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7.254 es6-symbol 3.1.0
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7.255 es6-template-strings 2.0.1
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7.256 es6-templates 0.2.3
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7.257 escape-html 1.0.3

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7.258 escape-string-regexp 1.0.5

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7.259 escodegen 1.8.1

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7.260 escodegen/test 1.8.1

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7.261 esniff 1.1.0

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7.262 esprima 3.1.3

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7.263 esprima 2.7.3

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7.264 estraverse 1.9.3

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7.265 esutils 2.0.2

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7.267 eventemitter3 1.2.0

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7.268 events 1.1.1

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7.269 eventsource 0.1.6

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7.270 exit 0.1.2

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7.271 exit-hook 1.1.1

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7.272 expand-braces 0.1.2

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7.273 expand-brackets 0.1.5

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7.274 expand-range 0.1.1

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7.275 expand-tilde 1.2.2

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7.276 express (npm) 4.14.0

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7.277 extend 3.0.0
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7.278 extglob 0.3.2
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7.280 extsprintf 1.0.2
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7.283 fastparse 1.1.1
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7.286 fb-watchman 1.9.0
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7.292 finalhandler 0.5.0
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7.293 find-up 1.1.2
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7.294 findup-sync 0.4.3
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7.296 fined 1.0.2

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7.297 flagged-respawn 0.3.2

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7.298 for-in 0.1.6

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7.299 forever-agent 0.6.1

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7.300 form-data 2.1.2

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7.302 fresh 0.3.0

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7.304 fs-extra 0.23.1

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7.306 fs.realpath 1.0.0

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7.307 fsevents 1.0.17

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7.308 fstream 1.0.10

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7.309 fstream-ignore 1.0.5

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7.310 function-bind 1.1.0

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7.311 gauge 2.7.2

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7.312 generate-function 2.0.0

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7.313 generate-object-property 1.2.0

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7.314 get-stdin 4.0.1

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7.326 gojs 1.6.22
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7.328 graceful-fs 4.1.11
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7.330 gulp-cssnano 3.10.0
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7.331 gulp-util 3.0.7
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7.332 handlebars 4.0.6
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7.333 Handlebars.1.3.0 1.3.0
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7.334 har-validator 2.0.6
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7.352 html-webpack-plugin 2.26.0

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7.353 htmlparser2 3.3.0

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7.374 ipaddr.js 1.1.1

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7.534 node-pre-gyp 0.6.32

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2.3 grpc-gateway 1.1.0

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Written by: Philip Hazel

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ca-bundle.crt -- Bundle of CA Root Certificates

Certificate data from Mozilla as of: Thu Nov 3 19:04:19 2011#

This is a bundle of X.509 certificates of public Certificate Authorities (CA). These were automatically extracted from Mozilla's root certificates file (certdata.txt). This file can be found in the mozilla source tree:

<http://mxr.mozilla.org/mozilla/source/security/nss/lib/ckfw/builtins/certdata.txt?raw=1#>

It contains the certificates in PEM format and therefore can be directly used with curl / libcurl / php_curl, or with an Apache+mod_ssl webserver for SSL client authentication.

Just configure this file as the SSLCACertificateFile.#

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5.2 cli.v1 1.19.1

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5.5 fsm

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Version 3.1, 31 March 2009

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Version 3, 29 June 2007

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This is an attempt to acknowledge early contributions to the garbage collector. Later contributions should instead be mentioned in README.changes.

HISTORY -

Early versions of this collector were developed as a part of research projects supported in part by the National Science Foundation and the Defense Advance Research Projects Agency.

The garbage collector originated as part of the run-time system for the Russell programming language implementation. The first version of the garbage collector was written primarily by Al Demers. It was then refined

and mostly rewritten, primarily by Hans-J. Boehm, at Cornell U., the University of Washington, Rice University (where it was first used for C and assembly code), Xerox PARC, SGI, and HP Labs. However, significant contributions have also been made by many others.

Some other contributors:

More recent contributors are mentioned in the modification history in README.changes. My apologies for any omissions.

The SPARC specific code was originally contributed by Mark Weiser.

The Encore Multimax modifications were supplied by

Kevin Kenny (kenny@m.cs.uiuc.edu). The adaptation to the IBM PC/RT is largely due to Vernon Lee, on machines made available to Rice by IBM.

Much of the HP specific code and a number of good suggestions for improving the generic code are due to Walter Underwood.

Robert Brazile (brazile@diamond.bbn.com) originally supplied the ULTRIX code.

Al Dosser (dosser@src.dec.com) and Regis Cridlig (Regis.Cridlig@cl.cam.ac.uk)

subsequently provided updates and information on variation between ULTRIX

systems. Parag Patel (parag@netcom.com) supplied the A/UX code.

Jesper Peterson(jep@mtiame.mtia.oz.au), Michel Schinz, and

Martin Tauchmann (martintauchmann@bigfoot.com) supplied the Amiga port.

Thomas Funke (thf@zelator.in-berlin.de(?)) and

Brian D.Carlstrom (bdc@clark.lcs.mit.edu) supplied the NeXT ports.

Douglas Steel (doug@wg.icl.co.uk) provided ICL DRS6000 code.

Bill Janssen (janssen@parc.xerox.com) supplied the SunOS dynamic loader

specific code. Manuel Serrano (serrano@cornas.inria.fr) supplied linux and

Sony News specific code. Al Dosser provided Alpha/OSF/1 code. He and

Dave Detlefs(detlefs@src.dec.com) also provided several generic bug fixes.

Alistair G. Crooks(agg@uts.amdahl.com) supplied the NetBSD and 386BSD ports.

Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port.

Brent Benson (brent@jade.ssd.csd.harris.com) ported the collector to

a Motorola 88K processor running CX/UX (Harris NightHawk).

Ari Huttunen (Ari.Huttunen@hut.fi) generalized the OS/2 port to

nonIBM development environments (a nontrivial task).

Patrick Beard (beard@cs.ucdavis.edu) provided the initial MacOS port.

David Chase, then at Olivetti Research, suggested several improvements.

Scott Schwartz (schwartz@groucho.cse.psu.edu) supplied some of the

code to save and print call stacks for leak detection on a SPARC.

Jesse Hull and John Ellis supplied the C++ interface code.

Zhong Shao performed much of the experimentation that led to the

current typed allocation facility. (His dynamic type inference code hasn't

made it into the released version of the collector, yet.)

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Version 2.1, February 1999

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@comment node-name, next, previous, up

@node GNU Free Documentation License, Concept Index, Old, Top

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@html

<h1 align="center">Installing GCC: GNU Free Documentation License</h1>

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@ifnohtml

@unnumbered GNU Free Documentation License

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@c man begin DESCRIPTION

@ifclear gfdlhtml

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```
@c Local Variables:
@c ispell-local-pdict: "ispell-dict"
@c End:
```

```
@c man end
GCC RUNTIME LIBRARY EXCEPTION
```

Version 3.1, 31 March 2009

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5.7 git 1.8.3.1-12

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5.10 go-socket.io-client

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5.11 go.uuid 1.1.0

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5.13 gojsonschema

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5.14 golang-github-gorilla-mux 1.4.0

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5.15 grpc

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5.16 grpc-gateway 1.1.0

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5.17 ipaddr 2.2.0

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"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.

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- 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.)

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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.

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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 compile 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.

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b) 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.

c) 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.

- d) 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 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.

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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Version 3, 29 June 2007

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TERMS AND CONDITIONS

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1. Source Code.

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.

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The Corresponding Source need not include anything that users

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You may convey a covered 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:

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- 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 noncommercially, 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 from a designated place (gratis or for a charge), and offer equivalent access to the Corresponding Source in the same way through the same place at no further 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 what server hosts 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.

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5.36 psycopg2 2.7.3.1

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5.37 pymongo 3.5.1

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Based on ISO/IEC 9899:TC2 Committee draft (May 6, 2005) WG14/N1124

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5.38 pytest 3.2.2

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5.39 python-enum34 1.1.3

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5.40 python-http lib2 0.10.3

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5.41 python-meteor 0.1.6

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5.42 python-setuptools 36.0.1

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5.44 requests 2.18.4

5.45 semver 3.5.1

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5.46 simplejson 3.11.1

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5.47 six 1.10.0

5.48 sudo 1.8.19p2

5.48.1 Available under license :

The following list of people, sorted by last name, have contributed code or patches to this implementation of sudo since I began maintaining it in 1993. This list is known to be incomplete--if you believe you should be listed, please send a note to sudo@sudo.ws.

Ackeret, Matt
Adler, Mark
Allbery, Russ
Anderson, Jamie
Andrew, Nick
Andric, Dimitry
Barron, Danny
Bates, Tom
Behan, Zdenk
Bellis, Ray
Benali, Elias
Beverly, Jamie
Boardman, Spider
Bostley, P.J.
Bowes, Keith
Boyce, Keith Garry
Brantley, Michael

Braun, Rob
Bezina, Pavel
Brooks, Piete
Brown, Jerry
Burr, Michael E
Burton, Ross
Bussjaeger, Andreas
Calvin, Gary
Campbell, Aaron
Chazelas, Stephane
ek, Vtzslav
Coleman, Chris
Corzine, Deven T.
Cusack, Frank
Dai, Wei
Dill, David
Earickson, Jeff
Eckhardt, Drew
Edgington, Ben
Esipovich, Marc
Espie, Marc
Faigon, Ariel
Farrell, Brian
Fobes, Steve
Frysinger, Mike
G., Daniel Richard
Gailly, Jean-loup
Gelman, Stephen
Gerraty, Simon J.
Graber, Stephane
Guillory, B.
Hayman, Randy M.
Henke, Joachim
Hideaki, YOSHIFUJI
Hieb, Dave
Holloway, Nick
Hoover, Adam
Hunter, Michael T.
Hutchings, Ben
Irrgang, Eric
Jackson, Brian
Jackson, John R.
Jackson, Richard L., Jr.
Janssen, Mark
Jepeway, Chris
Jorge, Joel Pele
Pele Jorge, Joel
Juhani, Timo

KIKUCHI, Ayamura
Kadow, Kevin
Kasal, Stepan
Kienenberger, Mike
King, Dale
King, Michael
Klyachkin, Andrey
Knoble, Jim
Knox, Tim
Komarnitsky, Alek O.
Kondrashov, Nikolai
Kopeek, Daniel
Kranenburg, Paul
Krause, David
Lakin, Eric
Larsen, Case
Levin, Dmitry V.
Libby, Kendall
Lobbess, Phillip E.
McIntyre, Jason
MacKenzie, David J.
McLaughlin, Tom
Makey, Jeff
Marchionna, Michael D.
Markham, Paul
Martinian, Emin
Meskes, Michael
Michael, David
Miller, Todd C.
Minier, Loc
Moffat, Darren
Moldung, Jan Thomas
Morris, Charles
Mueller, Andreas
Mller, Dworkin
Nieusma, Jeff
Nikitser, Peter A.
Nussel, Ludwig
Ouellet, Jean-Philippe
Paquet, Eric
Paradis, Chantal
Percival, Ted
Perera, Andres
Peron, Christian S.J.
Peschel, Aaron
Peslyak, Alexander
Peterson, Toby
Petten, Diego Elio

Pickett, Joel
Plotnick, Alex
de Raadt, Theo
Rasch, Gudleik
Reid, Steve
Richards, Matt
Rossum, Guido van
Rouillard, John P.
Rowe, William A., Jr.
Roy, Alain
Ruusame, Elan
Ryabinkin, Eygene
SATO, Yuichi
Snchez, Wilfredo
Saucier, Jean-Francois
Schoenfeld, Patrick
Schuring, Arno
Schwarze, Ingo
Scott, Dougal
Sieger, Nick
Simon, Thor Lancelot
Slemko, Marc
Smith, Andy
Sobrado, Igor
Soulen, Steven
Spangler, Aaron
Spradling, Cloyce D.
Stier, Matthew
Stoeckmann, Tobias
Street, Russell
Stritzky, Tilo
Stroucken, Michael
Tarrall, Robert
Thomas, Matthew
Todd, Giles
Toft, Martin
Torek, Chris
Tucker, Darren
Uhl, Robert
Uzel, Petr
Valery, Reznic
Van Dinter, Theo
Venckus, Martynas
de Vries, Maarten
Wagner, Klaus
Walsh, Dan
Warburton, John
Webb, Kirk

Wetzel, Timm
Wieringen, Marco van
Wilk, Jakub
Winiger, Gary
Wood, David
Zacarias, Gustavo
Zolnowsky, John

The following people have worked to translate sudo into other languages:

Blttermann, Mario
Bogusz, Jakub
Casagrande, Milo
Castro, Felipe
Cho, Seong-ho
Chornoivan, Yuri
Diguez, Francisco
Ferreira, Rafael
Garca-Fontes, Walter
Gezer, Volkan
Hamasaki, Takeshi
Hamming, Peter
Hansen, Joe
Hantrais, Frdric
Hein, Jochen
Hufthammer, Karl Ove
Jerovek, Damir
Karvonen, Jorma
Kazik, Duan
Kelemen, Gbor
Koir, Klemen
Kozlov, Yuri
Kramer, Jakob
Krznar, Tomislav
Marchal, Frdric
Margeviius, Algimantas
Maryanov, Pavel
Nikoli, Miroslav
Nylander, Daniel
Psa, Petr
Qun, Trn Ngc
Rogueiro, Leandro
Sarar, zgr
Sendn, Abel
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Spingos, Dimitris
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Uranga, Mikel Olasagasti
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*/

package com.google.gson.internal;

import java.lang.reflect.Type;

import java.util.Collections;

import java.util.HashMap;

import java.util.Map;

/**


```

* Contains static utility methods pertaining to primitive types and their
* corresponding wrapper types.
*
* @author Kevin Bourrillion
*/
public final class Primitives {
    private Primitives() {}

    /** A map from primitive types to their corresponding wrapper types. */
    private static final Map<Class<?>, Class<?>> PRIMITIVE_TO_WRAPPER_TYPE;

    /** A map from wrapper types to their corresponding primitive types. */
    private static final Map<Class<?>, Class<?>> WRAPPER_TO_PRIMITIVE_TYPE;

