**OPEN SOURCE SOFTWARE NOTICE**

Please note we provide an open source software notice along with this product and/or this product firmware (in the following just “this product”). The open source software licenses are granted by the respective right holders. And the open source licenses prevail all other license information with regard to the respective open source software contained in the product, including but not limited to End User Software Licensing Agreement. This notice is provided on behalf of Huawei Technologies Co. Ltd. and any of its local subsidiaries which may have provided this product to you in your local country.

**Warranty Disclaimer**

**The open source software in this product 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 applicable licenses for more details.**

**Copyright Notice and License Texts**

Software: A-Ops v1.1.1

**Copyright notice:**

Copyright (c) 2017-present, Yuxi (Evan) You  
Copyright (c) 2003-2005 Tom Wu All Rights Reserved.  
Copyright npm, Inc.  
Copyright (C) 2012-2017 by Ingvar Stepanyan  
Copyright (c) 2007-2018 Einar Lielmanis, Liam Newman, and contributors.  
Copyright (c) 2015 Dmitry Ivanov  
MIT. Copyright (C) [Feross Aboukhadijeh](http:feross.org)  
Copyright (c) 2015, Jon Schlinkert.  
Copyright (c) 2014-2016 Sebastian McKenzie <sebmck@gmail.com>  
Copyright © 2011-2015 Paul Vorbach <paul@vorba.ch>  
Copyright (c) 2014-2015 Jon Schlinkert  
Copyright © 2018, [Jon Schlinkert](https:github.com/jonschlinkert).  
Copyright (c) 2017 Mauro Bringolf  
Copyright (c) 2017, Ryan Zimmerman <opensrc@ryanzim.com>  
Copyright(c) 2015 Tiancheng "Timothy" Gu MIT Licensed  
Copyright (c) 2013 Raynos.  
Copyright (c) 2018 Made With MOXY Lda <hello@moxy.studio>  
Copyright (c) 2016, Jon Schlinkert.  
Copyright (c) 2014-2016 Ade Viankakrisna Fadlil <viankakrisna@gmail.com>  
Copyright(c) 2014 Federico Romero  
Copyright (c) 2015-present Yuxi (Evan) You  
https:d3js.orgd3-ease v1.0.7 Copyright 2020 Mike Bostock  
Copyright (c) 2015-2018, Brandon Jones, Colin MacKenzie IV.  
Copyright (c) 2015 David Clark  
Copyright 2016, Joyent Inc Author: Alex Wilson <alex.wilson@joyent.com>  
Copyright (c) 2016-2018 Thomas Watson Steen  
(c) 2021 kazuya kawaguchi Released under the MIT License.  
Copyright (c) 2015 Mathias Buus  
@license URI.js v4.4.1 (c) 2011 Gary Court. License: http://github.com/garycourt/uri-js (function (global, factory) {  
Copyright 2013 Thorsten Lorenz.  
Copyright (c) 2015 Douglas Christopher Wilson <doug@somethingdoug.com>  
Copyright (c) 2017 mljs  
BSD 3 Clause. Copyright (c) 2008, Fair Oaks Labs, Inc.  
(function (process){ Copyright Joyent, Inc. and other Node contributors.  
Copyright 2014, 2015, 2016, 2017, 2018 Simon Lydell License: MIT. (See LICENSE.)  
Copyright (C) 2012-2016 Eloy Durán eloy.de.enige@gmail.com, Julien Blanchard julien@sideburns.eu  
Copyright (c) 2014 object-hash contributors  
Copyright (c) 2015 Josh Junon  
Copyright(c) 2013-2014 Jonathan Ong  
Copyright (c) 2016-2018  
Copyright (c) 2019, Sideway Inc, and project contributors All rights reserved.  
@copyright © 2012 Kir Belevich  
Copyright (c) Chad Walker  
Copyright (c) 2013 Julian Gruber <julian@juliangruber.com>  
Copyright (c) 2015 Rod Vagg  
Copyright (c) 2015 Jordan Harband  
Copyright (C) 2012-2016 [Yusuke Suzuki](http:github.com/Constellation)  
Copyright (C) 2002, 2003 Python Software Foundation.  
Copyright 2018 The diff-match-patch Authors.  
Copyright © 2013, 2017 Phil Booth  
Copyright (c) 2012 Ben Ripkens http:bripkens.de  
Copyright (c) 2013-2016 Ivan Nikulin (ifaaan@gmail.com, https:github.com/inikulin)  
Copyright 2010-2020 James Coglan  
Copyright (c) Rod Vagg (the "Original Author") and additional contributors  
Copyright (c) 2014 Blake Embrey (hello@blakeembrey.com)  
Copyright (c) 2014 Maxime Thirouin  
Copyright (c) 2013 [Ramesh Nair](http:www.hiddentao.com/)  
Copyright (c) 2013 Tim Perry Licensed under the MIT license.  
Copyright (c) 2013 "Cowboy" Ben Alman Licensed under the MIT license.  
Copyright 2011-2017 The Bootstrap Authors (https://github.com/twbs/bootstrap/graphs/contributors)  
Copyright (c) 2016 kazuya kawaguchi  
Copyright © 2020, [Jon Schlinkert](https:github.com/jonschlinkert).  
Copyright (C) 2011 Ariya Hidayat <ariya.hidayat@gmail.com>  
- (c) 2016 Jamund Ferguson <mailto:jamund@gmail.com> - ISC license.  
Copyright (C) 2007-2019 Diego Perini All rights reserved.  
Copyright (c) 2019 Sindre Sorhus <sindresorhus@gmail.com> (https:sindresorhus.com), Paul Miller (https:paulmillr.com)  
Copyright (c) 2018 Rogelio Guzman  
Copyright (c) 2014 Jon Schlinkert, contributors.  
Copyright (C) 2012 Yusuke Suzuki (twitter: @Constellation) and other contributors.  
Copyright (c) Elan Shanker and Node.js contributors. All rights reserved.  
Copyright (c) 2014-2017, Jon Schlinkert  
Copyright 2011-2017 The Bootstrap Authors  
Copyright (C) 2012 Kris Kowal <kris.kowal@cixar.com>  
Copyright (c) 2015, Wes Todd  
Copyright (c) 2013-2015, 2017, Jon Schlinkert.  
Copyright 2014-2020 Benjamin Tan <https:ofcr.se/>  
Copyright 2012-2018 (c) Mihai Bazon <mihai.bazon@gmail.com>  
Copyright (c) 2013 Forbes Lindesay  
Copyright (c) Feross Aboukhadijeh, and other contributors.  
Copyright(c) 2014 Jonathan Ong  
Copyright (c) 2014-2016 Zoltan Frombach  
Copyright (c) 2018, Gajus Kuizinas (http:gajus.com/)  
Copyright (C) 2014 Jordan Harband  
Copyright 2012-2013 The Dojo Foundation <http://dojofoundation.org/>  
Copyright (c) 2013, Nick Fitzgerald  
Copyright (c) 2016 Paul Miller [(paulmillr.com)](http:paulmillr.com)  
Copyright (c) 2015-2016 Douglas Christopher Wilson <doug@somethingdoug.com  
Copyright (c) 2011 Einar Otto Stangvik <einaros@gmail.com>  
(C) 2011, Charlie Robbins  
Copyright (c) 2009-2015, Kevin Decker <kpdecker@gmail.com>  
Copyright (c) 2015 Thomas Watson Steen  
Copyright (C) 2000 Lars Knoll (knoll@kde.org)  
Copyright (c) 2014 Matt DesLauriers  
@author (c) 2020 Jim Mason <jmason@ibinx.com>  
Copyright (c) 2017 Simen Bekkhus  
Copyright (C) 2015 - 2016 node-modules  
Copyright © 2011, Paul Vorbach. All rights reserved.  
Copyright (c) 2012 Nicholas Fisher  
Copyright (c) 2017 Jed Watson.  
Copyright (c) Julian Viereck and Contributors, All Rights Reserved.  
Copyright (c) 2015-2018, Jon Schlinkert.  
Copyright (c) 2015 Jed Watson <jed.watson@me.com>  
Copyright (c) 2014 Jeremiah Senkpiel <fishrock123@rocketmail.com>  
Copyright (C) 2014 [Yusuke Suzuki](https:github.com/Constellation)  
Copyright Fedor Indutny, 2015.  
Copyright (c) silverwind All rights reserved.  
Copyright (c) 2015 Charlike Mike Reagent <@tunnckoCore> (http://www.tunnckocore.tk)  
Copyright (c) 2016-2017 Douglas Christopher Wilson <doug@somethingdoug.com>  
https:d3js.orgd3-ease v1.0.6 Copyright 2019 Mike Bostock  
