OR ANY DAMAGES WHATSOEVER RESULTING FROM LOSS OF USE, DATA OR PROFITS, WHETHER IN AN ACTION OF CONTRACT, NEGLIGENCE OR OTHER TORTIOUS ACTION, ARISING OUT OF OR IN CONNECTION WITH THE USE OR PERFORMANCE OF THIS SOFTWARE.  
  
  
ISC License  
  
Copyright (c) 2004-2010 by Internet Systems Consortium, Inc. ("ISC")  
Copyright (c) 1995-2003 by Internet Software Consortium  
  
Permission to use, copy, modify, and/or distribute this software for any purpose with or without fee is hereby granted, provided that the above copyright notice and this permission notice appear in all copies.  
  
THE SOFTWARE IS PROVIDED "AS IS" AND ISC DISCLAIMS ALL WARRANTIES WITH REGARD TO THIS SOFTWARE INCLUDING ALL IMPLIED WARRANTIES OF MERCHANTABILITY AND FITNESS. IN NO EVENT SHALL ISC 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.