    // Sad that we can't use a BiMap. :(

    static {
        Map<Class<?>, Class<?>> primToWrap = new HashMap<Class<?>, Class<?>>(16);
        Map<Class<?>, Class<?>> wrapToPrim = new HashMap<Class<?>, Class<?>>(16);

        add(primToWrap, wrapToPrim, boolean.class, Boolean.class);
        add(primToWrap, wrapToPrim, byte.class, Byte.class);
        add(primToWrap, wrapToPrim, char.class, Character.class);
        add(primToWrap, wrapToPrim, double.class, Double.class);
        add(primToWrap, wrapToPrim, float.class, Float.class);
        add(primToWrap, wrapToPrim, int.class, Integer.class);
        add(primToWrap, wrapToPrim, long.class, Long.class);
        add(primToWrap, wrapToPrim, short.class, Short.class);
        add(primToWrap, wrapToPrim, void.class, Void.class);

        PRIMITIVE_TO_WRAPPER_TYPE = Collections.unmodifiableMap(primToWrap);
        WRAPPER_TO_PRIMITIVE_TYPE = Collections.unmodifiableMap(wrapToPrim);
    }

    private static void add(Map<Class<?>, Class<?>> forward,
        Map<Class<?>, Class<?>> backward, Class<?> key, Class<?> value) {
        forward.put(key, value);
        backward.put(value, key);
    }

    /**
     * Returns true if this type is a primitive.
     */
    public static boolean isPrimitive(Type type) {
        return PRIMITIVE_TO_WRAPPER_TYPE.containsKey(type);
    }

    /**

```

```

* Returns { @code true } if { @code type } is one of the nine
* primitive-wrapper types, such as { @link Integer }.
*
* @see Class#isPrimitive
*/
public static boolean isWrapperType(Type type) {
    return WRAPPER_TO_PRIMITIVE_TYPE.containsKey(
        $Gson$Preconditions.checkNotNull(type));
}

/**
* Returns the corresponding wrapper type of { @code type } if it is a primitive
* type; otherwise returns { @code type } itself. Idempotent.
* <pre>
*   wrap(int.class) == Integer.class
*   wrap(Integer.class) == Integer.class
*   wrap(String.class) == String.class
* </pre>
*/
public static <T> Class<T> wrap(Class<T> type) {
    // cast is safe: long.class and Long.class are both of type Class<Long>
    @SuppressWarnings("unchecked")
    Class<T> wrapped = (Class<T>) PRIMITIVE_TO_WRAPPER_TYPE.get(
        $Gson$Preconditions.checkNotNull(type));
    return (wrapped == null) ? type : wrapped;
}

/**
* Returns the corresponding primitive type of { @code type } if it is a
* wrapper type; otherwise returns { @code type } itself. Idempotent.
* <pre>
*   unwrap(Integer.class) == int.class
*   unwrap(int.class) == int.class
*   unwrap(String.class) == String.class
* </pre>
*/
public static <T> Class<T> unwrap(Class<T> type) {
    // cast is safe: long.class and Long.class are both of type Class<Long>
    @SuppressWarnings("unchecked")
    Class<T> unwrapped = (Class<T>) WRAPPER_TO_PRIMITIVE_TYPE.get(
        $Gson$Preconditions.checkNotNull(type));
    return (unwrapped == null) ? type : unwrapped;
}
}

```

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6.8 Guava 18

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Doug Lea

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18.0

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6.10 hamcrest-core 1.3

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  <meta name="viewport" content="width=device-width, initial-scale=1" />
  <link rel="shortcut icon" href="https://opensource.org/files/osi_favicon.png" type="image/png" />
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3V9FM4wZ-5UDcpJ7Vfzmt45E.css" media="all" />
  <link type="text/css" rel="stylesheet"
href="https://opensource.org/files/css/css_G9cu63kkDQ56GYuF3QrqJxma5HT-bUVZckUWKUzFCF4.css"
media="all" />

  <!--[if (lt IE 9)]>
  <link type="text/css" rel="stylesheet" href="https://opensource.org/sites/all/themes/bootstrap-
business/css/ie8.css?ooglib" media="all" />
  <![endif]-->

  <!-- HTML5 element support for IE6-8 -->
  <!--[if lt IE 9]>
    <script src="//html5shiv.googlecode.com/svn/trunk/html5.js"></script>
  <![endif]-->
  <script type="text/javascript" src="//code.jquery.com/jquery-1.10.2.min.js"></script>
  <script type="text/javascript">
  <!--/--><![CDATA[//><!--
window.jQuery || document.write("<script
src='/sites/all/modules/jquery_update/replace/jquery/1.10/jquery.min.js'\>\x3C/script>")
//--><![ ]>
  </script>
  <script type="text/javascript"
src="https://opensource.org/files/js/js_aczm2rRgH_slWBPnvD3KMrK7rwa1i99HOq8IUAb99Co.js"></script>
```

```

<script type="text/javascript" src="//maxcdn.bootstrapcdn.com/bootstrap/3.2.0/js/bootstrap.min.js"></script>
<script type="text/javascript">
<!----><![CDATA[//><!--
jQuery(document).ready(function($) {
  $(window).scroll(function() {
    if($(this).scrollTop() != 0) {
      $("#toTop").fadeIn();
    } else {
      $("#toTop").fadeOut();
    }
  });

  $("#toTop").click(function() {
    $("body,html").animate({scrollTop:0},800);
  });

});
//--><![]]>
</script>
<script type="text/javascript"
src="https://opensource.org/files/js/js_ruOYJN6FkJU2O5L1dAKVnDloSn5R6LjnLW88zFxs1Uw.js"></script>
<script type="text/javascript" src="https://opensource.org/files/js/js_JQHTvV_SkyFIN3f2BnQwnusF-
eI6tkX8wrKak2siiZU.js"></script>
<script type="text/javascript">
<!----><![CDATA[//><!--
jQuery.extend(Drupal.settings,
{ "basePath":"\/","pathPrefix":"","ajaxPageState":{"theme":"bootstrap_business","theme_token":"xDEoPbGmMBkL
wdA2H98U8zrNxUJpo1WtfTWgNs1D6vQ"},"js":{"\/code.jquery.com\/jquery-
1.10.2.min.js":1,"0":1,"misc\/jquery.once.js":1,"misc\/drupal.js":1,"\/maxcdn.bootstrapcdn.com\/bootstrap\/3.2.0\/js
\/bootstrap.min.js":1,"1":1,"sites\/all\/libraries\/superfish\/jquery.hoverIntent.minified.js":1,"sites\/all\/libraries\/supe
rfish\/sftouchscreen.js":1,"sites\/all\/libraries\/superfish\/sfsmscreen.js":1,"sites\/all\/libraries\/superfish\/suppositi
on.js":1,"sites\/all\/libraries\/superfish\/superfish.js":1,"sites\/all\/libraries\/superfish\/supersubs.js":1,"sites\/all\/mod
ules\/superfish\/superfish.js":1,"sites\/all\/themes\/bootstrap-
business\/js\/jquery.browser.min.js":1},"css":{"modules\/system\/system.base.css":1,"modules\/system\/system.men
us.css":1,"modules\/system\/system.messages.css":1,"modules\/system\/system.theme.css":1,"modules\/aggregator\/
aggregator.css":1,"modules\/comment\/comment.css":1,"modules\/field\/theme\/field.css":1,"sites\/all\/modules\/mol
lom\/mollom.css":1,"modules\/node\/node.css":1,"modules\/search\/search.css":1,"modules\/user\/user.css":1,"sites\/
all\/modules\/views\/css\/views.css":1,"sites\/all\/modules\/ctools\/css\/ctools.css":1,"\/maxcdn.bootstrapcdn.com\/
bootstrap\/3.2.0\/css\/bootstrap.min.css":1,"sites\/all\/libraries\/superfish\/css\/superfish.css":1,"sites\/all\/themes\/bo
otstrap-business\/css\/style.css":1,"sites\/all\/themes\/bootstrap-
business\/color\/colors.css":1,"sites\/all\/themes\/bootstrap-business\/css\/local.css":1,"sites\/all\/themes\/bootstrap-
business\/css\/ie8.css":1}}, "urlIsAjaxTrusted":{"\/licenses\/bsd-
license.php":true},"superfish":{"1":{"id":"1","sf":{"animation":{"opacity":"show","height":"show"},"speed":"\u002
7fast\u0027","autoArrows":false,"dropShadows":true,"disableHI":false},"plugins":{"touchscreen":{"mode":"windo
w_width"},"smallscreen":{"mode":"window_width","addSelected":false,"menuClasses":false,"hyperlinkClasses":fa
lse,"title":"Navigation"},"supposition":true,"bgiframe":false,"supersubs":{"minWidth":"12","maxWidth":"27","extr
aWidth":1}}}}});
//--><![]]>

```

```

</script>
</head>
<body class="html not-front not-logged-in no-sidebars page-node page-node- page-node-45 node-type-page" >
  <div id="skip-link">
    <a href="#main-content" class="element-invisible element-focusable">Skip to main content</a>
  </div>
  <div id="toTop"><span class="glyphicon glyphicon-chevron-up"></span></div>

<!-- #header-top -->
<div id="header-top" class="clearfix">
  <div class="container">

    <!-- #header-top-inside -->
    <div id="header-top-inside" class="clearfix">
      <div class="row">

        <div class="col-md-8">
          <!-- #header-top-left -->
          <div id="header-top-left" class="clearfix">
            <div class="region region-header-top-left">
              <div id="block-menu-secondary-menu" class="block block-menu clearfix">

<div class="content">
  <ul class="menu"><li class="first leaf"><a href="/" title="">Home</a></li>
<li class="leaf"><a href="/blog" title="">From the Board</a></li>
<li class="leaf"><a href="/contact" title="">Contact</a></li>
<li class="last leaf"><a href="/civicrm/contribute/transact?reset=1&id=2" title="">Donate</a></li>
</ul> </div>
</div>
</div>
</div>
<!-- EOF:#header-top-left -->
</div>

        <div class="col-md-4">
          <!-- #header-top-right -->
          <div id="header-top-right" class="clearfix">
            <div class="region region-header-top-right">
              <div id="block-search-form" class="block block-search clearfix">

<div class="content">
  <form action="/licenses/bsd-license.php" method="post" id="search-block-form" accept-charset="UTF-
8"><div><div class="container-inline">
    <h2 class="element-invisible">Search form</h2>

```



```

    <div class="form-item form-type-textfield form-item-search-block-form">
    <input onBlur="if (this.value == &#039;&#039;) { this.value = &#039;Search this website...&#039;;}" onFocus="if
    (this.value == &#039;Search this website...&#039;) { this.value = &#039;&#039;;}" type="text" id="edit-search-
    block-form--2" name="search_block_form" value="Search this website..." size="15" maxlength="128"
    class="form-text" />
    </div>
    <div class="form-actions form-wrapper" id="edit-actions"><input value="" type="submit" id="edit-submit"
    name="op" class="form-submit" /></div><input type="hidden" name="form_build_id" value="form-
    HZA7u9E1QmckXESWoPa-SMkSDgiAGYV9LbF_f30QNT0" />
    <input type="hidden" name="form_id" value="search_block_form" />
    </div>
</div></form> </div>
</div>
</div>
    </div>
    <!-- EOF:#header-top-right -->
    </div>

    </div>
    </div>
    <!-- EOF: #header-top-inside -->

</div>
</div>
<!-- EOF: #header-top -->

<!-- header -->
<header id="header" role="banner" class="clearfix">
  <div class="container">

    <!-- #header-inside -->
    <div id="header-inside" class="clearfix">
      <div class="row">
        <div class="col-md-8">

          <div id="logo">
            <a href="/" title="Home" rel="home">  </a>
          </div>

          <div id="site-name">
            <a href="/" title="Home">Open Source Initiative</a>
          </div>

        </div>

        <div class="col-md-4">

```

```

        </div>
    </div>
</div>
<!-- EOF: #header-inside -->

</div>
</header>
<!-- EOF: #header -->

<!-- #main-navigation -->
<div id="main-navigation" class="clearfix">
    <div class="container">

        <!-- #main-navigation-inside -->
        <div id="main-navigation-inside" class="clearfix">
            <div class="row">
                <div class="col-md-12">
                    <nav role="navigation">
                        <div class="region region-navigation">
<div id="block-superfish-1" class="block block-superfish clearfix">

<div class="content">
    <ul id="superfish-1" class="menu sf-menu sf-navigation sf-horizontal sf-style-none sf-total-items-6 sf-parent-
items-6 sf-single-items-0"><li id="menu-37-1" class="first odd sf-item-1 sf-depth-1 sf-total-children-4 sf-parent-
children-2 sf-single-children-2 menuparent"><a href="/about" title="About the Open Source Initiative" class="sf-
depth-1 menuparent">About</a><ul><li id="menu-75-1" class="first odd sf-item-1 sf-depth-2 sf-no-children"><a
href="/history" title="History of the OSI" class="sf-depth-2">History</a></li><li id="menu-82-1" class="middle
even sf-item-2 sf-depth-2 sf-total-children-7 sf-parent-children-0 sf-single-children-7 menuparent"><a
href="/board" title="Board of Directors" class="sf-depth-2 menuparent">Board</a><ul><li id="menu-83-1"
class="first odd sf-item-1 sf-depth-3 sf-no-children"><a href="/docs/board-annotated" title="OSI Board -- With
Annotations" class="sf-depth-3">Board - Annotated</a></li><li id="menu-96-1" class="middle even sf-item-2 sf-
depth-3 sf-no-children"><a href="/minutes" title="Public Minutes of Board Meetings" class="sf-depth-
3">Minutes</a></li><li id="menu-185-1" class="middle odd sf-item-3 sf-depth-3 sf-no-children"><a
href="/organization" title="These portfolios represent the activities of the current OSI board." class="sf-depth-
3">Organization & Operations</a></li><li id="menu-95-1" class="middle even sf-item-4 sf-depth-3 sf-no-
children"><a href="/articles-of-incorporation" title="OSI incorporation record" class="sf-depth-3">Articles of
Incorporation</a></li><li id="menu-1475-1" class="middle odd sf-item-5 sf-depth-3 sf-no-children"><a
href="/elections" class="sf-depth-3">Board Elections</a></li><li id="menu-84-1" class="middle even sf-item-6 sf-
depth-3 sf-no-children"><a href="/bylaws" title="Bylaws of the Open Source Initiative" class="sf-depth-
3">Bylaws</a></li><li id="menu-1317-1" class="last odd sf-item-7 sf-depth-3 sf-no-children"><a
href="/conflict_of_interest_policy" title="" class="sf-depth-3">Conflict of Interest</a></li></ul></li><li id="menu-
1843-1" class="middle odd sf-item-3 sf-depth-2 sf-total-children-2 sf-parent-children-0 sf-single-children-2
menuparent"><a href="/trademark" title="" class="sf-depth-2 menuparent">Trademark & Logo</a><ul><li
id="menu-184-1" class="first odd sf-item-1 sf-depth-3 sf-no-children"><a href="/trademark-guidelines"
title="OSI's Trademark Policy" class="sf-depth-3">Trademark Guidelines</a></li><li id="menu-183-1"