Copyright (c) 2010-2012 Digital Bazaar, Inc. All rights reserved.  
Copyright (c) 2018 Edd Yerburgh  
Copyright(c) 2012-2013 TJ Holowaychuk  
Copyright (c) 2017 Mikael Brevik  
Copyright (C) 2011 VMware, Inc.  
(c) 2014-2018 Evan You Released under the MIT License.  
Docs copyright 2012-2018 AJ ONeal  
Copyright (c) 2016 Simon Babay  
Copyright Fedor Indutny, 2017.  
Copyright (c) 2012, 2013 Thorsten Lorenz <thlorenz@gmx.de>  
Copyright (c) 2010-2016 Robert Kieffer and other contributors  
Copyright (c) 2011-2017 JP Richardson  
Copyright(c) 2012 TJ Holowaychuk  
Copyright (c) Kevin Mårtensson <kevinmartensson@gmail.com> (github.com/kevva)  
Copyright (c) 2010-2014 Digital Bazaar, Inc.  
© 2019 Denis Pushkarev  
Copyright (c) 2014 Robert Kieffer  
Copyright (c) 2015, Glen Maddern  
Copyright © 2012 J. Ryan Stinnett <jryans@gmail.com>  
Copyright (C) 2012-2013 Michael Ficarra <escodegen.copyright@michael.ficarra.me>  
Copyright 2012-2016, JP Richardson <jprichardson@gmail.com>  
Copyright (c) 2018 Ahmad Nassri <ahmad@ahmadnassri.com>  
Copyright (c) Meryn Stol ("Author")  
Copyright 2011 The Closure Compiler Authors. All rights reserved.  
Copyright (c) 2009 Thomas Robinson <280north.com>  
Copyright (c) Huawei Technologies Co., Ltd. 2019. All rights reserved.  
Copyright (c) 2016 Jorik Tangelder;  
Copyright (c) 2020 Vercel, Inc.  
Copyright (c) 2012-2019 Thorsten Lorenz, Paul Miller (https:paulmillr.com)  
Copyright (c) 2015-2016 Evan You  
https:d3js.orgd3-transition v1.3.2 Copyright 2019 Mike Bostock  
Copyright (c) 2011-2016 Heather Arthur <fayearthur@gmail.com>  
Copyright (c) 2016, Scott Motte All rights reserved.  
Copyright Fedor Indutny, 2012.  
Copyright (c) 2010, Digital Bazaar, Inc.  
Copyright 2014 kumavis  
Copyright (c) 2016 Douglas Christopher Wilson doug@somethingdoug.com  
Copyright (c) 2014-2018 C. Scott Ananian  
Copyright 2013 jQuery Foundation and other contributors Released under the MIT license  
! Lazy Load 2.0.0-beta.2 - MIT license - Copyright 2007-2017 Mika Tuupola  
Copyright (c) 2012, Joyent, Inc. All rights reserved.  
Copyright (C) 2015 Yusuke Suzuki <utatane.tea@gmail.com>  
Copyright (c) 2017 Pigcan  
Copyright (c) 2007 Kris Zyp SitePen (www.sitepen.com)  
Copyright 2011-2016 Digital Bazaar, Inc.  
Copyright (c) 2016-2017, Jon Schlinkert  
Copyright (C) 2012-2013 Yusuke Suzuki <utatane.tea@gmail.com>  
Copyright (c) 2014 Evan Wallace  
Copyright 2014-2020 Benjamin Tan <https://ofcr.se/>  
Copyright (c) 2019 ZHAO Jinxiang  
Version 2.2-beta Copyright Angel Marin, Paul Johnston 2000 - 2009.  
Copyright (c) 2016 Daiwei Lu  
i.e., "Copyright (c) 2001, 2002, 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011, 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019, 2020 Python Software Foundation;  
Copyright © 2015 Jon Schlinkert Released under the MIT license.  
Copyright (C) 2010-2020 Python Software Foundation.  
Copyright (c) 2014-2015 Devon Govett <devongovett@gmail.com>  
Copyright (c) 2011 TJ Holowaychuk  
Copyright (c) 2011 Alexander Shtuchkin  
Copyright (c) 2014 Jason Chen  
Copyright (c) 2015, Ilya Radchenko <ilya@burstcreations.com>  
Copyright (c) 2015 Joris van der Wel  
Copyright (c) George Zahariev  
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https:/sindresorhus.com)  
Copyright (c) 2013-present, Yuxi (Evan) You  
Copyright (c) keik <k4t0.kei@gmail.com>  
@license URI.js v4.4.0 (c) 2011 Gary Court. License: http://github.com/garycourt/uri-js (function (global, factory) {  
Copyright (c) 2018 Terkel Gjervig Nielsen  
Copyright 2014, 2015, 2016, 2017 Simon Lydell X11 (“MIT”) Licensed. (See LICENSE.)  
Copyright (c) 2014, Nathan LaFreniere and other   
Copyright (c) 2014 Nadav Ivgi  
Copyright (c) 2014-2017 createECDH contributors  
https:d3js.orgd3-format v1.4.4 Copyright 2020 Mike Bostock (function (global, factory) {  
Copyright (c) 2015–2016 Sebastian Mayr  
@license URI.js v4.2.1 (c) 2011 Gary Court. License: http://github.com/garycourt/uri-js (function (global, factory) {  
Copyright (c) Huawei Technologies Co., Ltd. 2020-2020. All rights reserved.  
Copyright io.js contributors. All rights reserved.  
Copyright (c) 2016 Airbnb  
Copyright (c) 2017 Cameron Lakenen  
Copyright (C) 2013 [Yusuke Suzuki](http:github.com/Constellation)  
Copyright (c) 2011-2014 Digital Bazaar, Inc. All rights reserved.  
Copyright 2015-present Facebook, Inc.  
Copyright 2012 Stefan Siegl <stesie@brokenpipe.de>  
Copyright (c) 2017 Node.js API collaborators  
Copyright (C) 2014-2016 Kevin Beaty  
Copyright (C) 2013-2014 Yusuke Suzuki <utatane.tea@gmail.com>  
Copyright (c) Kevin Martensson <kevinmartensson@gmail.com> (github.com/kevva)  
Copyright (c) 2015 Douglas Christopher Wilson  
Copyright(c) 2012 Isaac Z. Schlueter  
Copyright (c) 2014, Chris Pettitt All rights reserved.  
Copyright (c) 2018 Jason Mulligan Licensed under the BSD-3 license.  
Copyright (C) 2003, 2004, 2005, 2006, 2007, 2008, 2009, 2010, 2011 Apple Inc. All rights reserved.  
Copyright (c) 2009-2014 Digital Bazaar, Inc.  
Copyright (c) 2014-2015 Digital Bazaar, Inc.  
Copyright (C) Microsoft. All rights reserved.  
Copyright 2010-2016 Mike Bostock All rights reserved.  
Copyright (c) 2018 Alipay.inc  
Copyright (c) 2015 Joyent Inc. All rights reserved.  
Copyright (c) 2012-2014 Chris Pettitt  
Copyright (c) 2011 Mark Cavage, All rights reserved.  
Copyright(c) 2016 Douglas Christopher Wilson MIT Licensed  
Copyright Joyent, Inc. and other Node contributors.  
Copyright (C) 2017-present by Andrea Giammarchi - @WebReflection  
Copyright(c) 2015 Jed Watson MIT Licensed  
Copyright (c) 2012 Tobias Koppers  
Copyright (c) 2015 JD Ballard  
Copyright (c) 2014 Michaël Zasso  
Copyright (c) 2014 Douglas Christopher Wilson <doug@somethingdoug.com>  
.epilog('copyright 2015')  
Copyright (c) 2012 Felix Geisendörfer (felix@debuggable.com) and contributors  
Copyright (c) 2017 Alberto Leal <mailforalberto@gmail.com> (github.com/dashed)  
https:d3js.orgd3-interpolate Version 1.1.6. Copyright 2017 Mike Bostock.  
Copyright (c) 2015 TypeStrong  
! jQuery v2.1.1 | (c) 2005, 2014 jQuery Foundation, Inc. | jquery.org/license  
Copyright (C) 2014 Yusuke Suzuki <utatane.tea@gmail.com>  
Copyright © 2012, 2013, 2014, 2015, 2016, 2017, 2018, 2019 Phil Booth  
Copyright (c) 2016 Thomas Watson Steen  
Copyright (c) 2010-2017 Marcus Westin  
Copyright (c) 2013-present Evan You  
Copyright 2014, 2015, 2016, 2017 Simon Lydell License: MIT. (See LICENSE.)  
(C) 1995-2013 Jean-loup Gailly and Mark Adler  
https:d3js.orgd3-ease v1.0.7 Copyright 2020 Mike Bostock (function (global, factory) {  
Copyright (C) 2012 Mathias Bynens <mathias@qiwi.be>  
Copyright (c) npm, Inc. and Contributors  
> Copyright © 2016 Maël Nison  