```

[Logo Guidelines](/logo-usage-guidelines "Guidelines for appearance and usage of OSI Logo")

- [Terms of Service](/ToS "Rules for posting content on this site")
- [Licenses](/licenses)
 - [Open Source Definition](/osd "The actual OSD defining what constitutes an Open Source licence")
 - [OSD - Annotated](/osd-annotated "The OSD with explanations and rationale interspersed.")
 - [Licenses by Category](/licenses/category "Licenses by Category")
 - [Licenses by Name](/licenses/alphabetical "Licenses that are approved by the OSI as conforming to the OSD")
 - [License Review Process](/approval "Certifying licences as OSD-compliant")
 - [Licence Proliferation](/proliferation "Supporting choice while maintaining sanity")
 - [LP report to the Board](/proliferation-report "License Proliferation Committee's report to the OSI Board")
 - [Open Standards](/osr-intro "Open Standards Requirement for Software")
 - [The Open Standards Requirement](/osr "An \"open standard\" must not prohibit conforming implementations in open source software.")
 - [Open Standards Requirement Compliance](/osr-compliance)
 - [Open Standards Requirement Rationale](/osr-rationale)
 - [OSR Frequently Asked Questions](/osr-faq "Frequently asked questions about the Open Standards Requirement")
 - [Membership](/membership "Page for our various membership programs")
 - [Individuals](/members)
 - [Join](/civicism/contribute/transact?reset=1&id=1)
 - [Affiliates](/affiliates "Home page for OSI's membership scheme for non-profits and not-for-profits")
 - [Become an Affiliate](/affiliates/about)
 - [List of Affiliates](/affiliates/list "Full list of non-profits and not-for-profits affiliated to OSI")
 - [Affiliate Criteria](/AffiliateRequirements)
 - [Sponsors & Support](/sponsors)
 - [Community](/community "Page for our various community members.")

```

depth-2 sf-total-children-4 sf-parent-children-0 sf-single-children-4 menuparent"><a href="/lists" title="The virtual
committees where the OSI's work gets done" class="sf-depth-2 menuparent">Mailing lists</a><ul><li
id="menu-78-1" class="first odd sf-item-1 sf-depth-3 sf-no-children"><a href="/codeofconduct" title="Guidelines
for OSI Mailing Lists" class="sf-depth-3">General Code of Conduct</a></li><li id="menu-1072-1" class="middle
even sf-item-2 sf-depth-3 sf-no-children"><a href="/codeofconduct/licensing" class="sf-depth-3">Licensing Code
of Conduct</a></li><li id="menu-2111-1" class="middle odd sf-item-3 sf-depth-3 sf-no-children"><a
href="/public_forums_disclaimer" class="sf-depth-3">Disclaimer for OSI Public Forums</a></li><li id="menu-
2110-1" class="last even sf-item-4 sf-depth-3 sf-no-children"><a href="/public_archives_policy" class="sf-depth-
3">Policy on Public Communications and Archives</a></li></ul></li><li id="menu-2032-1" class="middle even
sf-item-2 sf-depth-2 sf-no-children"><a href="/volunteers" class="sf-depth-2">Volunteers</a></li><li id="menu-
1846-1" class="middle odd sf-item-3 sf-depth-2 sf-no-children"><a href="http://wiki.opensource.org" title=""
class="sf-depth-2">Wiki</a></li><li id="menu-1524-1" class="last even sf-item-4 sf-depth-2 sf-no-children"><a
href="/store" class="sf-depth-2">OSI Store</a></li></ul></li><li id="menu-1840-1" class="middle odd sf-item-5
sf-depth-1 sf-total-children-5 sf-parent-children-1 sf-single-children-4 menuparent"><a href="/resources"
title="Page offering resources to OSI personas" class="sf-depth-1 menuparent">Resources</a><ul><li id="menu-
342-1" class="first odd sf-item-1 sf-depth-2 sf-no-children"><a href="/faq" title="Frequently Asked Questions
about open source and about the OSI." class="sf-depth-2">FAQ</a></li><li id="menu-38-1" class="middle even sf-
item-2 sf-depth-2 sf-no-children"><a href="/blog" title="A group blog / aggregation point for OSI Board Member
blogs" class="sf-depth-2">OSI Board Blog</a></li><li id="menu-45-1" class="middle odd sf-item-3 sf-depth-2 sf-
total-children-2 sf-parent-children-0 sf-single-children-2 menuparent"><a href="/help" title="Resources for
questions and further exploration" class="sf-depth-2 menuparent">Getting Help</a><ul><li id="menu-76-1"
class="first odd sf-item-1 sf-depth-3 sf-no-children"><a href="/links" title="Links and References to Open Source"
class="sf-depth-3">Bibliography</a></li><li id="menu-125-1" class="last even sf-item-2 sf-depth-3 sf-no-
children"><a href="/advocacy/case_for_business.php" title="How to advocate Open Source to businesses"
class="sf-depth-3">Open Source Case for Business</a></li></ul></li><li id="menu-1514-1" class="middle even
sf-item-4 sf-depth-2 sf-no-children"><a href="/working_groups" class="sf-depth-2">Working Groups</a></li><li
id="menu-12-1" class="last odd sf-item-5 sf-depth-2 sf-no-children"><a href="/osi-open-source-education"
title="OSI's Open Source Education Initiative and Activities" class="sf-depth-2">Open Source
Education</a></li></ul></li><li id="menu-1844-1" class="last even sf-item-6 sf-depth-1 sf-total-children-2 sf-
parent-children-0 sf-single-children-2 menuparent"><a href="/news" title="Page dedicated to the latest news and
events." class="sf-depth-1 menuparent">News & Events</a><ul><li id="menu-1845-1" class="first odd sf-
item-1 sf-depth-2 sf-no-children"><a href="/newsletters" title="Index of newsletters" class="sf-depth-
2">Newsletters</a></li><li id="menu-1999-1" class="last even sf-item-2 sf-depth-2 sf-no-children"><a
href="/events" class="sf-depth-2">Events</a></li></ul></li></ul> </div>
</div>
</div>
</nav>
</div>
</div>
</div>
<!-- EOF: #main-navigation-inside -->
</div>
</div>
<!-- EOF: #main-navigation -->
<!-- #page -->

```

```

<div id="page" class="clearfix">

<!-- #main-content -->
<div id="main-content">
  <div class="container">

    <!-- #messages-console -->
      <!-- EOF: #messages-console -->

    <div class="row">

      <section class="col-md-12">

        <!-- #main -->
        <div id="main" class="clearfix">

          <!-- EOF:#content-wrapper -->
          <div id="content-wrapper">

            <h1 class="page-title">The 2-Clause BSD License</h1>

            <!-- #tabs -->
              <div class="tabs">
                </div>
              <!-- EOF: #tabs -->

            <!-- #action links -->
              <!-- EOF: #action links -->

            <div class="region region-content">
            <div id="block-system-main" class="block block-system clearfix">

            <div class="content">
            <article id="node-45" class="node node-page clearfix">

            <div class="content">
            <div class="field field-name-body field-type-text-with-summary field-label-hidden"><div class="field-
items"><div class="field-item even"><p style="font-weight:bold">
SPDX short identifier: BSD-2-Clause
</p>

```

```

<div align="right">
<button onclick="myFunction()">Further resources on the <b>2-clause BSD license</b></button>

<p id="demo"></p>

<script>
<!--><![CDATA[// ><!--

function myFunction() {
    var x;
    if (confirm("Disclaimer: While the OSI acknowledges these as potentially helpful resources for the community, it
does not endorse any content, contributors or license interpretations from these websites. Any links to these
resources across opensource.org are solely for navigational purposes. The OSI does not promote or exclusively favor
any of the mentioned resources, but instead provides them as separate third-party resource to help inform your
opinion. Any content from or links to these resources are separate from the OSI, exist for purely informational
purposes and creates no attorney-client relationship between you, the OSI or the resources. If you have questions
about how licenses apply to you or your organization, you should seek legal advice. ") == true) {
        x = "<br><p>The following are other community resources that may be helpful:<br><br><a
href=https://tldrlegal.com/license/bsd-2-clause-license-%28freebsd%29 style='font-weight: bold;'>The BSD 2-
Clause License on TLDRLegal<br><a href=http://www.gnu.org/licenses/license-list.en.html>GNU License
List<br><a href=https://en.wikipedia.org/wiki/Comparison_of_free_and_open-source_software_licenses>Wikipedia
License List<br><a href=http://oss-watch.ac.uk/apps/licdiff/>OSSWatch License Diff<br><a
href=choosealicense.com>Choosealicense";
    } else {
        x = " ";
    }
    document.getElementById("demo").innerHTML = x;
}

//><![>
</script></div>

```

<p>Note: This license has also been called the "Simplified BSD License" and the "FreeBSD License". See also the 3-clause BSD License.</p>

<p>Copyright <YEAR> <COPYRIGHT HOLDER>
</p>

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</div></div></div> </div>

</article> </div>

</div>

</div>

</div>

<!-- EOF:#content-wrapper -->

</div>

<!-- EOF:#main -->

</section>

</div>

</div>

</div>

<!-- EOF:#main-content -->

</div>

<!-- EOF:#page -->

<footer id="subfooter" class="clearfix">

<div class="container">

<!-- #subfooter-inside -->

<div id="subfooter-inside" class="clearfix">

```

<div class="row">
  <div class="col-md-12">
    <!-- #subfooter-left -->
    <div class="subfooter-area">

      <div class="region region-footer">
<div id="block-block-11" class="block block-block clearfix">

<div class="content">
  <div class="filler" style="vertical-align: middle; display: inline-block;">
<p style="margin: 0pt auto; display: table-cell; text-align: center; vertical-align: middle;">
<a href="https://twitter.com/OpenSourceOrg" style="margin: 0pt auto; display: table-cell; text-align: center;
vertical-align: middle;"></a>

<a href="https://plus.google.com/+opensourceinitiative" style="margin: 0pt auto; display: table-cell; text-align:
center; vertical-align: middle;"></a>

<a href="https://www.linkedin.com/company/open-source-initiative-osi-" style="margin: 0pt auto; display: table-
cell; text-align: center; vertical-align: middle;"></a>

<a href="http://wiki.opensource.org" style="margin: 0pt auto; display: table-cell; text-align: center; vertical-align:
middle;"></a>

<a href="http://creativecommons.org/licenses/by/4.0/" style="margin: 0pt auto; display: table-cell; text-align:
center; vertical-align: middle;"></a>

<script id="fbwiuwz">
<!----><![CDATA[// ><!--
(function(i){var
f,s=document.getElementById(i);f=document.createElement('iframe');f.src="//api.flattr.com/button/view/?uid=osi&u
rl=http%3A%2F%2Fopensource.org';f.title='Flattr';f.height=70;f.width=70;f.style.borderWidth=0;s.parentNode.inse
rtBefore(f,s);})('fbwiuwz');
//--><![]]>
</script></p>
</div>

<br /><div class="license" style="vertical-align: middle; display: inline-block;">
<p>
OpenSource.org site content is licensed under a <a rel="license"
href="http://creativecommons.org/licenses/by/4.0/">Creative Commons Attribution 4.0 International License</a>.
</p>

```



```

<p>
<a href=" ../ToS">Terms of Service</a>
</p>
</div>
</div>
</div>
<div id="block-block-7" class="block block-block clearfix">

<div class="content">
  <script src="https://www.google-analytics.com/urchin.js" type="text/javascript">
<!--/--><![CDATA[// ><!--

//--><!]]>
</script><script type="text/javascript">
<!--/--><![CDATA[// ><!--

_uacct = "UA-3916956-1";
urchinTracker();

//--><!]]>
</script> </div>
</div>
</div>

      </div>
      <!-- EOF: #subfooter-left -->
    </div>
  </div>
</div>
<!-- EOF: #subfooter-inside -->

</div>
</footer>
<!-- EOF:#subfooter -->
</body>
</html>

```

6.11 httpclient 4.5.2

6.11.1 Available under license :

Apache HttpClient
 Copyright 1999-2016 The Apache Software Foundation

This product includes software developed at

The Apache Software Foundation (<http://www.apache.org/>).

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

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6.12 httpcore 4.4.6

6.12.1 Available under license :

```
<!DOCTYPE html>
<html lang="en">
<head>
<meta charset="utf-8">
<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<meta name="description" content="Home page of The Apache Software Foundation">

<link rel="apple-touch-icon" sizes="57x57" href="/favicons/apple-touch-icon-57x57.png">
<link rel="apple-touch-icon" sizes="60x60" href="/favicons/apple-touch-icon-60x60.png">
<link rel="apple-touch-icon" sizes="72x72" href="/favicons/apple-touch-icon-72x72.png">
<link rel="apple-touch-icon" sizes="76x76" href="/favicons/apple-touch-icon-76x76.png">
<link rel="apple-touch-icon" sizes="114x114" href="/favicons/apple-touch-icon-114x114.png">
<link rel="apple-touch-icon" sizes="120x120" href="/favicons/apple-touch-icon-120x120.png">
<link rel="apple-touch-icon" sizes="144x144" href="/favicons/apple-touch-icon-144x144.png">
<link rel="apple-touch-icon" sizes="152x152" href="/favicons/apple-touch-icon-152x152.png">
<link rel="apple-touch-icon" sizes="180x180" href="/favicons/apple-touch-icon-180x180.png">
<link rel="icon" type="image/png" href="/favicons/favicon-32x32.png" sizes="32x32">
<link rel="icon" type="image/png" href="/favicons/favicon-194x194.png" sizes="194x194">
<link rel="icon" type="image/png" href="/favicons/favicon-96x96.png" sizes="96x96">
<link rel="icon" type="image/png" href="/favicons/android-chrome-192x192.png" sizes="192x192">
<link rel="icon" type="image/png" href="/favicons/favicon-16x16.png" sizes="16x16">
<link rel="manifest" href="/favicons/manifest.json">
<link rel="shortcut icon" href="/favicons/favicon.ico">
<meta name="msapplication-TileColor" content="#603cba">
<meta name="msapplication-TileImage" content="/favicons/mstile-144x144.png">
<meta name="msapplication-config" content="/favicons/browserconfig.xml">
<meta name="theme-color" content="#303284">

<title>Apache License, Version 2.0</title>
<link href='https://fonts.googleapis.com/css?family=Source+Sans+Pro:400,700%7cDroid+Serif:400,700'
rel='stylesheet' type='text/css'>
```

```
<link href="/css/min.bootstrap.css" rel="stylesheet">
```

```
<link href="/css/styles.css" rel="stylesheet">
```

```
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```

```
</head>
```

```
<body>
```

```
<!-- Navigation -->
```

```
<header>
```

```
<nav class="navbar navbar-default navbar-fixed-top">
```

```
<div class="container">
```

```
<div class="navbar-header">
```

```
<button class="navbar-toggle" type="button" data-toggle="collapse" data-target="#mainnav-collapse">
```

```
<span class="sr-only">Toggle navigation</span>
```

```
<span class="icon-bar"></span>
```

```
<span class="icon-bar"></span>
```

```
<span class="icon-bar"></span>
```

```
</button>
```

```
<a href="#" class="navbar-brand"><span class="glyphicon glyphicon-home"></span></a>
```

```
</div>
```

```
<div class="collapse navbar-collapse" id="mainnav-collapse">
```

```
<div style="line-height:20px; padding-top:5px; float:left"><a href="/">Home</a>&nbsp;&raquo;&nbsp;&raquo;&nbsp;&raquo;<a href="/licenses/">Licenses</a></div>
```

```
<ul class="nav navbar-nav navbar-right">
```

```
<li class="dropdown">
```

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown">About <span class="caret"></span></a>
```

```
<ul class="dropdown-menu" role="menu">
```

```
<li><a href="/foundation">Overview</a></li>
```

```
<li><a href="/foundation/members.html">Members</a></li>
```

```
<li><a href="/foundation/how-it-works.html">Process</a></li>
```

```
<li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
```

```
<li><a href="/foundation/glossary.html">Glossary</a></li>
```

```
<li><a href="/foundation/preFAQ.html">FAQ</a></li>
```

```
<li><a href="/foundation/contact.html ">Contact</a></li>
```

```
</ul>
```

```
</li>
```

```
<li><a href="/index.html#projects-list">Projects</a></li>
```

```
<li class="dropdown">
```

```
<a href="#" class="dropdown-toggle" data-toggle="dropdown">People <span class="caret"></span></a>
```

```

    <ul class="dropdown-menu" role="menu">
    <li><a href="http://people.apache.org/">Overview</a></li>
    <li><a href="http://people.apache.org/committer-index.html">Committers</a></li>
    <li><a href="/foundation/how-it-works.html#meritocracy">Meritocracy</a></li>
    <li><a href="/foundation/how-it-works.html#roles">Roles</a></li>
    <li><a href="http://planet.apache.org/">Planet Apache</a></li>
    </ul>
    </li>
    <li class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">Get Involved <span
class="caret"></span></a>
    <ul class="dropdown-menu" role="menu">
    <li><a href="/foundation/getinvolved.html">Overview</a></li>
    <li><a href="http://community.apache.org/">Community Development</a></li>
    <li><a href="http://helpwanted.apache.org/">Help Wanted</a></li>
    <li><a href="http://www.apachecon.com/">ApacheCon</a></li>
    </ul>
    </li>
    <li><a href="/dyn/closer.cgi">Download</a></li>
    <li class="dropdown">
    <a href="#" class="dropdown-toggle" data-toggle="dropdown">Support Apache <span
class="caret"></span></a>
    <ul class="dropdown-menu" role="menu">
    <li><a href="/foundation/sponsorship.html">Sponsorship</a></li>
    <li><a href="/foundation/contributing.html">Donations</a></li>
    <li><a href="/foundation/buy_stuff.html">Buy Stuff</a></li>
    <li><a href="/foundation/thanks.html">Thanks</a></li>
    </ul>
    </li>
    </ul>
</div>
</div>
</nav>
</header>
<!-- / Navigation -->
<div class="container">
<div class="row">
<div class="col-md-9 col-sm-8 col-xs-12">

<a href="http://apache.org/foundation/contributing.html" title="Support Apache" style="margin-left: 150px;">

</a>
</div>
<div class="col-md-3 col-sm-4 col-xs-12">
<div class="input-group" style="margin-bottom: 5px;">
<script>
(function() {
var cx = '005703438322411770421:5mgshgrgx2u';

```



```

var gcse = document.createElement('script');
gcse.type = 'text/javascript';
gcse.async = true;
gcse.src = (document.location.protocol === 'https:' ? 'https:' : 'http:') +
  '//cse.google.com/cse.js?cx=' + cx;
var s = document.getElementsByTagName('script')[0];
s.parentNode.insertBefore(gcse, s);
})();
</script>
<gcse:searchbox-only></gcse:searchbox-only>
</div>
<a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/governance/">The Apache Way</a>
<a role="button" class="btn btn-block btn-default btn-xs"
href="https://community.apache.org/contributors/">Contribute</a>
<a role="button" class="btn btn-block btn-default btn-xs" href="/foundation/thanks.html">ASF Sponsors</a>
</div>
</div>
</div>
<div class="container"><style type="text/css">
/* The following code is added by mdx_elementid.py
It was originally lifted from http://subversion.apache.org/style/site.css */
/*
* Hide class="elementid-permalink", except when an enclosing heading
* has the :hover property.
*/
.headerlink, .elementid-permalink {
visibility: hidden;
}
h2:hover > .headerlink, h3:hover > .headerlink, h1:hover > .headerlink, h6:hover > .headerlink, h4:hover >
.headerlink, h5:hover > .headerlink, dt:hover > .elementid-permalink { visibility: visible }</style>
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```
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```

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```
</pre></div></div>
```

```
<!-- Footer -->
```

```
<footer class="bg-primary">
```

```
<div class="container">
```

```
<div class="row">
```

```
<br />
```

```
<div class="col-sm-1">
```

```
</div>
```

```
<div class="col-sm-2">
```

```
<h5 class="white">Community</h5>
```

```
<ul class="list-unstyled white" role="menu">
```

```
<li><a href="http://community.apache.org/">Overview</a></li>
```

```
<li><a href="/foundation/conferences.html">Conferences</a></li>
```

```
<li><a href="http://community.apache.org/gsoc.html">Summer of Code</a></li>
```

```
<li><a href="http://community.apache.org/newcomers/">Getting Started</a></li>
```

```
<li><a href="/foundation/how-it-works.html">The Apache Way</a></li>
```

```
<li><a href="/travel/">Travel Assistance</a></li>
```

```
<li><a href="/foundation/getinvolved.html">Get Involved</a></li>
```

```
<li><a href="http://community.apache.org/newbiefaq.html">Community FAQ</a></li>
```

```
<li><a href="/memorials/">Memorials</a></li>
```

```
</ul>
```

```
</div>
```

```
<div class="col-sm-2">
```

```
<h5 class="white">Innovation</h5>
```

```
<ul class="list-unstyled white" role="menu">
```

```
<li><a href="http://incubator.apache.org/">Incubator</a></li>
```

```
<li><a href="http://labs.apache.org/">Labs</a></li>
```

```
<li><a href="/licenses/">Licensing</a></li>
```

```
<li><a href="/foundation/license-faq.html">Licensing FAQ</a></li>
```

```
<li><a href="/foundation/marks/">Trademark Policy</a></li>
```

```
<li><a href="/foundation/contact.html">Contacts</a></li>
</ul>
</div>
```

```
<div class="col-sm-2">
<h5 class="white">Tech Operations</h5>
  <ul class="list-unstyled white" role="menu">
    <li><a href="/dev/">Developer Information</a></li>
    <li><a href="/dev/infrastructure.html">Infrastructure</a></li>
    <li><a href="/security/">Security</a></li>
    <li><a href="http://status.apache.org">Status</a></li>
    <li><a href="/foundation/contact.html">Contacts</a></li>
  </ul>
</div>
```

```
<div class="col-sm-2">
<h5 class="white">Press</h5>
  <ul class="list-unstyled white" role="menu">
    <li><a href="/press/">Overview</a></li>
    <li><a href="https://blogs.apache.org/">ASF News</a></li>
    <li><a href="https://blogs.apache.org/foundation/">Announcements</a></li>
    <li><a href="https://twitter.com/TheASF">Twitter Feed</a></li>
    <li><a href="/press/#contact">Contacts</a></li>
  </ul>
</div>
```

```
<div class="col-sm-2">
<h5 class="white">Legal</h5>
  <ul class="list-unstyled white" role="menu">
    <li><a href="/legal/">Legal Affairs</a></li>
    <li><a href="/licenses/">Licenses</a></li>
    <li><a href="/foundation/marks/">Trademark Policy</a></li>
    <li><a href="/foundation/records/">Public Records</a></li>
    <li><a href="/foundation/policies/privacy.html">Privacy Policy</a></li>
    <li><a href="/licenses/exports/">Export Information</a></li>
    <li><a href="/foundation/license-faq.html">License/Distribution FAQ</a></li>
    <li><a href="/foundation/contact.html">Contacts</a></li>
  </ul>
</div>
```

```
<div class="col-sm-1">
</div>
```

```
</div>
```

```
<hr class="col-lg-12 hr-white" />
```

```
<div class="row">
```

```
<div class="col-lg-12">
```

```
<p class="text-center">Copyright © 1999–2017 The Apache Software Foundation, Licensed under the <a
```

```
class="white" href="http://www.apache.org/licenses/LICENSE-2.0">Apache License, Version 2.0</a>.</p>
  <p class="text-center">Apache and the Apache feather logo are trademarks of The Apache Software
Foundation.</p>
</div>
</div>
</div>

</footer>

<!-- / Footer -->

<script src="/js/jquery-2.1.1.min.js"></script>
<script src="/js/bootstrap.js"></script>
</body>
</html>
```

6.13 ini4j 0.5.4

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6.15 jackson-core 2.6.3

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6.16 jackson-databind 2.6.3

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6.17 jnats 0.5.3

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6.19 junit 4.11 4.11

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6.20 log4j 1.2.17

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- * Providing benchmark suite
- * Alec Wysoker

* Performance and memory usage improvement

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<signature of Ty Coon>, 1 April 1989
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/*  
 * $Id: rawdeflate.js,v 0.5 2013/04/09 14:25:38 dankogai Exp dankogai $  
 *  
 * GNU General Public License, version 2 (GPL-2.0)  
 * http://opensource.org/licenses/GPL-2.0  
 * Original:  
 * http://www.onicos.com/staff/iz/amuse/javascript/expert/deflate.txt  
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7.8 after 0.8.2

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7.9 agent-base 2.0.1

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7.10 align-text 0.1.4

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7.11 alphanum-sort 1.0.2

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7.12 amdefine 1.0.0

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7.14 angular 2.4.10

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7.15 angular-cookies 1.2.6

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7.16 angular-moment 1.3.3

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7.17 angular2-template-loader 0.6.0

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7.18 angular2-tree-component 1.3.6

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7.27 are-we-there-yet 1.1.2

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7.42 array-uniq 1.0.2

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7.43 array-uniq 2.1.5

7.43.1 Available under license :

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7.44 arraybuffer.slice 0.0.6

7.44.1 Available under license :

```
# How to
```javascript
var sliceBuffer = require('arraybuffer.slice');
var ab = (new Int8Array(5)).buffer;
var sliced = sliceBuffer(ab, 1, 3);
sliced = sliceBuffer(ab, 1);
```
```

```
# Licence (MIT)
```

```
Copyright (C) 2013 Rase-
```

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7.45 arrify 1.0.1

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7.46 asap 2.0.5

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7.47 asn1 0.2.3

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7.48 asn1.js 4.9.1

7.48.1 Available under license :

ASN1.js

ASN.1 DER Encoder/Decoder and DSL.

Example

Define model:

```
```javascript
var asn = require('asn1.js');

var Human = asn.define('Human', function() {
 this.seq().obj(
 this.key('firstName').octstr(),
 this.key('lastName').octstr(),
 this.key('age').int(),
 this.key('gender').enum({ 0: 'male', 1: 'female' }),
 this.key('bio').seqof(Bio)
);
});

var Bio = asn.define('Bio', function() {
 this.seq().obj(
 this.key('time').gentime(),
 this.key('description').octstr()
);
});
```
```

Encode data:

```
```javascript
var output = Human.encode({
 firstName: 'Thomas',
 lastName: 'Anderson',
 age: 28,
 gender: 'male',
 bio: [
 {
 time: +new Date('31 March 1999'),
 description: 'freedom of mind'
 }
]
}, 'der');
```
```

Decode data:

```

```javascript
var human = Human.decode(output, 'der');
console.log(human);
/*
{ firstName: <Buffer 54 68 6f 6d 61 73>,
 lastName: <Buffer 41 6e 64 65 72 73 6f 6e>,
 age: 28,
 gender: 'male',
 bio:
 [{ time: 922820400000,
 description: <Buffer 66 72 65 65 64 6f 6d 20 6f 66 20 6d 69 6e 64> }] }
*/
```

```

Partial decode

Its possible to parse data without stopping on first error. In order to do it, you should call:

```

```javascript
var human = Human.decode(output, 'der', { partial: true });
console.log(human);
/*
{ result: { ... },
 errors: [...] }
*/
```

```

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7.49 assert 1.4.1

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7.50 assert-plus 0.2.0

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```
# assert-plus
```

This library is a super small wrapper over node's assert module that has two things: (1) the ability to disable assertions with the environment variable `NODE_NDEBUG`, and (2) some API wrappers for argument testing. Like ``assert.string(myArg, 'myArg')``. As a simple example, most of my code looks like this:

```
```javascript
var assert = require('assert-plus');

function fooAccount(options, callback) {
 assert.object(options, 'options');
 assert.number(options.id, 'options.id');
 assert.bool(options.isManager, 'options.isManager');
}
```

```

 assert.string(options.name, 'options.name');
 assert.arrayOfString(options.email, 'options.email');
 assert.func(callback, 'callback');

 // Do stuff
 callback(null, {});
 }
 ...