Copyright (c) 2017-present Sven Greb <development@svengreb.de>  
Copyright (c) 2014 Jameson Little  
Copyright (c) 2015-2016 Thomas Watson Steen  
MIT. Copyright (C) John Hiesey and other contributors.  
Copyright (c) 2014-present, Jon Schlinkert.  
Copyright © 2017 Domenic Denicola  
Copyright (c) 2006, Ivan Sagalaev.  
Copyright (c) 2012 TJ Holowaychuk <tj@vision-media.ca>  
Copyright © 2015 Nicolas Bevacqua  
Copyright 2014 Andrey Sitnik <andrey@sitnik.ru> and other contributors  
Copyright (c) 2014-present, Facebook, Inc.  
under MIT license. PhiloGL parts Copyright (c) 2013 Sencha Labs.  
Copyright (c) 2011-2016 TJ Holowaychuk <tj@vision-media.ca>  
Copyright (c) 2012-2015 Digital Bazaar, Inc.  
Copyright (c) 2012-2014, Walmart.  
axios v0.21.1 | (c) 2020 by Matt Zabriskie (function webpackUniversalModuleDefinition(root, factory) {  
Copyright (c) 2016 Simon Boudrias (twitter: [@vaxilart](https:twitter.com/Vaxilart))  
https:d3js.orgd3-force v2.1.1 Copyright 2020 Mike Bostock  
Copyright (c) 2011-2017 KARASZI Istvan <github@spam.raszi.hu>  
Copyright (c) 2012-2013 TJ Holowaychuk  
Copyright 2012-2015, Yahoo Inc.  
Copyright 2014-2018 Benjamin Tan <https://bnjmnt4n.now.sh/>  
Copyright(c) 2011 TJ Holowaychuk <tj@vision-media.ca>  
Copyright (c) npm, Inc.  
Copyright (c) 2015 Adam Miller  
Copyright © 2015-2018, Jon Schlinkert.  
! (c) 2018, Andrea Giammarchi, (ISC)  
Copyright © 2009, Jeff Mott.  
Copyright (c) 2017 Alipay.inc  
Copyright (c) 2015 Andreas Lubbe  
Copyright (c) 2013, salesforce.com  
Copyright (c) 2014 Lautaro Cozzani <lautaro.cozzani@scytl.com>  
Copyright (c) 2010-2015 Digital Bazaar, Inc.  
Copyright (c) 2015-2021 Steven Chim  
Copyright (c) Denis Malinochkin  
Copyright (c) 2017 Evgeny Poberezkin  
Copyright © 2012–2020 Domenic Denicola <d@domenic.me>  
Copyright (c) 2018 Wade Tandy  
Copyright (C) Federico Zivolo 2017 Distributed under the MIT License (license terms are at http:opensource.org/licenses/MIT).  
NProgress, (c) 2013, 2014 Rico Sta. Cruz - http://ricostacruz.com/nprogress @license MIT /  
Copyright (c) 2015-2018 Google, Inc., Netflix, Inc., Microsoft Corp. and contributors  
Copyright(c) 2014 Jeremiah Senkpiel  
Copyright 2001 Robert Penner All rights reserved.  
Copyright (c) 2011, Yahoo Inc.  
Copyright © 2012 EditorConfig Team  
MIT. Copyright (C) [Feross Aboukhadijeh](http:feross.org).  
Copyright (C) 1989, 1991 Free Software Foundation, Inc.  
Copyright © 2021, [Jon Schlinkert](https:github.com/jonschlinkert).  
Copyright (c) 2013-2014 Digital Bazaar, Inc.  
MIT. Copyright (c) [Feross Aboukhadijeh](http:feross.org).  
Copyright (c) 2016 Jordan Harband  
Copyright (c) 2010-2016 Charlie Robbins, Jarrett Cruger & the Contributors.  
Copyright (c) 2015 Javier Blanco  
Copyright (C) 2015 Jordan Harband  
Copyright (c) 2018 Michael Pratt  
Copyright (c) 2014-2020 Teambition Licensed under the MIT license.  
Copyright (C) 2011 by Jimmy Cuadra  
Copyright (c) 2014 LevelUP contributors  
Copyright 2012 (c) Mihai Bazon <mihai.bazon@gmail.com>  
Copyright (c) 2015-present Evan You  
Copyright 2018 Stefan Penner  
Copyright (c) 2018 Jed Watson.  
Copyright 2015 Glen Maddern  
Copyright 2018 Logan Smyth <loganfsmyth@gmail.com>  
Code copyright 2012-2018 AJ ONeal  
Copyright (c) 1991 - 1995, Stichting Mathematisch Centrum Amsterdam, The Netherlands. All rights reserved.  
Copyright (c) 2013 Max Ogden  
Copyright (c) 2014-present yiminghe  
Copyright (c) 2015 Tiancheng "Timothy" Gu  
Copyright (c) 2017 Samuel Reed <samuel.trace.reed@gmail.com>  
Copyright (c) 2012-2014 Federico Romero  
Copyright(c) 2013-2014 TJ Holowaychuk  
Copyright (c) 2020 vueComponent  
Copyright (c) 2016-2018, Jon Schlinkert.  
Copyright 2016, Joyent, Inc. All rights reserved.  
Copyright 2011 Mozilla Foundation and contributors Licensed under the New BSD license. See LICENSE or:  
Copyright (C) 2014 Ivan Nikulin <ifaaan@gmail.com>  
Copyright 2002-2021, Carrot Search s.c, All Rights Reserved.  
Copyright (c) 2012 Simon Boudrias  
Copyright (c) Isaac Z. Schlueter, Ben Noordhuis, and Contributors  
Copyright (c) 2013 Ted Unangst <tedu@openbsd.org>  
Copyright (c) 2013 Jonathan Ong <me@jongleberry.com>  
https:d3js.orgd3-force v2.1.1 Copyright 2020 Mike Bostock (function (global, factory) {  
Copyright(c) 2014-2016 Douglas Christopher Wilson MIT Licensed  
Copyright(c) 2009-2013 TJ Holowaychuk  
Copyright 2014-present Abbr Released under the MIT license  
Copyright (c) 2008-2016 Pivotal Labs  
Copyright (c) 2013 Simon Lydell  
Copyright (c) DC <threedeecee@gmail.com>  
Copyright (c) <%= grunt.template.today("yyyy") %> <%= pkg.author.name %>;\n Licensed under the <%= pkg.license %> license /'  
Copyright (c) 2013-2015, 2017, Jon Schlinkert  
Copyright 2012 Irakli Gozalishvili. All rights reserved.  
Copyright (c) 2011 TJ Holowaychuk <tj@vision-media.ca>  
Copyright 2018 Google Inc.  
Copyright(c) 2014 Jonathan Ong MIT Licensed  
Copyright (C) 2013 Yusuke Suzuki <utatane.tea@gmail.com>  
Copyright (c) 2014-2015 Jon Schlinkert Released under the MIT license  
Copyright (c) 2020 Babel  
! JSON v3.3.2 | https://bestiejs.github.io/json3 | Copyright 2012-2015, Kit Cambridge, Benjamin Tan | http://kit.mit-license.org  
Copyright (c) 2018 Sarah Drasner  
Copyright (c) 2009-2020, Alexis Sellier <self@cloudhead.net>  
Copyright (c) 2012-2018 Aseem Kishore, and [others].  
Copyright 2015 Mark Dalgleish <mark.john.dalgleish@gmail.com>  
Copyright (c) 2014 Douglas Christopher Wilson  
Copyright (C) 2012 by Vitaly Puzrin  
Copyright (c) 2014-2017 Douglas Christopher Wilson <doug@somethingdoug.com>  
Copyright (c) Felix Böhm All rights reserved.  
Copyright (c) 2014 Forbes Lindesay  
Copyright (C) 2011-2017 whitequark <whitequark@whitequark.org>  
Copyright © 2015-2017 [Remo H. Jansen](http:www.remojansen.com)  
>Copyright (c) 2010 - 2016 Charlie Robbins, Jarrett Cruger & the Contributors.  
Copyright (c) 2014 Nathan Rajlich <nathan@tootallnate.net>  
Copyright (c) Microsoft Corporation.  
(function (process,global){ Copyright Joyent, Inc. and other Node contributors.  
Copyright 2015 Yahoo! Inc.  
Copyright (C) 2018 Angry Bytes and contributors.  
Copyright (c) 2020, Nicolai Kamenzky and contributors  
Copycenter (c) 2015, Jon Schlinkert.  
Copyright (c) 2017 Toru Nagashima  
Copyright (c) 2011 LearnBoost  
https:d3js.orgd3-color v1.4.1 Copyright 2020 Mike Bostock (function (global, factory) {  
Copyright (c) Michael Ciniawsky <michael.ciniawsky@gmail.com>  
Copyright (c) 2013-present, Facebook, Inc.  
Copyright © 2019, [Jon Schlinkert](https:github.com/jonschlinkert).  
Copyright (c) 2017 Calvin Metcalf  
Copyright (c) 2015 John Otander  
Copyright (c) 2015-2017, Jon Schlinkert.  
Copyright (c) 2017 ml.js  
Copyright © 2010-2015 Linux Foundation and its Contributors.

Copyright (c) 2018, Salesforce.com, Inc.  
Copyright (c) 2014, Naitik Shah. All rights reserved.  
Copyright (c) Bogdan Chadkin <trysound@yandex.ru>  
Copyright © 2013 Mathias Peter, http:www.tcs.de  
Copyright (c) 2015 Lucas Wiener  
Copyright © 2016 [Jon Schlinkert](https:github.com/jonschlinkert)  
Copyright (c) 2014, 2015, 2016, 2017 Simon Lydell  
Copyright (c) 2017 JS Foundation  
Copyright 2017 JS Foundation  
Copyright (c) 2015 Jamund Ferguson  
Copyright (c) 2005-2009 Tom Wu All Rights Reserved.  
Copyright (c) 2015 Daniel Cousens  
Copyright (c) npm, Inc. and Contributors Licensed on the terms of The Artistic License 2.0  
Copyright (c) 2014 Jeremie Miller  
Copyright 2015, Yahoo Inc.  
Copyright (c) 2013 Dulin Marat  
Copyright (c) Mathias Bynens  
@copyright 2017 Toru Nagashima. All rights reserved.  
Copyright (c) 2015-2017, Jon Schlinkert  
Copyright (c) 2011 Dominic Tarr  
Copyright (c) 2018 tangjinzhou  
Copyright (c) 2015 Alexandre Kirszenberg The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.  
Copyright (c) 2006-2009 Hampton Catlin, Natalie Weizenbaum, and Chris Eppstein http:sass-lang.com  
Copyright 2014 Marten de Vries  
Copyright (C) 2015-2019 by Roman Dvornov  
Copyright (c) 2013, salesforce.com All rights reserved.  
Copyright © 2017-present, [Jon Schlinkert](https:github.com/jonschlinkert).  
Copyright 2010 James Halliday (mail@substack.net); Modified work Copyright 2014 Contributors (ben@npmjs.com)  
Copyright (C) 2011-2015 by Sergey Kryzhanovsky  
Copyright (c) 2016, Paulo Ragonha <paulo@ragonha.me>  
copyright Greg Allen 2016 MIT License  
Copyright (c) 2017 ECMAScript Shims  
Copyright 2017-present, ant-design-vue.  
Copyright (C) 2011-2014 by Jorik Tangelder (Eight Media)  
Copyright (c) 2012 Stefan Siegl <stesie@brokenpipe.de>  
Copyright (c) 2007-2019 Diego Perini (http:www.iport.it/)  
Copyright © 2016 Misha Moroshko  
Copyright (c) 2015 Calvin Metcalf  
Copyright (c) 2014-2016 Jonathan Ong me@jongleberry.com and Contributors const u = require('universalify').fromCallback const fs = require('graceful-fs')   
Copyright (c) 2012 by Marcel Klehr <mklehr@gmx.net>  
Copyright (c) 2014, Domenic Denicola All rights reserved.  
store.js - Copyright (c) 2010-2017 Marcus Westin  
Copyright 2012-2015 Yahoo! Inc.  
Copyright(c) 2019 Angelos Pikoulas <agelos.pikoulas@gmail.com>  
Copyright (c) 2011-2018 The sockjs-client Authors.  
Copyright (c) 2011 Debuggable Limited <felix@debuggable.com>  
Copyright(c) 2011 Sencha Inc.  
Copyright (c) 2014-2018, Jon Schlinkert.  
@copyright 2016 Desmond Brand. All rights reserved.  
Copyright (c) 2015, Jason Chen All rights reserved.  
Copyright (C) 2012-2013 Yusuke Suzuki (twitter: @Constellation) and other contributors.  
Copyright (c) 2013-2018 sha.js contributors  
Copyright (c) 2014 Stefan Thomas  
Copyright (c) 2017 Lupo Montero lupomontero@gmail.com  
Copyright (C) 2017 JakubPawlowicz.com  
Copyright (c) 2015, 2017, Jon Schlinkert.  
Copyright (c) 2014-2018 Suguru Motegi Based on Async.js, Copyright Caolan McMahon  
Copyright (c) 2015 Brian Donovan  
Copyright (c) 2014 Jon Schlinkert Licensed under the MIT license.  
https:d3js.orgd3-interpolate v1.4.0 Copyright 2019 Mike Bostock (function (global, factory) {  
Copyright (c) 2017 Uber Technologies, Inc.  
Copyright (c) 2013 James Halliday (mail@substack.net)  
https:d3js.orgd3-format v1.4.4 Copyright 2020 Mike Bostock  
Copyright (c) 2010-2018, Michael Bostock All rights reserved.  
Copyright (c) 2014 Kiran Abburi  
Copyright (c) 2016 Michael Pratt The above copyright notice and this permission notice shall be included in all copies or substantial portions of the Software.  
Copyright (C) 2012 [Yusuke Suzuki](http:github.com/Constellation)  
https:d3js.orgd3-color v1.4.1 Copyright 2020 Mike Bostock  
Copyright (c) 2013 Ryan Day  
Copyright (c) 2015 - 2017 Uber Technologies, Inc.  
Copyright (c) 2014 Yehuda Katz, Tom Dale, Stefan Penner and contributors  
Copyright (C) 2012 Arpad Borsos <arpad.borsos@googlemail.com>  
Copyright (c) 2015, 2019 Elan Shanker  
Copyright 2014-present Facebook, Inc.  
(c) 2021 Evan You @license MIT  
Copyright (c) Isaac Z. Schlueter and Contributors  
Copyright (c) 2014 Hugh Kennedy  
Copyright (c) 2013-2014 Rico Sta. Cruz  
Copyright (c) 2014-2016, Michael Bostock All rights reserved.  
Copyright (c) 2013-2019 Ivan Nikulin (ifaaan@gmail.com, https:github.com/inikulin)  
Copyright (c) 2012 Charlie Robbins  
https:d3js.orgd3-timer v2.0.0 Copyright 2020 Mike Bostock  
Copyright 2013 Naitik Shah  
Copyright (c) 2014 Arnout Kazemier  
@copyright 2015 Jamund Ferguson. All rights reserved.  
Copyright 2015 Calvin Metcalf  
Copyright (c) 2016 Denis Rul  
Copyright 2013 Mathias Buus  
Copyright (c) Isaac Z. Schlueter <i@izs.me>, James Talmage <james@talmage.io> (github.com/jamestalmage), and Contributors  
Copyright (c) 2017 Braveg1rl  
Copyright (c) 2014, Yahoo! Inc. All rights reserved.  
Copyright (c) 2014-2020 Denis Pushkarev  
Copyright 2016 Mike Bostock All rights reserved.  
Copyright (c) 2017-present ant-design-vue  
Copyright (c) 2018 Michael Mclaughlin <M8ch88l@gmail.com>  
Copyright (c) 2016, Felix Frederick Becker  
Copyright (C) 2015 Ingvar Stepanyan <me@rreverser.com>  
Copyright 2008 Fair Oaks Labs, Inc.  
Copyright (C) 2014 Ibrahim Al-Rajhi <abrahamalrajhi@gmail.com>  
Copyright base-x contributors (c) 2016  
Copyright (c) 2017-present, Jon Schlinkert.  
Copyright (c) 2016 Toru Nagashima  
Copyright (c) 2014-present Sebastian McKenzie and other contributors  
Copyright 2014 Mozilla Foundation and contributors Licensed under the New BSD license. See LICENSE or:  
Copyright (c) James Halliday  
Copyright (c) 2009-2015 Digital Bazaar, Inc.  
Copyright 2017 Cameron Lakenen  
Copyright (c) 2017 Ilya Kantor  
Copyright (c) 2016, Joyent, Inc. All rights reserved.  
Version 2.2 Copyright (C) Paul Johnston 1999 - 2009 Other contributors: Greg Holt, Andrew Kepert, Ydnar, Lostinet Distributed under the BSD License  
Copyright 2010 James Halliday (mail@substack.net)  
Copyright (c) 2018 - 2020 Simon Reinisch  
Copyright (c) 2017 Inndy <inndy \dot tw \at gmail \dot com>  
(C) 2014-2017 Vitaly Puzrin and Andrey Tupitsin  
Copyright (c) Steven Vachon <contact@svachon.com> (svachon.com)  
Copyright © 2017 Phil Booth  
Copyright 2016, Ben Frederickson All rights reserved.  
Copyright (c) 2014 Daniel Cousens  
Copyright (c) 2012-2016 Aseem Kishore, and [others](https:github.com/aseemk/json5/contributors).  
Copyright (c) 2017 TJ Holowaychuk <tj@vision-media.ca>  
Copyright © 2016, [Jon Schlinkert](http:github.com/jonschlinkert).  
Copyright (c) 2018 Luca Ban - Mesqueeb  
Copyright (c) 2017, Nicolai Kamenzky and contributors  
https:d3js.orgd3-selection v1.4.1 Copyright 2019 Mike Bostock  
Copyright (c) 2014-2017 Calvin Metcalf & contributors  
Copyright (c) 2011-2016, The Dojo Foundation  
Copyright (c) 2017 Scott Corgan  
Copyright (c) 2015-present  
Copyright (c) 2009-2014 TJ Holowaychuk <tj@vision-media.ca>  
Copyright (c) 2013 Dominic Tarr  
Copyright (C) 2011 Google Inc.  
Copyright (c) 2015 AJ ONeal  
Copyright (c) 2015, 2017, Jon Schlinkert  
Copyright (c) 2013 James Halliday  
Copyright (c) 2012 Kenji Urushima  
Copyright Node.js contributors. All rights reserved.  
(c) 2014-2021 Evan You Released under the MIT License.  
Copyright (c) 2012 James Halliday  
Copyright (c) 2015-2020, Brandon Jones, Colin MacKenzie IV.  
Copyright 2012 Joyent, Inc. All rights reserved.  
Copyright (c) 2016 Benjy Cui  
Copyright (c) 2014 Sébastien Balayn  
Copyright (c) 1998 - 2009, Paul Johnston & Contributors All rights reserved.  
Copyright(c) 2012-2014 Isaac Z. Schlueter  
Copyright (c) 2010-2018 Caolan McMahon  
Copyright Fedor Indutny, 2014.  
Copyright (c) 2014 Mathias Buus  
Copyright (c) 2016, Benoît Zugmeyer  
Copyright (c) 2015, Ahmad Nassri <ahmad@ahmadnassri.com>  
Copyright (c) 2017 Sergey Rubanov (https:github.com/chicoxyzzy)  
Copyright (c) 2014 Digital Bazaar, Inc.  