```

# API

All methods that *aren't* part of node's core assert API are simply assumed to take an argument, and then a string 'name' that's not a message; `AssertionError` will be thrown if the assertion fails with a message like:

```

AssertionError: foo (string) is required
at test (/home/mark/work/foo/foo.js:3:9)
at Object.<anonymous> (/home/mark/work/foo/foo.js:15:1)
at Module._compile (module.js:446:26)
at Object..js (module.js:464:10)
at Module.load (module.js:353:31)
at Function._load (module.js:311:12)
at Array.0 (module.js:484:10)
at EventEmitter._tickCallback (node.js:190:38)

```

from:

```

```javascript
function test(foo) {
  assert.string(foo, 'foo');
}
```

```

There you go. You can check that arrays are of a homogeneous type with `ArrayOf$Type`:

```

```javascript
function test(foo) {
  assert.arrayOfString(foo, 'foo');
}
```

```

You can assert IFF an argument is not `undefined` (i.e., an optional arg):

```

```javascript
assert.optionalString(foo, 'foo');
```

```

Lastly, you can opt-out of assertion checking altogether by setting the

environment variable ``NODE_NDEBUG=1``. This is pseudo-useful if you have lots of assertions, and don't want to pay ``typeof ()`` taxes to v8 in production. Be advised: The standard functions re-exported from ``assert`` are also disabled in `assert-plus` if `NDEBUG` is specified. Using them directly from the ``assert`` module avoids this behavior.

The complete list of APIs is:

- \* `assert.array`
- \* `assert.bool`
- \* `assert.buffer`
- \* `assert.func`
- \* `assert.number`
- \* `assert.object`
- \* `assert.string`
- \* `assert.stream`
- \* `assert.date`
- \* `assert.regex`
- \* `assert.uuid`
- \* `assert.arrayOfArray`
- \* `assert.arrayOfBool`
- \* `assert.arrayOfBuffer`
- \* `assert.arrayOfFunc`
- \* `assert.arrayOfNumber`
- \* `assert.arrayOfObject`
- \* `assert.arrayOfString`
- \* `assert.arrayOfStream`
- \* `assert.arrayOfDate`
- \* `assert.arrayOfUuid`
- \* `assert.optionalArray`
- \* `assert.optionalBool`
- \* `assert.optionalBuffer`
- \* `assert.optionalFunc`
- \* `assert.optionalNumber`
- \* `assert.optionalObject`
- \* `assert.optionalString`
- \* `assert.optionalStream`
- \* `assert.optionalDate`
- \* `assert.optionalUuid`
- \* `assert.optionalArrayOfArray`
- \* `assert.optionalArrayOfBool`
- \* `assert.optionalArrayOfBuffer`
- \* `assert.optionalArrayOfFunc`
- \* `assert.optionalArrayOfNumber`
- \* `assert.optionalArrayOfObject`
- \* `assert.optionalArrayOfString`
- \* `assert.optionalArrayOfStream`
- \* `assert.optionalArrayOfDate`

- \* assert.optionalArrayOfUuid
- \* assert.AssertionError
- \* assert.fail
- \* assert.ok
- \* assert.equal
- \* assert.notEqual
- \* assert.deepEqual
- \* assert.notDeepEqual
- \* assert.strictEqual
- \* assert.notStrictEqual
- \* assert.throws
- \* assert.doesNotThrow
- \* assert.ifError

## # Installation

```
npm install assert-plus
```

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## ## Bugs

See <<https://github.com/mcavage/node-assert-plus/issues>>.

## 7.51 assert-plus 0.2.0

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## 7.52 assert-plus 1.0.0

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## 7.53 ast-types 0.96

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## 7.54 asteroid 0.6.1

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## 7.56 async 2.3.0

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## 7.63 aws4 1.6.0

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## 7.64 backo2 1.0.2

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## 7.68 base64-arraybuffer 0.1.5

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## 7.71 batch 0.5.3

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## 7.72 BB 0.8.0

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## 7.73 bcrypt-pbkdf 1.0.1

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Port of the OpenBSD `bcrypt_pbkdf` function to pure Javascript. `npm`-ified version of [Devi Mandiri's port] ([https://github.com/devi/tmp/blob/master/js/bcrypt\\_pbkdf.js](https://github.com/devi/tmp/blob/master/js/bcrypt_pbkdf.js)), with some minor performance improvements. The code is copied verbatim (and un-styled) from Devi's work.

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## API

```
`bcrypt_pbkdf.pbkdf(pass, passlen, salt, saltlen, key, keylen, rounds)`
```

Derive a cryptographic key of arbitrary length from a given password and salt, using the OpenBSD `bcrypt_pbkdf`` function. This is a combination of Blowfish and SHA-512.

See [this article](<http://www.tedunangst.com/flak/post/bcrypt-pbkdf>) for further information.

Parameters:

- \* `pass``, a Uint8Array of length `passlen``
- \* `passlen``, an integer Number
- \* `salt``, a Uint8Array of length `saltlen``
- \* `saltlen``, an integer Number
- \* `key``, a Uint8Array of length `keylen``, will be filled with output
- \* `keylen``, an integer Number
- \* `rounds``, an integer Number, number of rounds of the PBKDF to run

```
`bcrypt_pbkdf.hash(sha2pass, sha2salt, out)`
```

Calculate a Blowfish hash, given SHA2-512 output of a password and salt. Used as part of the inner round function in the PBKDF.

Parameters:

- \* `sha2pass``, a Uint8Array of length 64
- \* `sha2salt``, a Uint8Array of length 64
- \* `out``, a Uint8Array of length 32, will be filled with output

## 7.74 beeper 1.1.1

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## 7.75 better-assert 1.0.2

### 7.75.1 Available under license :

```
better-assert
```

Better c-style assertions using [callsite](<https://github.com/visionmedia/callsite>) for self-documenting failure messages.

```
Installation
```

```
$ npm install better-assert
```

```
Example
```

By default assertions are enabled, however the `__NO_ASSERT__` environment variable will deactivate them when truthy.

```
```js
var assert = require('better-assert');

test();

function test() {
  var user = { name: 'tobi' };
  assert('tobi' == user.name);
  assert('number' == typeof user.age);
}
```

```
AssertionError: 'number' == typeof user.age
  at test (/Users/tj/projects/better-assert/example.js:9:3)
  at Object.<anonymous> (/Users/tj/projects/better-assert/example.js:4:1)
  at Module._compile (module.js:449:26)
  at Object.Module._extensions..js (module.js:467:10)
```

```
at Module.load (module.js:356:32)
at Function.Module._load (module.js:312:12)
at Module.runMain (module.js:492:10)
at process.startup.processNextTick.process._tickCallback (node.js:244:9)
...

```

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7.76 big.j 3.1.3

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<https://github.com/iriscouch/bigdecimal.js>

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7.77 bignumber.js 3.1.2

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2008: toPrecision.js

<<http://code.google.com/p/v8/source/search?q=toPrecision&origq=toPrecision&btnG=Search+Trunk>>

2010: abs.js pow.js

<http://code.google.com/p/v8/source/browse/branches/bleeding_edge/test/mjsunit/math-pow.js?r=10133&spec=svn10133>

2011: ceil.js floor.js round.js

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<https://github.com/iriscouch/bigdecimal.js>

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7.78 binary-extensions 1.8.0

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7.79 bit-array 0.2.2

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```
## JavaScript Bit Array Library
```

This library contains a JavaScript implementation of bit arrays. The library supports:

- * getting, setting and toggling of individual bits
- * iterating over each bit
- * counting the number of "on" bits
- * bitwise operations with other bit arrays such as OR, AND and XOR.
- * serialization to and from JSON
- * Browser, Node.js and Ender.js compatible

The bit array is sparse. The following example shows how to set and get individual bits within the array:

```
a = new BitArray(32);
a.set(0, true);
a.set(31, true);
a.toString(); // "10000000000000000000000000000001"
a.get(1); // false
a.get(31); // true
```

Note that the array internally uses 32 bit integers (actually, JavaScript's number type is 64 bit, but only 32 bits can be addressed using bitwise operations,) so going beyond the given length throws an error:

```
a.set(32, true); // throws an index of range exception
```

Even though bit arrays are not that useful in JavaScript, there is one place where they excel; encoding large boolean sets for transfer between the browser and server. A JSON representation of a bit array is much smaller than an actual boolean array.

```
## API
```

The BitArray module has two constructors:

```
<dl>
  <dt>BitArray(size)</dt>
  <dd>Creates a new empty bit array with the given size in bits.</dd>

  <dt>BitArray(size, hex)</dt>
  <dd>Creates a new bit array with the given size and using the hex string as value</dd>
</dl>
```

The following instance methods are supported:

<dl>

<dt>size()/dt>

<dd>Returns the total number of bits in the BitArray.</dd>

<dt>set(index, boolean)/dt>

<dd>Sets the bit at index to a value (boolean.)</dd>

<dt>get(index)/dt>

<dd>Returns the value of the bit at index (boolean.)</dd>

<dt>toggle(index)/dt>

<dd>Toggles the bit at index. If the bit is on, it is turned off. Likewise, if the bit is off it is turned on.</dd>

<dt>reset()/dt>

<dd>Resets the BitArray so that it is empty and can be re-used.</dd>

<dt>copy()/dt>

<dd>Returns a copy of this BitArray.</dd>

<dt>equals(other)/dt>

<dd>Returns true if this BitArray equals another. Two BitArrays are considered equal if both have the same length and bit pattern.</dd>

<dt>toJSON()/dt>

<dd>Returns the JSON representation of this BitArray.</dd>

<dt>toString()/dt>

<dd>Returns a string representation of the BitArray with bits in logical order.</dd>

<dt>toHexString()/dt>

<dd>Returns a hex representation of the BitArray.</dd>

<dt>toArray()/dt>

<dd>Convert the BitArray to an Array of boolean values.</dd>

<dt>count()/dt>

<dd>Returns the total number of bits set to 1 in this BitArray.</dd>

<dt>not()/dt>

<dd>Inverts this BitArray.</dd>

<dt>or(other)/dt>

<dd>Bitwise OR on the values of this BitArray using BitArray `other`.</dd>

<dt>and(other)/dt>

<dd>Bitwise AND on the values of this BitArray using BitArray `other`.</dd>

```
<dt>xor(other)</dt>
<dd>Bitwise XOR on the values of this BitArray using BitArray `other`.</dd>
</dl>
```

Installation

You can install the bit array module using npm:

```
> npm install bit-array
```

Alternatively you could just include [bit-array.js](lib/bit-array.js) in your project.

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Ports

<https://github.com/fogclz/bit-array> - PHP port by Pavel Ptacek

7.80 blob 0.0.4

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Blob

====

A module that exports a constructor that uses window.Blob when available, and a BlobBuilder with any vendor prefix in other cases. If neither is available, it exports undefined.

Usage:

```
```javascript
var Blob = require('blob');
var b = new Blob(['hi', 'constructing', 'a', 'blob']);
```
```

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7.81 block-stream 0.0.9

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7.82 blocking-proxy 0.0.5

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7.83 bluebird 2.11.0

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7.85 bn.js 4.11.6

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```
# 
```

```
> BigInt in pure javascript
```

```
[![Build Status](https://secure.travis-ci.org/indutny/bn.js.png)](http://travis-ci.org/indutny/bn.js)
```