Copyright 2011 Mark Cavage <mcavage@gmail.com> All rights reserved.  
Copyright (C) 2012 Joost-Wim Boekesteijn <joost-wim@boekesteijn.nl>  
Copyright 2011, Sebastian Tschan  
Copyright (c) 2015 Eric McCarthy  
Copyright Joyent, Inc. and other Node contributors. All rights reserved.  
Copyright &copy; 2011-2016, Heather Arthur and Josh Junon. Licensed under the [MIT License](LICENSE).  
Copyright (c) 2018 Toru Nagashima  
Copyright (c) 2010-2013 Digital Bazaar, Inc.  
Copyright 2017 Kat Marchán  
Copyright 2007-2009 Tyler Close under the terms of the MIT X license found Forked at refsend.js version: 2009-05-11  
Copyright (c) 2008, Fair Oaks Labs, Inc.  
Copyright (C) 2012-2014 Yusuke Suzuki <utatane.tea@gmail.com>  
Copyright (c) 2015-present Sergey Berezhnoy <veged@ya.ru>  
Copyright (c) 2014 Aleksandr Tsertkov <tsertkov@gmail.com>  
Copyright 2008-2013 Digital Bazaar, Inc.  
Copyright (c) Facebook, Inc. and its affiliates. All Rights Reserved.  
Copyright © 2017, [Jon Schlinkert](https:github.com/jonschlinkert).  
Copyright (c) 2011 Troy Goode <troygoode@gmail.com>  
Copyright (c) 2014-2016 Jonathan Ong me@jongleberry.com and Contributors  
Copyright (c) 2016 Sebastian Mayr  
Copyright (c) 2016, 2018 Linus Unnebäck  
Copyright (c) 2016-2018 Ari Porad  
Copyright 2016 Selwyn <talk@selwyn.cc>  
Copyright (c) 2015, Brandon Jones, Colin MacKenzie IV.  
Copyright 2015 AJ ONeal  
Copyright (c) 2014-2015 Douglas Christopher Wilson <doug@somethingdoug.com>  
Copyright (c) 2002-2008 Kris Kowal <http:cixar.comkris.kowal>  
Copyright (c) 2015-2016 Douglas Christopher Wilson <doug@somethingdoug.com>  
Copyright (C) 2014 Azer Koçulu <azer@roadbeats.com>  
https:d3js.orgd3-ease v1.0.6 Copyright 2019 Mike Bostock (function (global, factory) {  
Copyright (c) 2013 Thiago de Arruda  
Copyright (c) 2017 Fedor Indutny  
Copyright (c) 2015 Matt Andrews  
Copyright (c) 2015 Aria Minaei  
Copyright (c) 2016 Kevin Gravier  
(c) 2013 Mikola Lysenko. MIT License  
Copyright (c) 2014 Simon Boudrias  
Copyright 2009–2017 Kristopher Michael Kowal and contributors MIT License (enclosed)  
Copyright (c) 2014-2017 browserify-aes contributors  
https:d3js.orgd3-interpolate v1.4.0 Copyright 2019 Mike Bostock  
Copyright (c) 2015, Salesforce.com, Inc.  
Copyright (c) 2015, Scott Motte All rights reserved.  
Copyright (c) 2013-2017 Jared Hanson  
Copyright (c) 2017 webpack-contrib  
Copyright (c) 2015 Juho Vepsalainen  
Copyright (c) 2017 Lupo Montero <lupomontero@gmail.com>  
Copyright (c) 2018 Huafu Gandon  
Copyright (C) 2020 argparse.js authors Originally written by Greg Ward <gward@python.net>  
Copyright (c) Microsoft Corporation. All rights reserved.  
Copyright (c) 2012, Mark Cavage. All rights reserved.  
Copyright (C) 2014-2017 by Vitaly Puzrin and Andrei Tuputcyn  
@license amdefine 1.0.1 Copyright (c) 2011-2016, The Dojo Foundation All Rights Reserved.  
Copyright (c) 2018 Jed Watson  
Copyright (c) 2012-2014 Roman Shtylman <shtylman@gmail.com>  
Copyright 2013 Chris Dickinson <chris@neversaw.us>  
Copyright (c) 2012-2015, Michael Bostock All rights reserved.  
Copyright 2009-2017 Kris Kowal under the terms of the MIT  
Copyright (c) 2018 Anan Yang  
Copyright (c) 2012 Mark Cavage  
Copyright 2010-2011 Mikeal Rogers  
Copyright (c) 2015 Steven Chim  
Copyright (c) 2009-2012 Digital Bazaar, Inc.  
Copyright (c) 2014, Jason Chen  
Copyright (c) 2012-2014 Raynos.  
Copyright (c) 2012-2015 [Rod Vagg](https://github.com/rvagg) ([@rvagg](https://twitter.com/rvagg))  
Copyright (c) 2014-2016 GitHub, Inc.  
Copyright (C) 2013 Alex Seville <hi@alexanderseville.com>  
Copyright (c) 2014-2017, Jon Schlinkert.  
Gradient Dark (c) Samia Ali <samiaab1990@gmail.com>  
Copyright(c) 2012-2014 Roman Shtylman  
Copyright (c) 2017-2019 Digital Bazaar, Inc.  
Copyright © 2012–2016 Kir Belevich  
Copyright (c) 2012-2019 Paul Miller (https:paulmillr.com), Elan Shanker  
Copyright 2018 Glen Maddern  
Copyright (c) 2014 Rubén Norte  
Copyright (c) Tobias Koppers @sokra  
Copyright (c) 2016 David Frank  
Copyright (c) 2011-2016, The Dojo Foundation All rights reserved.  
Copyright(c) 2016-2017 Douglas Christopher Wilson MIT Licensed  
Copyright (c) 2019 Kai Mallea  
Copyright © 2016, [Jon Schlinkert](https:github.com/jonschlinkert).  
Copyright (c) 2015 Toru Nagashima  
Copyright © 2015 Kiko Beats  
Copyright (c) 2012 - 2015 Tobias Koppers  
Copyright © 2011-2015, Paul Vorbach.  
Copyright (c) 2016 crypto-browserify  
Copyright (C) 2012-2020 by various contributors (see AUTHORS)  
Copyright (c) 2013 Julian Gruber <julian@juliangruber.com>  
Copyright (c) 2012 James Halliday, Josh Duff, and other contributors  
Copyright (c) 2016 inversify  
Version 2.1a Copyright Paul Johnston 2000 - 2002.  
Copyright (c) 2013-2015 Benjamin Tan.  
copyright 2015  
Copyright Joyent, Inc. All rights reserved.  
Copyright (c) 2018, Jason Mulligan All rights reserved.  
Copyright (c) Ben Drucker <bvdrucker@gmail.com> (bendrucker.me)  
Copyright (c) 2014-2021 Denis Pushkarev  
Copyright (c) 2014-present Nicolò Ribaudo and other contributors  
Copyright (c) 2014-present Matt Zabriskie  
Copyright (c) 2014 Jordan Harband  
Copyright (c) 2012 Robert Kieffer MIT License - http:opensource.orglicensesmit-license.php  
Copyright (c) 2008-2013 Digital Bazaar, Inc.  
Copyright 2009–2017 Kristopher Michael Kowal. All rights reserved.  
Copyright (c) 2016 Douglas Christopher Wilson <doug@somethingdoug.com>  
Copyright (c) 2015  
Copyright 2015, Yahoo! Inc.  
Copyright (C) 2011-2012 Ariya Hidayat <ariya.hidayat@gmail.com>  
Copyright (c) 2014 Petka Antonov 2015 Sindre Sorhus  
Copyright (C) 1999-2001 Gregory P. Ward.  
Copyright (c) 2012-2014 Andris Reinman  
Copyright(c) 2012 Federico Romero  
@copyright 2016 Toru Nagashima. All rights reserved.  
Copyright (c) 2019-present, Yuxi (Evan) You  
Copyright (c) 2017 Edd Yerburgh  
Copyright (c) 2018 Michael Mclaughlin  
Copyright (c) Isaac Z. Schlueter  
Copyright (c) 2015 [Charlike Make Reagent](http:j.mp/1stW47C)  
(c) 2015 Ari Porad (@ariporad) <http://ariporad.com>. License: ariporad.mit-license.org Guard against poorly mocked module constructors.  
Copyright (c) 2015 Marco Ziccardi  
Copyright (c) 2011 Andrei Mackenzie  
Copyright (c) Nikita Vasilyev  
Copyright 2014 Simon Lydell X11 (“MIT”) Licensed. (See LICENSE.)  
module.exports = `Copyright (c) 2015-${new Date().getFullYear()}, Brandon Jones, Colin MacKenzie IV.  
Copyright (c) 2015, Rebecca Turner <me@re-becca.org>  
Copyright (c) 2014-2019 Luís Couto <hello@luiscouto.pt>  
Copyright (c) 2013 Glen Huang <curvedmark@gmail.com>  
https:d3js.orgd3-quadtree v2.0.0 Copyright 2020 Mike Bostock  
Copyright (c) 2007-2014, Alexandru Marasteanu <hello [at) alexei (dot] ro>  
Copyright (c) 2016, 2018, Jon Schlinkert.  
Copyright (c) 2018 Sven Sauleau <sven@sauleau.com>  
Copyright (c) 2015 Unshift.io, Arnout Kazemier, the Contributors.  
Copyright (c) 2014 Jonathan Ong <me@jongleberry.com>  
Copyright (c) 2016 Lucas Wiener Licensed under MIT  
Copyright (c) 2015-present, Brian Woodward.  
Copyright © 2014 Graeme Yeates <yeatesgraeme@gmail.com>  
Copyright (c) 2005 Tom Wu All Rights Reserved.  
Copyright © 2011-2015 [Paul Vorbach](http:paul.vorba.ch/) and [contributors](https:github.com/pvorb/node-clone/graphs/contributors).  
Copyright (c) 2014-2016, Jon Schlinkert  
Copyright (c) 2014 TJ Holowaychuk <tj@vision-media.ca>  
@copyright 2014 Michael Ficarra. No rights reserved.  
Copyright (c) 2010 Benjamin Thomas, Robert Kieffer  
Copyright (c), Brian Grinstead, http:briangrinstead.com  
Copyright (c) 2020 Simon Reinisch  
Copyright (c) 2012 Nathan Rajlich <nathan@tootallnate.net>  
(c) 2014-2020 Evan You Released under the MIT License.  
Copyright (c) 2013-2014 TJ Holowaychuk <tj@vision-media.ca>  
Copyright (c) 2012-2014 Isaac Z. Schlueter  
Copyright (c) Nicolas Gallagher  
Copyright (c) 2017 pigcan  
Copyright (c) 2014  
Copyright (C) Ellis Pritchard, Guardian Unlimited 2003.  
Copyright (c) 2014-2016 Jonathan Ong me@jongleberry.com and contributors  
Copyright (c) 2013 Roman Shtylman <shtylman@gmail.com>  
Copyright (c) 2012-2019, Sideway Inc, and project contributors  
Copyright(c) 2014-2015 Douglas Christopher Wilson MIT Licensed  
Copyright (c) 2012 Barnesandnoble.com, llc, Donavon West, and Domenic Denicola  
Copyright (c) 2014 TJ Holowaychuk <tj@vision-media.ca>  
Copyright 2018 Kilian Valkhof  
Copyright (c) 2009-2013 Digital Bazaar, Inc.  
Copyright (c) 2014-2015, 2017, Jon Schlinkert.  
Copyright (c) 2013 Braveg1rl  
Copyright (c) 2014 Michael Mclaughlin <M8ch88l@gmail.com>  
Copyright (c) 2016, Contributors  
Copyright (c) 2017 crypto-browserify contributors  
Copyright (c) 2017 Jordan Harband  
Copyright (c) 2019, Project contributors All rights reserved.  
Copyright (c) 2015, Contributors  
Copyright 2010-2016 Mike Bostock  
JSON v3.3.2 | https:bestiejs.github.io/json3 | Copyright 2012-2015, Kit Cambridge, Benjamin Tan | http:kit.mit-license.org /  
Copyright (c) 2016 Tommy Leunen <tommy.leunen@gmail.com> (tommyleunen.com)  
Copyright (c) 2016 Mathias Buus  
Copyright 2016 Justineo <justice360@gmail.com>  
(c) 2013 Rod Vagg <rod@vagg.org>  
All code (c) 2016 MIT License  
Copyright © 2011-2012, Paul Vorbach.  
Copyright (c) 2014 Rod Vagg  
Copyright (c) 2009-2011, Mozilla Foundation and contributors All rights reserved.  
Copyright (c) 2015-present Alipay.com, https:www.alipay.com/  
Copyright (c) 2017 Eric Wendelin and other contributors  
Copyright © 2014 Nicolas Bevacqua  
Copyright (c) 2015 nuysoft http:mockjs.com/  
RequireJS 2.1.9 Copyright (c) 2010-2012, The Dojo Foundation All Rights Reserved.  
MIT. Copyright (c) Samuel Marchese.  
Copyright 2014-2020 James Coglan  
Copyright (c) 2013 Kael Zhang <i@kael.me>, contributors http:kael.me/  
Copyright(c) 2011 TJ Holowaychuk  
Copyright 2014 Google Inc.  
Copyright (c) 2012 Nick Williams  
Copyright (c) 2018 Jordan Harband  
Copyright (c) 2020 Jordan Harband  
Copyright(c) 2015 Douglas Christopher Wilson MIT Licensed  
Copyright (c) Zeno Rocha  
Copyright (c) 2013 José F. Romaniello  
Copyright (c) 2014, 2015, 2016, 2017, 2018 Simon Lydell  
Copyright 2014 Yahoo! Inc.  
Copyright (c) 2011-2019, Sideway Inc, and project contributors  
Copyright © 2015, 2016 Phil Booth  
Copyright 2014–present Olivier Lalonde <olalonde@gmail.com>, James Talmage <james@talmage.io>, Ruben Verborgh  
Modified work Copyright 2014 Contributors (ben@npmjs.com)  
Copyright (c) 2018 Mathias Buus  
Copyright (c) 2018 Copyright 2018 Klaus Hartl, Fagner Brack, GitHub Contributors  
Copyright 2013 Andrey Sitnik <andrey@sitnik.ru>  
Copyright (c) 2011-2014, Walmart  
Copyright (c) 2013 Trent Mick. All rights reserved.  
Copyright (c) 2012 LearnBoost <tj@learnboost.com>  
Copyright (c) 2013 Brandon Jones, Colin MacKenzie IV  
Copyright 2012 jQuery Foundation and other contributors Released under the MIT license.  
Copyright (C) 2012, 2011 [Ariya Hidayat](http:ariya.ofilabs.com/about)  
© 2020 Denis Pushkarev  
Copyright (c) 2016 Lucas Wiener  
Copyright (c) 2012-2014 Tobias Koppers  
Copyright © 2011-2016 [Paul Vorbach](https:paul.vorba.ch/) and [contributors](https:github.com/pvorb/clone/graphs/contributors).  
Copyright 2017 Andrey Sitnik <andrey@sitnik.ru>  
Copyright (c) 2016-2017, Jon Schlinkert.  
Copyright (c) 2014 The cheeriojs contributors  
Copyright (c) 2015 Elan Shanker  
Copyright (c) 2013 Gary Court, Jens Taylor  
Copyright(c) 2013 Jonathan Ong  
jsDump Copyright (c) 2008 Ariel Flesler - aflesler(at)gmail(dot)com |  
Copyright (c) 2019 Ian Schmitz  
Copyright (c) 2013 Blake Embrey (hello@blakeembrey.com)  
Copyright (C) 2013 - 2014 fengmk2 <fengmk2@gmail.com>  
Copyright (c) 2015 Taylor Hakes  
Copyright (c) 2015-2017 Evgeny Poberezkin  
Copyright (c) 2013 Joyent Inc. All rights reserved.  
Copyright (c) 2017-present Arctic Ice Studio <development@arcticicestudio.com>  
Copyright (c) 2014-2015 Jon Schlinkert, contributors.  
Copyright (C) 2012 Yusuke Suzuki <utatane.tea@gmail.com>  
Copyright (c) 2017 Nick Williams - http://wicky.nillia.ms/enquire.js License: MIT /  
Copyright(c) 2012-2014 TJ Holowaychuk  
Copyright © 2019, [Brian Woodward](https:github.com/doowb).  
Copyright (c) 2019 mpneuried  
Copyright (c) JS Foundation and other contributors  
Copyright (c) 2015-2016, Jon Schlinkert.  
Copyright (c) 2013-2014 Roman Shtylman <shtylman+expressjs@gmail.com>  
Copyright 2015 Joyent, Inc.  
Copyright (c) 2017 Tiancheng "Timothy" Gu and other contributors  
@copyright Copyright (c) 2016 Yehuda Katz, Tom Dale, Stefan Penner and contributors @license Licensed under MIT license @version 4.8.4+ff10049b  
Copyright(c) 2015 Andreas Lubbe  
Copyright (c) 2016 Mikola Lysenko  
Copyright (c) 2016 Geoffroy Warin  
Copyright (c) 2010-2014 Digital Bazaar, Inc. All rights reserved.  
Copyright 2011 Gary Court. All rights reserved.  
Copyright (c) 2014 Yannick Croissant  
Copyright (c) Ben Briggs <beneb.info@gmail.com> (http:beneb.info)  
Copyright (c) 2016-2018 Kevin Gravier  
Copyright © 2016 Domenic Denicola <d@domenic.me>  
Copyright(c) 2015-2016 Douglas Christopher Wilson MIT Licensed  
Copyright (c) 2019 Elan Shanker, Paul Miller (https:paulmillr.com)  
Copyright (c) 2012-2019 Paul Miller (https:paulmillr.com) & Elan Shanker  
Copyright (C) 2012-2013 Mathias Bynens <mathias@qiwi.be>  
Copyright (c) 2012-2014 TJ Holowaychuk <tj@vision-media.ca>  
var copyright = '/ store.js - Copyright (c) 2010-2017 Marcus Westin /'  
Copyright 2010-2012 Mikeal Rogers  
Copyright (c) 2010 Sencha Inc.  
Copyright (c) 2013-2015 Roman Shtylman <shtylman@gmail.com>  
Copyright(c) 2014-2017 Douglas Christopher Wilson MIT Licensed  
Copyright (c) 2014-2015 Douglas Christopher Wilson  
Copyright (c) 2008-2019, Eli Skeggs, Dominic Sayers, GlobeSherpa  
Copyright (c) 2014-2017 TJ Holowaychuk <tj@vision-media.ca>  
Copyright (c) 2016 Zeit, Inc.  
Copyright (c) 2017, crypto-browserify contributors  
https:d3js.orgd3-transition v1.3.2 Copyright 2019 Mike Bostock (function (global, factory) {  
Copyright (c) 2010-2015, Michael Bostock All rights reserved.  
Copyright (c) 2019 Digital Bazaar, Inc.  
Copyright (c) 2012, Joshua Bell  
Copyright (c) 2016, Istanbul Code Coverage All rights reserved.  
Copyright (c) 2014 KARASZI István  
Copyright (c) 2012 James Halliday <mail@substack.net>  
Copyright (c) 2018 AntV team  
Copyright (C) 2012 Robert Gust-Bardon <donate@robert.gust-bardon.org>  
Copyright (c) 2017 INTERVOLGA.RU  
Copyright 2013 Michael Hart (michael.hart.au@gmail.com)  
Copyright (c) 2013 "Cowboy" Ben Alman  
Copyright (C) 2013 Jordan Harband  
Copyright 1997 Niels Provos <provos@physnet.uni-hamburg.de>  
Copyright(c) 2010 Sencha Inc.  
Copyright (C) 2013 Ben Frederickson  
Copyright 2010-2015 Mike Bostock All rights reserved.  
Copyright (C) 2016-2019 by Roman Dvornov  
Copyright (c) 2015 Jon Schlinkert Released under the MIT license  
Copyright (c) 2015, 2017-2018, Jon Schlinkert.  
Copyright (c) 2016 Douglas Christopher Wilson  
Copyright © 2013–2016 Domenic Denicola <d@domenic.me>  
Copyright (c) 2015-2018 Steven Chim  
Copyright (c) 2010 Elijah Insua  
Copyright (c) 2012-2014 Digital Bazaar, Inc.  
Copyright (c) 2014-2020 Teambition  
Copyright (c) 2016 John Hiesey  
Copyright (c) 2013 Aria Minaei  
Copyright (c) 2013 Meryn Stol  
Copyright (c) 2015-2016, Jon Schlinkert  
Copyright © 2012–2016 Кир Белевич  
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (sindresorhus.com)  
Copyright 2018 Joyent, Inc.  
Copyright (c) 2013-2019 Petka Antonov  
Copyright (c) 2014-2016, Jon Schlinkert.  
Copyright (c) 2018 Nikita Skovoroda <chalkerx@gmail.com>  
Copyright (c) 2016 Evgeny Poberezkin  
Copyright (c) 2012, 2013, 2014 James Halliday <mail@substack.net>, 2009 Thomas Robinson <280north.com>  
Copyright (c) 2011: Tim Koschützki (tim@debuggable.com)  
Copyright (c) 2013 Tim Perry  
Copyright (c) 2016 Alex Indigo  
Copyright (c) 2014-2017 Calvin Metcalf, Fedor Indutny & contributors  
Copyright (c) 2014 Jon Schlinkert  
Copyright (C) 2020 argparse.js authors  