```
## Install
```

```
`npm install --save bn.js`
```

```
## Usage
```

```
```js
```

```
const BN = require('bn.js');
```

```
var a = new BN('dead', 16);
```

```
var b = new BN('101010', 2);
```

```
var res = a.add(b);
```

```
console.log(res.toString(10)); // 57047
```

```
```
```

Note: decimals are not supported in this library.

Notation

Prefixes

There are several prefixes to instructions that affect the way they work. Here is the list of them in the order of appearance in the function name:

- * ``i`` - perform operation in-place, storing the result in the host object (on which the method was invoked). Might be used to avoid number allocation costs
- * ``u`` - unsigned, ignore the sign of operands when performing operation, or always return positive value. Second case applies to reduction operations like ``mod()``. In such cases if the result will be negative - modulo will be added to the result to make it positive

Postfixes

The only available postfix at the moment is:

- * ``n`` - which means that the argument of the function must be a plain JavaScript number

Examples

- * ``a.iadd(b)`` - perform addition on ``a`` and ``b``, storing the result in ``a``
- * ``a.pmod(b)`` - reduce ``a`` modulo ``b``, returning positive value
- * ``a.iushln(13)`` - shift bits of ``a`` left by 13

Instructions

Prefixes/postfixes are put in parens at the end of the line. ``endian`` - could be either ``le`` (little-endian) or ``be`` (big-endian).

Utilities

- * ``a.clone()`` - clone number
- * ``a.toString(base, length)`` - convert to base-string and pad with zeroes
- * ``a.toNumber()`` - convert to Javascript Number (limited to 53 bits)
- * ``a.toJSON()`` - convert to JSON compatible hex string (alias of ``toString(16)``)
- * ``a.toArray(endian, length)`` - convert to byte ``Array``, and optionally zero pad to length, throwing if already exceeding
- * ``a.toArrayLike(type, endian, length)`` - convert to an instance of ``type``, which must behave like an ``Array``
- * ``a.toBuffer(endian, length)`` - convert to Node.js Buffer (if available)
- * ``a.bitLength()`` - get number of bits occupied
- * ``a.zeroBits()`` - return number of less-significant consequent zero bits (example: ``1010000`` has 4 zero bits)

- * `a.byteLength()` - return number of bytes occupied
- * `a.isNeg()` - true if the number is negative
- * `a.isEven()` - no comments
- * `a.isOdd()` - no comments
- * `a.isZero()` - no comments
- * `a.cmp(b)` - compare numbers and return `-1` ($a < b$), `0` ($a == b$), or `1` ($a > b$) depending on the comparison result (`ucmp`, `cmpn`)
- * `a.lt(b)` - `a` less than `b` (`n`)
- * `a.lte(b)` - `a` less than or equals `b` (`n`)
- * `a.gt(b)` - `a` greater than `b` (`n`)
- * `a.gte(b)` - `a` greater than or equals `b` (`n`)
- * `a.eq(b)` - `a` equals `b` (`n`)
- * `a.toTwos(width)` - convert to two's complement representation, where `width` is bit width
- * `a.fromTwos(width)` - convert from two's complement representation, where `width` is the bit width

Arithmetics

- * `a.neg()` - negate sign (`i`)
- * `a.abs()` - absolute value (`i`)
- * `a.add(b)` - addition (`i`, `n`, `in`)
- * `a.sub(b)` - subtraction (`i`, `n`, `in`)
- * `a.mul(b)` - multiply (`i`, `n`, `in`)
- * `a.sqr()` - square (`i`)
- * `a.pow(b)` - raise `a` to the power of `b`
- * `a.div(b)` - divide (`divn`, `idivn`)
- * `a.mod(b)` - reduct (`u`, `n`) (but no `umodn`)
- * `a.divRound(b)` - rounded division

Bit operations

- * `a.or(b)` - or (`i`, `u`, `iu`)
- * `a.and(b)` - and (`i`, `u`, `iu`, `andln`) (NOTE: `andln` is going to be replaced with `andn` in future)
- * `a.xor(b)` - xor (`i`, `u`, `iu`)
- * `a.setn(b)` - set specified bit to `1`
- * `a.shln(b)` - shift left (`i`, `u`, `iu`)
- * `a.shrn(b)` - shift right (`i`, `u`, `iu`)
- * `a.testn(b)` - test if specified bit is set
- * `a.maskn(b)` - clear bits with indexes higher or equal to `b` (`i`)
- * `a.bincn(b)` - add $1 \ll b$ to the number
- * `a.notn(w)` - not (for the width specified by `w`) (`i`)

Reduction

- * `a.gcd(b)` - GCD
- * `a.egcd(b)` - Extended GCD results (`{ a: ..., b: ..., gcd: ... }`)
- * `a.invm(b)` - inverse `a` modulo `b`

Fast reduction

When doing lots of reductions using the same modulo, it might be beneficial to use some tricks: like [Montgomery multiplication][0], or using special algorithm for [Mersenne Prime][1].

Reduction context

To enable this tricks one should create a reduction context:

```
```js
var red = BN.red(num);
...

where `num` is just a BN instance.
```

Or:

```
```js
var red = BN.red(primeName);
...`
```

Where `primeName` is either of these [Mersenne Primes][1]:

- * `k256`
- * `p224`
- * `p192`
- * `p25519`

Or:

```
```js
var red = BN.mont(num);
...`
```

To reduce numbers with [Montgomery trick][1], `.mont()` is generally faster than `.red(num)`, but slower than `BN.red(primeName)`.

### ### Converting numbers

Before performing anything in reduction context - numbers should be converted to it. Usually, this means that one should:

- \* Convert inputs to reduced ones
- \* Operate on them in reduction context
- \* Convert outputs back from the reduction context

Here is how one may convert numbers to `red`:

```
```js
var redA = a.toRed(red);
```
```

Where `red` is a reduction context created using instructions above

Here is how to convert them back:

```
```js
var a = redA.fromRed();
```
```

### ### Red instructions

Most of the instructions from the very start of this readme have their counterparts in red context:

- \* `a.redAdd(b)`, `a.redIAdd(b)`
- \* `a.redSub(b)`, `a.redISub(b)`
- \* `a.redShl(num)`
- \* `a.redMul(b)`, `a.redIMul(b)`
- \* `a.redSqr()`, `a.redISqr()`
- \* `a.redSqrt()` - square root modulo reduction context's prime
- \* `a.redInvm()` - modular inverse of the number
- \* `a.redNeg()`
- \* `a.redPow(b)` - modular exponentiation

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[0]: [https://en.wikipedia.org/wiki/Montgomery\\_modular\\_multiplication](https://en.wikipedia.org/wiki/Montgomery_modular_multiplication)

[1]: [https://en.wikipedia.org/wiki/Mersenne\\_prime](https://en.wikipedia.org/wiki/Mersenne_prime)

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@ @ @ @ @  
@ @ @ @ @  
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DSDB  
@ @ @ @ @

language: node\_js  
node\_js:  
- "0.11"  
- "0.10"  
- "0.12"  
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Bud1 %

%  
@ @ @  
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@ @ @  
@ @ @

language: node\_js  
node\_js:  
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```
callstack
```

```
Access to v8's "raw" `CallSite`s.
```

```
Installation
```

```
$ npm install callsite
```

```
Example
```

```
```js
```

```
var stack = require('callsite');
```

```
foo();
```

```
function foo() {
```

```
  bar();
```



```

}

function bar() {
  baz();
}

function baz() {
  console.log();
  stack().forEach(function(site){
    console.log(' \033[36m%s\033[90m in %s:%d\033[0m'
      , site.getFunctionName() || 'anonymous'
      , site.getFileName()
      , site.getLineNumber());
  });
  console.log();
}
...

```

Why?

Because you can do weird, stupid, clever, wacky things such as:

- [better-assert](<https://github.com/visionmedia/better-assert>)

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7.114 camelcase-keys 2.1.2

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7.115 caniuse-api 1.5.3

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7.122 chokidar 1.6.1

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7.124 clap 1.1.3

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7.125 clean-css 4.0.11

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7.127 cli-cursor 1.0.2

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7.128 cli-truncate 0.2.1

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7.129 cliui 3.2.0

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7.130 cliui 2.1.0

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7.133 co 4.6.0

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7.134 coa 1.0.1

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7.135 code-point-at 1.1.0

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String.prototype.codePointAt

<<https://github.com/mathiasbynens/String.prototype.codePointAt>>

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code-point.js

<<https://github.com/shinnn/code-point.js>>

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7.138 color-convert 1.9.0

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7.139 color-convert 0.5.3

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7.142 colors 0.11.4

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7.143 colors 0.10.1

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7.145 columnify 1.5.4

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7.146 combined-stream 1.0.5

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7.147 combined-stream 1.0.5

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7.148 commander 2.8.1

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```
# Commander.js
```

```
[![Build Status](https://api.travis-ci.org/tj/commander.js.svg)](http://travis-ci.org/tj/commander.js)
[![NPM
Version](http://img.shields.io/npm/v/commander.svg?style=flat)](https://www.npmjs.org/package/commander)
[![NPM
Downloads](https://img.shields.io/npm/dm/commander.svg?style=flat)](https://www.npmjs.org/package/commander)
[Join the chat at
https://gitter.im/tj/commander.js](https://badges.gitter.im/Join%20Chat.svg)](https://gitter.im/tj/commander.js?utm_source=badge&utm_medium=badge&utm_campaign=pr-badge&utm_content=badge)
```

```
The complete solution for [node.js](http://nodejs.org) command-line interfaces, inspired by Ruby's
[commander](https://github.com/tj/commander).
[API documentation](http://tj.github.com/commander.js/)
```

```
## Installation
```

```
$ npm install commander
```

```
## Option parsing
```

Options with commander are defined with the `.option()` method, also serving as documentation for the options. The example below parses args and options from `process.argv`, leaving remaining args as the `program.args` array which were not consumed by options.

```
```js
#!/usr/bin/env node

/**
```

\* Module dependencies.

\*/

```
var program = require('commander');
```

```
program
```

```
.version('0.0.1')
```

```
.option('-p, --peppers', 'Add peppers')
```

```
.option('-P, --pineapple', 'Add pineapple')
```

```
.option('-b, --bbq-sauce', 'Add bbq sauce')
```

```
.option('-c, --cheese [type]', 'Add the specified type of cheese [marble]', 'marble')
```

```
.parse(process.argv);
```

```
console.log('you ordered a pizza with:');
```

```
if (program.peppers) console.log(' - peppers');
```

```
if (program.pineapple) console.log(' - pineapple');
```

```
if (program.bbqSauce) console.log(' - bbq');
```

```
console.log(' - %s cheese', program.cheese);
```

```
...
```

Short flags may be passed as a single arg, for example ``-abc`` is equivalent to ``-a -b -c``. Multi-word options such as `"--template-engine"` are camel-cased, becoming ``program.templateEngine`` etc.

```
Coercion
```

```
```js
```

```
function range(val) {
```

```
  return val.split('.').map(Number);
```

```
}
```

```
function list(val) {
```

```
  return val.split(',');
```

```
}
```

```
function collect(val, memo) {
```

```
  memo.push(val);
```

```
  return memo;
```

```
}
```

```
function increaseVerbosity(v, total) {
```

```
  return total + 1;
```

```
}
```

```
program
```

```
.version('0.0.1')
```

```
.usage('[options] <file ...>')
```

```
.option('-i, --integer <n>', 'An integer argument', parseInt)
```

```

.option('-f, --float <n>', 'A float argument', parseFloat)
.option('-r, --range <a>.<b>', 'A range', range)
.option('-l, --list <items>', 'A list', list)
.option('-o, --optional [value]', 'An optional value')
.option('-c, --collect [value]', 'A repeatable value', collect, [])
.option('-v, --verbose', 'A value that can be increased', increaseVerbosity, 0)
.parse(process.argv);

```

```

console.log(' int: %j', program.integer);
console.log(' float: %j', program.float);
console.log(' optional: %j', program.optional);
program.range = program.range || [];
console.log(' range: %j..%j', program.range[0], program.range[1]);
console.log(' list: %j', program.list);
console.log(' collect: %j', program.collect);
console.log(' verbosity: %j', program.verbose);
console.log(' args: %j', program.args);
...

```

Regular Expression

```

```js
program
 .version('0.0.1')
 .option('-s --size <size>', 'Pizza size', /^(large|medium|small)$/i, 'medium')
 .option('-d --drink [drink]', 'Drink', /^(coke|pepsi|izze)$/i)
 .parse(process.argv);

console.log(' size: %j', program.size);
console.log(' drink: %j', program.drink);
...

```

### ## Variadic arguments

The last argument of a command can be variadic, and only the last argument. To make an argument variadic you have to

append `...` to the argument name. Here is an example:

```

```js
#!/usr/bin/env node

/**
 * Module dependencies.
 */

var program = require('commander');

program
  .version('0.0.1')

```

```

.command('rmdir <dir> [otherDirs...])
.action(function (dir, otherDirs) {
  console.log('rmdir %s', dir);
  if (otherDirs) {
    otherDirs.forEach(function (oDir) {
      console.log('rmdir %s', oDir);
    });
  }
});

program.parse(process.argv);
...

```

An `Array` is used for the value of a variadic argument. This applies to `program.args` as well as the argument passed to your action as demonstrated above.

```
## Specify the argument syntax
```

```

```js
#!/usr/bin/env node

var program = require('..');

program
 .version('0.0.1')
 .arguments('<cmd> [env]')
 .action(function (cmd, env) {
 cmdValue = cmd;
 envValue = env;
 });

program.parse(process.argv);

if (typeof cmdValue === 'undefined') {
 console.error('no command given!');
 process.exit(1);
}
console.log('command:', cmdValue);
console.log('environment:', envValue || "no environment given");
...

```

```
Git-style sub-commands
```

```

```js
// file: ./examples/pm
var program = require('..');

```

```

program
.version('0.0.1')
.command('install [name]', 'install one or more packages')
.command('search [query]', 'search with optional query')
.command('list', 'list packages installed')
.parse(process.argv);
...

```

When `.command()` is invoked with a description argument, no `.action(callback)` should be called to handle sub-commands, otherwise there will be an error. This tells commander that you're going to use separate executables for sub-commands, much like `git(1)` and other popular tools.

The commander will try to search the executables in the directory of the entry script (like `./examples/pm`) with the name `program-command`, like `pm-install`, `pm-search`.

If the program is designed to be installed globally, make sure the executables have proper modes, like `755`.

```
### --harmony`
```

You can enable `--harmony` option in two ways:

- * Use `#!/usr/bin/env node --harmony` in the sub-commands scripts. Note some os version don't support this pattern.
- * Use the `--harmony` option when call the command, like `node --harmony examples/pm publish`. The `--harmony` option will be preserved when spawning sub-command process.

```
## Automated --help
```

The help information is auto-generated based on the information commander already knows about your program, so the following `--help` info is for free:

```
...
```

```
$ ./examples/pizza --help
```

```
Usage: pizza [options]
```

```
An application for pizzas ordering
```

```
Options:
```

```

-h, --help      output usage information
-V, --version   output the version number
-p, --peppers   Add peppers
-P, --pineapple Add pineapple
-b, --bbq       Add bbq sauce
-c, --cheese <type> Add the specified type of cheese [marble]
-C, --no-cheese You do not want any cheese

```

```
...
```


Custom help

You can display arbitrary `-h, --help` information by listening for `--help`. Commander will automatically exit once you are done so that the remainder of your program does not execute causing undesired behaviours, for example in the following executable "stuff" will not output when `--help` is used.