Copyright(c) 2014 Douglas Christopher Wilson MIT Licensed  
Copyright (c) 2010-2018 Juriy "kangax" Zaytsev  
Copyright (c) 2016 Kirill Fomichev  
Copyright (C) 2012-2018 by various contributors (see AUTHORS)  
Copyright © 2017–2018 Domenic Denicola <d@domenic.me>  
Copyright (c) 2014 Jonathan Ong me@jongleberry.com  
Copyright 2018 Shinnosuke Watanabe  
Copyright (C) 2007 Free Software Foundation, Inc. <http:fsf.org/>  
Copyright (C) 2018 Dmitry Shirokov  
Copyright © 2019 W3C and Jeff Carpenter \<jeffcarp@chromium.org\>  
https:d3js.orgd3-timer v1.0.10 Copyright 2019 Mike Bostock  
Copyright (c) 2014-2016 Douglas Christopher Wilson  
Copyright(c) 2014-2019 Angelos Pikoulas (agelos.pikoulas@gmail.com)  
Copyright (c) 2012 Raynos.  
Copyright (c) 2017 goodboy  
Copyright © 2015 [Jon Schlinkert](https:github.com/jonschlinkert)  
Copyright (C) 2004 Sam Hocevar <sam@hocevar.net>  
Gradient Light (c) Samia Ali <samiaab1990@gmail.com>  
Copyright (c) 2014 Athan Reines.  
Copyright (c) 2012-2015 Thorsten Lorenz  
Copyright (c) James Talmage <james@talmage.io> (github.com/jamestalmage)  
Copyright 2013-2016 Dulin Marat and other contributors  
Copyright © 2016–2018 Domenic Denicola <d@domenic.me>  
Copyright 2019 ehmicky <ehmicky@gmail.com>  
Copyright 2015 Bogdan Chadkin <trysound@yandex.ru>  
Copyright (c) 2017 Khaled Al-Ansari  
@copyright 2018 Jason Mulligan <jason.mulligan@avoidwork.com>  
Copyright (C) 2012 John Freeman <jfreeman08@gmail.com>  
Copyright (c) 2013-2014 Jonathan Ong <me@jongleberry.com>  
Copyright (C) 2012-2014 by various contributors (see AUTHORS)  
Copyright (C) 2013 Irakli Gozalishvili <rfobic@gmail.com>  
Copyright (c) 2015 John Hiesey  
Copyright 2011-2017 Twitter, Inc.  
Copyright (c) 2014 Simon Boudrias (twitter: @vaxilart)  
Copyright (c) 2012-2019 Thorsten Lorenz, Paul Miller (<https:paulmillr.com>)  
Copyright (c) Sam Verschueren <sam.verschueren@gmail.com> (github.com/SamVerschueren)  
Copyright (c) 2017-present vuejs  
! loglevel - v1.7.1 - https://github.com/pimterry/loglevel - (c) 2020 Tim Perry - licensed MIT (function (root, definition) {  
Copyright 2017 Google, Inc.  
Copyright (c) 2018-present Ant UED, https:xtech.antfin.com/  
Copyright 2011-2017 Digital Bazaar, Inc.  
Copyright (c) 2015 Kyle E. Mitchell & other authors listed in AUTHORS  
Copyright 2016 Joyent, Inc.  
axios v0.21.1 | (c) 2020 by Matt Zabriskie # sourceMappingURL=axios.min.map  
Copyright (c) 2016 Titus Wormer <tituswormer@gmail.com>  
Copyright (c) 2017, Jon Schlinkert  
Copyright (c) 2011 Heather Arthur <fayearthur@gmail.com>  
Copyright (c) 2014 Nathan LaFreniere and other contributors.  
Copyright (c) 2016 James Messinger  
Copyright (c) 2015-present, Jon Schlinkert.  
Copyright 2017 Joyent, Inc.  
Copyright (c) 2014 Aria Minaei  
Copyright (c) 2012 TJ Holowaychuk  
Copyright (c) 2014-2015, Jon Schlinkert.  
Copyright (c) Luke Edwards <luke.edwards05@gmail.com> (lukeed.com)  
Copyright (c) 2013 Mikola Lysenko  
Copyright (c) 2014-2016 TJ Holowaychuk <tj@vision-media.ca>  
Copyright (c) 2017 JS Foundation and other contributors  
Copyright (c) 2014-2017 Douglas Christopher Wilson  
Copyright (c) Stephen Sugden <me@stephensugden.com> (stephensugden.com)  
Copyright (c) 2012-2015, JP Richardson <jprichardson@gmail.com>  
Copyright 2012 The Obvious Corporation.  
Copyright (c) 2014-2016 Calvin Metcalf & contributors  
@copyright 2014 Brandyn Bennett. All rights reserved.  
Copyright (c) 2014, 2015, 2016, 2017, 2018, 2019 Simon Lydell  
Copyright (C) 2012 by Jun Woong.  
Copyright 2009-2011 Mozilla Foundation and contributors Licensed under the New BSD license. See LICENSE.txt or:  
Copyright (c) Sindre Sorhus <sindresorhus@gmail.com> (https:sindresorhus.com)  
Copyright (c) 2012 [Vitaly Puzrin](https:github.com/puzrin).  
Copyright (c) 2018 cheminfo  
Copyright (c) Feross Aboukhadijeh  
Copyright (c) 2017 sudodoki <smd.deluzion@gmail.com>  
Copyright (c) 2019 Jordan Harband  
! JSON v3.3.2 | https://bestiejs.github.io/json3 | Copyright 2012-2015, Kit Cambridge, Benjamin Tan | http://kit.mit-license.org ;(function () {  
Copyright (c) 2015-present, Facebook, Inc.  
Copyright (c) 2015, Rebecca Turner  
Copyright (c) 2015 Tim Caswell (https:github.com/creationix) and other contributors. All rights reserved.  
Copyright (c) 2014 Simon Lydell  
Copyright (c) 2019 Damon Oehlman <damon.oehlman@gmail.com>  
Copyright (c) 2012-2015 Lauri Rooden <lauri@rooden.ee>  
! loglevel - v1.7.1 - https://github.com/pimterry/loglevel - (c) 2020 Tim Perry - licensed MIT  
Copyright (c) 2018, Andrea Giammarchi, @WebReflection  
Copyright (c) 2014 IndigoUnited  
Copyright 2012 Mozilla Foundation and contributors Licensed under the New BSD license. See LICENSE or:  
Copyright (c) 2015 Ben Mosher  
MIT. Copyright (C) [Feross Aboukhadijeh](http:feross.org), and other contributors. Originally forked from an MIT-licensed module by Romain Beauxis.  
Copyright 2010-2021 James Coglan  
Copyright (c) 2012 Heather Arthur  
Copyright (c) 2017 CoderPuppy  
Copyright (c) Luke Edwards <luke.edwards05@gmail.com> (https:lukeed.com)  
Copyright (c) 2013 TJ Holowaychuk <tj@vision-media.ca>  
Copyright (c) 2018 Nik Coughlin  
Copyright 2009-2013 Jeremy Ashkenas, DocumentCloud and Investigative Reporters & Editors  
Copyright (c) 2010-2018 Digital Bazaar, Inc.  
@copyright 2014 Vignesh Anand. All rights reserved.  
Copyright (c) 2017 crypto-browserify  
Copyright (c) 2012 Michael Mclaughlin  
Copyright 2002-2017, Carrot Search s.c, All Rights Reserved.  
Copyright (c) Contributors  
Copyright (c) 2014-2015 Calvin Metcalf and browserify-sign contributors  
Copyright (c) 2015 Roy Riojas  
Copyright (c) 2015 Elijah Insua  
Copyright 2012-2013 (c) Mihai Bazon <mihai.bazon@gmail.com>  
Copyright (c) Vsevolod Strukchinsky <floatdrop@gmail.com> (github.com/floatdrop)  
Copyright (c) 2015 [these people](https:github.com/rollup/rollup/graphs/contributors)  
Copyright (c) 2014 Nathan Rajlich <nathan@tootallnate.net>  
Copyright (c) EventSource GitHub organisation  
Copyright 2015, All rights reserved  
Copyright (C) 2011 by Roly Fentanes  
Copyright (c) 2012-2015 Kit Cambridge.  
Copyright (c) Facebook, Inc. and its affiliates.  
Copyright (c) 2014 PostCSS  
Copyright 2010 LearnBoost <dev@learnboost.com>  
Copyright (c) 2013, Joel Feenstra All rights reserved.  
Copyright (c) 2013 Digital Bazaar, Inc.  
Copyright &copy; 2014. Athan Reines.  
Copyright (c) 2012-2016 Tobias Koppers  
Copyright (c) 2013-2017 Jared Hanson <[http:jaredhanson.net/](http:jaredhanson.net/)>  
Copyright (c) 2015-2017 Remo H. Jansen  
Copyright (c) 2020 Haoqun Jiang  
Copyright (C) 2014 Thiago de Arruda <tpadilha84@gmail.com>  
Copyright 2014 Julien Fontanet  
Copyright (c) 2010, Linden Research, Inc.  
Copyright (c) 2014 Elan Shanker  
<ul><li>Copyright &copy; 2013+ <a href="http:bevry.me">Bevry Pty Ltd</a></li></ul>  
Copyright (c) 2013 Pieroxy <pieroxy@pieroxy.net>  
Copyright 2010, 2011, Chris Winberry <chris@winberry.net>. All rights reserved.  
Copyright (c) 2014 Component contributors <dev@component.io>  
Copyright (C) 2011-2015 by Vitaly Puzrin  
Copyright © 2009, Jeff Mott. All rights reserved.  
Copyright(c) 2013 Roman Shtylman  
https:d3js.orgd3-timer v1.0.10 Copyright 2019 Mike Bostock (function (global, factory) {  
Copyright (c) 2015 Andres Suarez <zertosh@gmail.com>  
Copyright (c) Huawei Technologies Co., Ltd. 2021-2021. All rights reserved.  
Copyright (c) 2014 Dave Justice  
Copyright (c) 2011-2017 [JP Richardson](https:github.com/jprichardson)  
CodeMirror, copyright (c) by Marijn Haverbeke and others Distributed under an MIT license: http:codemirror.netLICENSE  
Copyright (C) 2012 Ariya Hidayat <ariya.hidayat@gmail.com>  
Copyright (c) 2013-2018 Petka Antonov  
Copyright © 2017 Aditya Yadav, http:netroy.in  
Copyright (c) 2014 Daniel Bugl  
Copyright (c) 2018 Tobias Reich  
Copyright (C) 2007-2017 Diego Perini All rights reserved.  
Copyright (c) 2017, Rebecca Turner <me@re-becca.org>

**License:** Mulan PSL2

Mulan Permissive Software License，Version 2

Mulan Permissive Software License，Version 2 (Mulan PSL v2)

January 2020 http://license.coscl.org.cn/MulanPSL2

Your reproduction, use, modification and distribution of the Software shall be subject to Mulan PSL v2 (this License) with the following terms and conditions:

0. Definition

Software means the program and related documents which are licensed under this License and comprise all Contribution(s).

Contribution means the copyrightable work licensed by a particular Contributor under this License.

Contributor means the Individual or Legal Entity who licenses its copyrightable work under this License.

Legal Entity means the entity making a Contribution and all its Affiliates.

Affiliates means entities that control, are controlled by, or are under common control with the acting entity under this License, ‘control’ means direct or indirect ownership of at least fifty percent (50%) of the voting power, capital or other securities of controlled or commonly controlled entity.

1. Grant of Copyright License

Subject to the terms and conditions of this License, each Contributor hereby grants to you a perpetual, worldwide, royalty-free, non-exclusive, irrevocable copyright license to reproduce, use, modify, or distribute its Contribution, with modification or not.

2. Grant of Patent License

Subject to the terms and conditions of this License, each Contributor hereby grants to you a perpetual, worldwide, royalty-free, non-exclusive, irrevocable (except for revocation under this Section) patent license to make, have made, use, offer for sale, sell, import or otherwise transfer its Contribution, where such patent license is only limited to the patent claims owned or controlled by such Contributor now or in future which will be necessarily infringed by its Contribution alone, or by combination of the Contribution with the Software to which the Contribution was contributed. The patent license shall not apply to any modification of the Contribution, and any other combination which includes the Contribution. If you or your Affiliates directly or indirectly institute patent litigation (including a cross claim or counterclaim in a litigation) or other patent enforcement activities against any individual or entity by alleging that the Software or any Contribution in it infringes patents, then any patent license granted to you under this License for the Software shall terminate as of the date such litigation or activity is filed or taken.

3. No Trademark License

No trademark license is granted to use the trade names, trademarks, service marks, or product names of Contributor, except as required to fulfill notice requirements in section 4.

4. Distribution Restriction

You may distribute the Software in any medium with or without modification, whether in source or executable forms, provided that you provide recipients with a copy of this License and retain copyright, patent, trademark and disclaimer statements in the Software.

5. Disclaimer of Warranty and Limitation of Liability

THE SOFTWARE AND CONTRIBUTION IN IT ARE PROVIDED WITHOUT WARRANTIES OF ANY KIND, EITHER EXPRESS OR IMPLIED. IN NO EVENT SHALL ANY CONTRIBUTOR OR COPYRIGHT HOLDER BE LIABLE TO YOU FOR ANY DAMAGES, INCLUDING, BUT NOT LIMITED TO ANY DIRECT, OR INDIRECT, SPECIAL OR CONSEQUENTIAL DAMAGES ARISING FROM YOUR USE OR INABILITY TO USE THE SOFTWARE OR THE CONTRIBUTION IN IT, NO MATTER HOW IT’S CAUSED OR BASED ON WHICH LEGAL THEORY, EVEN IF ADVISED OF THE POSSIBILITY OF SUCH DAMAGES.

6. Language

THIS LICENSE IS WRITTEN IN BOTH CHINESE AND ENGLISH, AND THE CHINESE VERSION AND ENGLISH VERSION SHALL HAVE THE SAME LEGAL EFFECT. IN THE CASE OF DIVERGENCE BETWEEN THE CHINESE AND ENGLISH VERSIONS, THE CHINESE VERSION SHALL PREVAIL.

END OF THE TERMS AND CONDITIONS

How to Apply the Mulan Permissive Software License，Version 2 (Mulan PSL v2) to Your Software

To apply the Mulan PSL v2 to your work, for easy identification by recipients, you are suggested to complete following three steps:

Fill in the blanks in following statement, including insert your software name, the year of the first publication of your software, and your name identified as the copyright owner;

Create a file named "LICENSE" which contains the whole context of this License in the first directory of your software package;

Attach the statement to the appropriate annotated syntax at the beginning of each source file.