```
```js
#!/usr/bin/env node

/**
 * Module dependencies.
 */

var program = require('commander');

program
 .version('0.0.1')
 .option('-f, --foo', 'enable some foo')
 .option('-b, --bar', 'enable some bar')
 .option('-B, --baz', 'enable some baz');

// must be before .parse() since
// node's emit() is immediate

program.on('--help', function(){
 console.log(' Examples:');
 console.log("");
 console.log(' $ custom-help --help');
 console.log(' $ custom-help -h');
 console.log("");
});

program.parse(process.argv);

console.log('stuff');
```
```

Yields the following help output when `node script-name.js -h` or `node script-name.js --help` are run:

```
```
```

```
Usage: custom-help [options]
```

```
Options:
```

```
-h, --help output usage information
-V, --version output the version number
-f, --foo enable some foo
-b, --bar enable some bar
-B, --baz enable some baz
```

Examples:

```
$ custom-help --help
$ custom-help -h
```

...

```
.outputHelp()
```

Output help information without exiting.

If you want to display help by default (e.g. if no command was provided), you can use something like:

```
```js
var program = require('commander');

program
  .version('0.0.1')
  .command('getstream [url]', 'get stream URL')
  .parse(process.argv);

if (!process.argv.slice(2).length) {
  program.outputHelp();
}
```
```

```
.help()
```

Output help information and exit immediately.

```
Examples
```

```
```js
var program = require('commander');

program
  .version('0.0.1')
  .option('-C, --chdir <path>', 'change the working directory')
  .option('-c, --config <path>', 'set config path. defaults to ./deploy.conf')
  .option('-T, --no-tests', 'ignore test hook')

program
```

```

.command('setup [env]')
.description('run setup commands for all envs')
.option("-s, --setup_mode [mode]", "Which setup mode to use")
.action(function(env, options){
  var mode = options.setup_mode || "normal";
  env = env || 'all';
  console.log('setup for %s env(s) with %s mode', env, mode);
});

program
.command('exec <cmd>')
.alias('ex')
.description('execute the given remote cmd')
.option("-e, --exec_mode <mode>", "Which exec mode to use")
.action(function(cmd, options){
  console.log('exec "%s" using %s mode', cmd, options.exec_mode);
}).on('--help', function() {
  console.log(' Examples:');
  console.log();
  console.log(' $ deploy exec sequential');
  console.log(' $ deploy exec async');
  console.log();
});

program
.command('*')
.action(function(env){
  console.log('deploying "%s"', env);
});

program.parse(process.argv);
...

```

More Demos can be found in the [examples](<https://github.com/tj/commander.js/tree/master/examples>) directory.

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7.149 commander 2.9.0

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7.150 component-bind 1.0.0

7.150.1 Available under license :

```
# bind
```

```
Function binding utility.
```

```
## Installation
```

```
---
```

```
$ component install component/bind
```

```
---
```

```
## API
```

```
- [bind(obj, fn)](#bindobj-fn)  
- [bind(obj, fn, ...)](#bindobj-fn-)  
- [bind(obj, name)](#bindobj-name)
```

```
<a name=""></a>
```

```
<a name="bindobj-fn"></a>
```

```
### bind(obj, fn)
```

```
should bind the function to the given object.
```

```
```js
```

```
var tobi = { name: 'tobi' };
```

```
function name() {
 return this.name;
}
```

```
var fn = bind(tobi, name);
```

```
fn().should.equal('tobi');
```

```
...

bind(obj, fn, ...)
should curry the remaining arguments.
```

```
```js  
function add(a, b) {  
  return a + b;  
}  
  
bind(null, add)(1, 2).should.equal(3);  
bind(null, add, 1)(2).should.equal(3);  
bind(null, add, 1, 2)().should.equal(3);  
...`
```

```
<a name="bindobj-name"></a>  
### bind(obj, name)  
should bind the method of the given name.
```

```
```js  
var tobi = { name: 'tobi' };

tobi.getName = function() {
 return this.name;
};

var fn = bind(tobi, 'getName');
fn().should.equal('tobi');
...`
```

```
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```

```
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## 7.151 component-emitter 1.1.2

### 7.151.1 Available under license :

```
Emitter [![Build Status](https://travis-ci.org/component/emitter.png)](https://travis-ci.org/component/emitter)
```

```
Event emitter component.
```

```
Installation
```

```
...
$ component install component/emitter
...`
```

## API

### Emitter(obj)

The `Emitter` may also be used as a mixin. For example a "plain" object may become an emitter, or you may extend an existing prototype.

As an `Emitter` instance:

```
```js
var Emitter = require('emitter');
var emitter = new Emitter;
emitter.emit('something');
```
```

As a mixin:

```
```js
var Emitter = require('emitter');
var user = { name: 'tobi' };
Emitter(user);

user.emit('im a user');
```
```

As a prototype mixin:

```
```js
var Emitter = require('emitter');
Emitter(User.prototype);
```
```

### Emitter#on(event, fn)

Register an `event` handler `fn`.

### Emitter#once(event, fn)

Register a single-shot `event` handler `fn`, removed immediately after it is invoked the first time.

### Emitter#off(event, fn)

- \* Pass `event` and `fn` to remove a listener.
- \* Pass `event` to remove all listeners on that event.

\* Pass nothing to remove all listeners on all events.

```
Emitter#emit(event, ...)
```

Emit an `event` with variable option args.

```
Emitter#listeners(event)
```

Return an array of callbacks, or an empty array.

```
Emitter#hasListeners(event)
```

Check if this emitter has `event` handlers.

```
License
```

```
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```

## 7.152 component-emitter 1.2.1

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# 7.153 component-inherit 0.0.3

## 7.153.1 Available under license :

```
inherit
```

```
Prototype inheritance utility.
```

```
Installation
```

```
...
```

```
$ component install component/inherit
```

```
...
```

```
Example
```

```
```js
```

```
var inherit = require('inherit');
```

```
function Human() { }
```

```
function Woman() { }
```

```
inherit(Woman, Human);
```

```
...
```

```
## License
```

```
MIT
```

7.154 compressible 2.0.9

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7.156 concat-map 0.0.1

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7.157 concat-stream 1.6.0

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7.161 connect-history-api-fallback 1.3.0

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7.163 constants-browserify 1.0.0

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language: node_js
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7.180 cross-spawn-async 2.2.5

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7.199 custom-event 1.0.1

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7.200 d 0.1.1

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7.201 d3 3.5.17

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7.202 dashdash 1.14.1

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7.204 data-uri-to-buffer 0.0.4

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7.206 ddp.js 0.5.0

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7.215 del 2.2.2

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7.222 detect-file 0.1.0

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7.227 dom-converter 0.1.4

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7.228 dom-serialize 2.2.1

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dom-serialize

=====

Serializes any DOM node into a String

[![Sauce Test Status](https://saucelabs.com/browser-matrix/dom-serialize.svg)](https://saucelabs.com/u/dom-serialize)

[![Build Status](https://travis-ci.org/webmodules/dom-serialize.svg?branch=master)](https://travis-ci.org/webmodules/dom-serialize)

It's like `outerHTML`, but it works with:

- * DOM elements
- * Text nodes
- * Attributes
- * Comment nodes
- * Documents
- * DocumentFragments

- * Doctypes
- * NodeLists / Arrays

For custom serialization logic, a "serialize" event is dispatched on every `Node` which event listeners can override the default behavior on by setting the `event.detail.serialize` property to a String or other Node.

The "serialize" event bubbles, so it could be a good idea to utilize event delegation on a known root node that will be serialized. Check the `event.serializeTarget` property to check which `Node` is currently being serialized.

Installation

```
``` bash
$ npm install dom-serialize
```
```

Example

```
``` js
var serialize = require('dom-serialize');
var node;

// works with Text nodes
node = document.createTextNode('foo & <bar>');
console.log(serialize(node));

// works with DOM elements
node = document.createElement('body');
node.appendChild(document.createElement('strong'));
node.firstChild.appendChild(document.createTextNode('hello'));
console.log(serialize(node));

// custom "serialize" event
node.firstChild.addEventListener('serialize', function (event) {
 event.detail.serialize = 'pwn';
}, false);
console.log(serialize(node));

// you can also just pass a function in for a one-time serializer
```

```

console.log(serialize(node, function (event) {
 if (event.serializeTarget === node.firstChild) {
 // for the first child, output an ellipsis to summarize "content"
 event.detail.serialize = '...';
 } else if (event.serializeTarget !== node) {
 // any other child
 event.preventDefault();
 }
}));
...

...

foo & <bar>;
<body>hello</body>
<body>pwn</body>
<body>...</body>
...

```

## 7.229 dom-serializer 0.1.0

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MooTools: the javascript framework

web build:

- <http://mootools.net/core/7c56cfef9dddcf170a5d68e3fb61cfd7>

packager build:

- packager build Core/Core Core/Array Core/String Core/Number Core/Function Core/Object Core/Event Core/Browser Core/Class Core/Class.Extras Core/Slick.Parser Core/Slick.Finder Core/Element Core/Element.Style Core/Element.Event Core/Element.Dimensions Core/Fx Core/Fx.CSS Core/Fx.Tween Core/Fx.Morph Core/Fx.Transitions Core/Request Core/Request.HTML Core/Request.JSON Core/Cookie Core/JSON Core/DOMReady Core/Swiff

/\*

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name: Core

description: The heart of MooTools.

license: MIT-style license.

copyright: Copyright (c) 2006-2010 [Valerio Proietti](<http://mad4milk.net/>).

authors: The MooTools production team (<http://mootools.net/developers/>)

inspiration:

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- Some functionality inspired by [Prototype.js](<http://prototypejs.org>) Copyright (c) 2005-2007 Sam Stephenson, [MIT License](<http://opensource.org/licenses/mit-license.php>)

provides: [Core, MooTools, Type, typeOf, instanceOf, Native]

## 7.260 escodegen/test 1.8.1

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packager build:

- packager build Core/Core Core/Array Core/String Core/Number Core/Function Core/Object Core/Event Core/Browser Core/Class Core/Class.Extras Core/Slick.Parser Core/Slick.Finder Core/Element Core/Element.Style Core/Element.Event Core/Element.Dimensions Core/Fx Core/Fx.CSS Core/Fx.Tween Core/Fx.Morph Core/Fx.Transitions Core/Request Core/Request.HTML Core/Request.JSON Core/Cookie Core/JSON Core/DOMReady Core/Swiff

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name: Core

description: The heart of MooTools.

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authors: The MooTools production team (<http://mootools.net/developers/>)

inspiration:

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## 7.284 faye-websocket 0.7.3

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## 7.366 indexof 0.0.1

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```
indexOf
```

Lame indexOf thing, thanks microsoft

```
Example
```

```
```js
var index = require('indexOf');
index(arr, obj);
```
```

```
License
```

MIT

## 7.367 inflight 1.0.6

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## 7.524 multipipe 0.1.2

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```
multipipe
```

A better `Stream#pipe` that creates duplex streams and lets you handle errors in one place.`

```
[![build status](https://secure.travis-ci.org/segmentio/multipipe.png)](http://travis-ci.org/segmentio/multipipe)
```

```
Example
```

```
```js
var pipe = require('multipipe');

// pipe streams
var stream = pipe(streamA, streamB, streamC);

// centralized error handling
stream.on('error', fn);

// creates a new stream
source.pipe(stream).pipe(dest);

// optional callback on finish or error
pipe(streamA, streamB, streamC, function(err){
  // ...
});
```
```

```
Duplex streams
```

Write to the pipe and you'll really write to the first stream, read from the pipe and you'll read from the last stream.

```

```js
var stream = pipe(a, b, c);

source
.pipe(stream)
.pipe(destination);
```

```

In this example the flow of data is:

```

* source ->
* a ->
* b ->
* c ->
* destination

```

## Error handling

Each `pipe` forwards the errors the streams it wraps emit, so you have one central place to handle errors:

```

```js
var stream = pipe(a, b, c);

stream.on('error', function(err){
  // called three times
});

a.emit('error', new Error);
b.emit('error', new Error);
c.emit('error', new Error);
```

```

## API

### pipe(stream, ...)

Pass a variable number of streams and each will be piped to the next one.

A stream will be returned that wraps passed in streams in a way that errors will be forwarded and you can write to and/or read from it.

Pass a function as last argument to be called on `error` or `finish` of the last stream.

## Installation

```

```bash
$ npm install multipipe
```

```

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## 7.550 object-component 0.0.3

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```
object
```

Object utils.

```
API
```

```
.keys(obj)
```

Return the keys for `obj`.

```
.values(obj)
```

Return the values for `obj`.

```
.length(obj)
```

Return the number of keys for `obj`.

```
.isEmpty(obj)
```

Check if `obj` is empty.

```
.merge(a, b)
```

Merge object `b` into `a`, returns `a`.

Precedence is given to `b`.

```
License
```

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## 7.551 object.omit 2.0.1

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## 7.552 object.pick 1.2.0

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## 7.557 onecolor 2.4.2

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## 7.558 onetime 1.1.0

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## 7.561 optionator 0.8.2

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## 7.562 original 1.0.0

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## 7.563 os-homedir 1.0.2

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## 7.564 os-tmpdir 1.0.2

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## 7.565 osenv 0.1.4

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## 7.568 parse-filepath 1.0.1

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## 7.569 parse-glob 3.0.4

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# 7.570 parse-json 2.2.0

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## 7.572 parsejson 0.0.1

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```
Budl % @ @ @ @ E% DSDB ` @ @ @
{
 "name": "parsejson",
 "version": "0.0.1",
 "description": "Method that parses a JSON string and returns a JSON object",
 "scripts": {
 "test": "make test"
 },
 "devDependencies": {
 "mocha": "1.17.1"
 },
 "author": "",
 "license": "MIT",
 "dependencies": {
 "better-assert": "~1.0.0"
 }
}
```

## 7.573 parseuri 0.0.4

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## 7.692 regex-cache 0.4.3

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## 7.717 rimraf 2.5.4

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## 7.718 ripemd160 0.2.0

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```
ripemd160
=====
```

JavaScript component to compute the RIPEMD-160 hash of strings or bytes. This hash is commonly used in cryptocurrencies like Bitcoin.

Usage

-----

### Install

```
npm install --save ripemd160
```

### ripemd160(input)

`input` should be either a `string`, `Buffer`, or an `Array`. It returns a `Buffer`.

**\*\*example 1\*\*:**

```
```js
var ripemd16 = require('ripemd160')

var data = 'hello'
var result = ripemd160(data)
console.log(result.toString('hex'))
// => 108f07b8382412612c048d07d13f814118445acd
```
```

**\*\*example 2\*\*:**

```
```js
var ripemd16 = require('ripemd160')

var data = new Buffer('hello', 'utf8')
var result = ripemd160(data)
console.log(result.toString('hex'))
// => 108f07b8382412612c048d07d13f814118445acd
```
```

#### Converting Buffers

If you're not familiar with the Node.js ecosystem, type `Buffer` is a common way that a developer can pass around binary data. `Buffer` also exists in the [Browserify](<http://browserify.org/>) environment. Converting to and from Buffers is very easy.

```
To buffer

```js
// from string
var buf = new Buffer('some string', 'utf8')

// from hex string
var buf = new Buffer('3f5a4c22', 'hex')

// from array
var buf = new Buffer([1, 2, 3, 4])
```
```

```
From buffer

```js
// to string
var str = buf.toString('utf8')

// to hex string
var hex = buf.toString('hex')

// to array
var arr = [].slice.call(buf)
```
```

## Testing

-----

```
Install dev deps:
```

```
npm install --development
```

```
Test in Node.js:
```

```
npm run test
```

```
Test in a Browser:
```

Testing in the browser uses the excellent [Mochify](<https://github.com/mantoni/mochify.js>). Mochify can use either PhantomJS

or an actual browser. You must have Selenium installed if you want to use an actual browser. The easiest way is to `npm install -g start-selenium` and then run `start-selenium`.

Then run:



npm run browser-test

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## 7.719 rollup 0.36.4

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## 7.720 rsvp 3.3.3

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## 7.721 rxjs 5.0.3

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JUnit

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## 7.742 slash 1.0.0

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```
slash [![Build Status](https://travis-ci.org/sindresorhus/slash.svg?branch=master)](https://travis-ci.org/sindresorhus/slash)
```

```
> Convert Windows backslash paths to slash paths: `foo\\bar` → `foo/bar`
```

[Forward-slash paths can be used in Windows](http://superuser.com/a/176395/6877) as long as they're not extended-

length paths and don't contain any non-ascii characters.

This was created since the `path` methods in Node outputs `\\` paths on Windows.

```
Install
```

```
```sh
```

```
$ npm install --save slash
```

```
```
```

```
Usage
```

```
```js
```

```
var path = require('path');
```

```
var slash = require('slash');
```

```
var str = path.join('foo', 'bar');
```

```
// Unix => foo/bar
```

```
// Windows => foo\\bar
```

```
slash(str);
```

```
// Unix => foo/bar
```

```
// Windows => foo/bar
```

```
```
```

```
API
```

```
slash(path)
```

```
Type: `string`
```

Accepts a Windows backslash path and returns a slash path.

```
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```

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## 7.743 slide 1.1.6

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## 7.771 stream-http 2.6.0

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## 7.773 string-width 1.0.2

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## 7.774 string\_decoder 0.10.31

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## 7.775 stringstream 0.0.5

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## 7.776 strip-ansi 3.0.1

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# strip-ansi [![Build Status](https://travis-ci.org/chalk/strip-ansi.svg?branch=master)](https://travis-ci.org/chalk/strip-ansi)

> Strip [ANSI escape codes](http://en.wikipedia.org/wiki/ANSI\_escape\_code)

## Install

...

```
$ npm install --save strip-ansi
```

...

## Usage

```
```js
```

```
var stripAnsi = require('strip-ansi');
```

```
stripAnsi('\u001b[4mcake\u001b[0m');
```

```
//=> 'cake'
```

```
```
```

## Related

- [strip-ansi-cli](https://github.com/chalk/strip-ansi-cli) - CLI for this module
- [has-ansi](https://github.com/chalk/has-ansi) - Check if a string has ANSI escape codes
- [ansi-regex](https://github.com/chalk/ansi-regex) - Regular expression for matching ANSI escape codes
- [chalk](https://github.com/chalk/chalk) - Terminal string styling done right

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## 7.777 strip-bom 2.0.0

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## 7.782 supports-color 2.0.0

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```
supports-color [![Build Status](https://travis-ci.org/chalk/supports-color.svg?branch=master)](https://travis-ci.org/chalk/supports-color)
```

> Detect whether a terminal supports color

```
Install
```

```

```

```
$ npm install --save supports-color
```

```

```

```
Usage
```

```
```js
var supportsColor = require('supports-color');
```

```
if (supportsColor) {
  console.log('Terminal supports color');
}
```

```
---
```

It obeys the `--color` and `--no-color` CLI flags.

For situations where using `--color` is not possible, add an environment variable `FORCE_COLOR` with any value to force color. Trumps `--no-color`.

Related

- [supports-color-cli](https://github.com/chalk/supports-color-cli) - CLI for this module
- [chalk](https://github.com/chalk/chalk) - Terminal string styling done right

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7.783 supports-color 0.2.0

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supports-color [![Build Status](https://travis-ci.org/sindresorhus/supports-color.svg?branch=master)](https://travis-ci.org/sindresorhus/supports-color)

> Detect whether a terminal supports color

Install

```
```sh
$ npm install --save supports-color
```
```

Usage

```
```js
var supportsColor = require('supports-color');

if (supportsColor) {
 console.log('Terminal supports color');
}
```
```

It obeys the `--color` and `--no-color` CLI flags.

CLI

```
```sh
$ npm install --global supports-color
```
```

```
```sh
$ supports-color --help

Usage
$ supports-color

Exits with code 0 if color is supported and 1 if not
```

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```

7.784 svgo 0.7.1

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7.785 symbol-observable 1.0.4

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7.786 SystemJS 0.19.41

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7.787 systemjs-builder 0.15.34

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7.788 tapable 0.1.10

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7.789 tar 2.2.1

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7.805 touch 1.0.0

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7.807 traceur 0.0.105

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7.810 ts-node 1.7.3

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7.811 tsconfig 5.0.3

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7.812 tslin 4.3.1

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7.814 tty-browserify 0.0.0

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7.815 tunnel-agent 0.4.3

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7.816 tweetnacl 0.14.5

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7.817 type-check 0.3.2

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7.818 type-is 1.6.14

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7.819 typedarray 0.0.6

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*/

// Original can be found at:

// <https://bitbucket.org/lindenlab/llsd>

// Modifications by Joshua Bell inexorabletash@gmail.com

// <https://github.com/inexorabletash/polyfill>

// ES3/ES5 implementation of the Khronos Typed Array Specification

// Ref: <http://www.khronos.org/registry/typedarray/specs/latest/>

// Date: 2011-02-01

//

// Variations:

// * Allows `typed_array.get/set()` as alias for subscripts (`typed_array[]`)

7.820 TypeScript 2.1.1

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tests/cases/compiler/copyrightWithNewLine1.ts(5,24): error TS2307: Cannot find module './greeter'.
tests/cases/compiler/copyrightWithNewLine1.ts(6,10): error TS2304: Cannot find name 'document'.

==== tests/cases/compiler/copyrightWithNewLine1.ts (2 errors) ====

/*

*/

* (c) Copyright - Important

*/

import model = require("./greeter")

~~~~~

!!! error TS2307: Cannot find module './greeter'.

var el = document.getElementById('content');

~~~~~

!!! error TS2304: Cannot find name 'document'.

var greeter = new model.Greeter(el);

/** things */

greeter.start();

tests/cases/compiler/copyrightWithoutNewLine1.ts(4,24): error TS2307: Cannot find module './greeter'.

tests/cases/compiler/copyrightWithoutNewLine1.ts(5,10): error TS2304: Cannot find name 'document'.

==== tests/cases/compiler/copyrightWithoutNewLine1.ts (2 errors) ====

/*

*/

* (c) Copyright - Important

*/

import model = require("./greeter")

~~~~~

!!! error TS2307: Cannot find module './greeter'.

var el = document.getElementById('content');

~~~~~

!!! error TS2304: Cannot find name 'document'.

var greeter = new model.Greeter(el);

/** things */

greeter.start();

/*! *****
*/

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7.821 typings 1.5.0

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7.825 uid-number 0.0.6

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7.826 ultron 1.0.2

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7.828 underscore.string 3.3.4

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7.829 units-css 0.4.0

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7.830 unpipe 1.0.0

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7.831 unzip-respons 1.0.2

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7.832 upper-case 1.1.3

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7.833 url 0.11.0

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7.834 url-parse 1.1.7

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7.835 url-parse 1.0.5

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7.836 url-parse-lax 1.0.0

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7.838 useragent 2.1.10

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7.840 util 0.10.3

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7.846 v8flags 2.0.11

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7.875 wordwrap 0.0.2

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7.877 write-file-atomic 1.3.0

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7.878 ws 1.0.1

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7.879 xml-char-classes 1.0.0

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7.880 xml2js 0.4.4

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7.882 xmlhttprequest-ssl 1.5.1

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7.883 xtend 4.0.1

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7.884 yargs 3.10.0

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7.885 yeast 0.1.2

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7.886 yn 1.2.0

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7.887 zone.js 0.6.26

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8.1 avatica 1.1.0

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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Go support for Protocol Buffers - Google's data interchange format

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Data model artifacts for Prometheus.

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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Protocol Buffers for Go with Gadgets

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Go support for Protocol Buffers - Google's data interchange format

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package cmd

import "strings"

//Licenses contains all possible licenses a user can chose from
var Licenses map[string]License

//License represents a software license agreement, containing the Name of
// the license, its possible matches (on the command line as given to cobra)
// the header to be used with each file on the file's creating, and the text
// of the license
type License struct {
    Name      string // The type of license in use
    PossibleMatches []string // Similar names to guess
    Text      string // License text data
    Header    string // License header for source files
}

// given a license name (in), try to match the license indicated
func matchLicense(in string) string {
    for key, lic := range Licenses {
        for _, match := range lic.PossibleMatches {
            if strings.EqualFold(in, match) {
                return key
            }
        }
    }
    return ""
}

func init() {
    Licenses = make(map[string]License)
}

```

```

Licenses["apache"] = License{
  Name:      "Apache 2.0",
  PossibleMatches: []string{"apache", "apache20", "apache 2.0", "apache2.0", "apache-2.0"},
  Header: `
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```
`  
,  
}
```

```
Licenses["mit"] = License{  
  Name:      "Mit",  
  PossibleMatches: []string{"mit"},  
  Header: `
```

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```
`  
,  
}
```

```
Licenses["bsd"] = License{  
  Name:      "NewBSD",  
  PossibleMatches: []string{"bsd", "newbsd", "3 clause bsd"},  
  Header: `
```

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`
`
`

```
Licenses["frebsd"] = License{
  Name:      "Simplified BSD License",
  PossibleMatches: []string{"frebsd", "simpbsd", "simple bsd", "2 clause bsd"},
  Header: `
```

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`
,
}

```
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  Name:      "GNU General Public License 3.0",
  PossibleMatches: []string{"gpl3", "gpl", "gnu gpl3", "gnu gpl"},
  Header:    ``.copyright`
```

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```
`  
`  
}  
  
// Licenses["apache20"] = License{  
// Name:      "Apache 2.0",  
// PossibleMatches: []string{ "apache", "apache20", "" },  
// Header: `  
// `,  
// Text: `  
// `,  
// }  
}
```

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Data model artifacts for Prometheus.

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procfs provides functions to retrieve system, kernel and process metrics from the pseudo-filesystem proc.

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Go support for Protocol Buffers - Google's data interchange format

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Support for streaming Protocol Buffer messages for the Go language (golang).

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Protocol Buffers for Go with Gadgets

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8.8 postgresql-9.6.1 9.6.1

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8.9 snappy-java 1.1.2.6

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8.10 zookeeper 3.4.10

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9.1 cli.v1 1.19.1

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9.2 client-go 2.0.0

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Extensions for Protocol Buffers to create more go like structures.

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```
// See the License for the specific language governing permissions and
// limitations under the License.
```

```
package spec
```

```
// License information for the exposed API.
```

```
//
```

```
// For more information: http://goo.gl/8us55a#licenseObject
```

```
type License struct {
```

```
    Name string `json:"name,omitempty"`
```

```
    URL  string `json:"url,omitempty"`
```

```
}
```

```
# People who have agreed to one of the CLAs and can contribute patches.
```

```
# The AUTHORS file lists the copyright holders; this file
```

```
# lists people. For example, Google employees are listed here
```

```
# but not in AUTHORS, because Google holds the copyright.
```

```
#
```

```
# https://developers.google.com/open-source/cla/individual
```

```
# https://developers.google.com/open-source/cla/corporate
```

```
#
```

```
# Names should be added to this file as:
```

```
#   Name <email address>
```

```
# Keep the list alphabetically sorted.
```

```
Andreas Litt <andreas.litt@gmail.com>
```

```
Andrew Gerrand <adg@golang.org>
```

```
Brad Fitzpatrick <bradfitz@golang.org>
```

```
Burcu Dogan <jbd@google.com>
```

```
Dave Day <djd@golang.org>
```

```
David Sansome <me@davidsansome.com>
```

```
David Symonds <dsymonds@golang.org>
```

```
Filippo Valsorda <hi@filippo.io>
```

```
Glenn Lewis <gmlewis@google.com>
```

```
Ingo Oeser <nightlyone@googlemail.com>
```

```
Johan Euphrosine <proppy@google.com>
```

```
Jonathan Amsterdam <jba@google.com>
```

```
Luna Duclos <luna.duclos@palmstonegames.com>
```

```
Michael McGreevy <mcgreevy@golang.org>
```

```
Omar Jarjur <ojarjur@google.com>
```

```
Pawe Knap <pawelknap88@gmail.com>
```

```
Pter Szilgyi <peterke@gmail.com>
```

```
Sarah Adams <shadams@google.com>
```

```
Toby Burrell <kurin@google.com>
```

```
Tuo Shan <shantuo@google.com>
```

```
Tyler Treat <ttreat31@gmail.com>
```

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9.3 docker 1.13.1-rc1

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Gocheck - A rich testing framework for Go

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Protocol Buffers for Go with Gadgets

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9.4 go-nats 1.2.2

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9.5 go.uuid 1.1.0

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9.6 grpc 1.2.0-1

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9.7 infra-utils v1.0.3_develop

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9.8 semver 3.5.0

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