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8.175 cosmiconfig 2.1.1
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8.176 create-ecdh 4.0.0
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8.177 create-error-class 3.0.2
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8.178 create-hash 1.1.2
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8.179 create-hmac 1.1.4
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8.180 cross-spawn-async 2.2.5
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8.181 cryptiles 2.0.5
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8.182 crypto-browserify 3.11.0
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8.183 crypto-random-string 1.0.0
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8.253 **es6-shim 0.35.2**
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THE BASIC LIBRARY FUNCTIONS

Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

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THE C++ WRAPPER FUNCTIONS

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L. Peter Deutsch
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zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.8, April 28th, 2013

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Version 3, 19 November 2007

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

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procfs provides functions to retrieve system, kernel and process
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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 ""
}

code

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

    Licenses["apache"] = License{
        Name:            "Apache 2.0",
        PossibleMatches: []string{"apache", "apach20", "apache 2.0", "apache2.0", "apache-2.0"},
        Header: `// Licensed under the Apache License, Version 2.0 (the "License");
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//
//   http://www.apache.org/licenses/LICENSE-2.0
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process provides functions to retrieve system, kernel and process
metrics from the pseudo-filesystem proc.

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3.8 postgresql-9.6.1 9.6.1

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4.1 errors 0.8.0

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4.2 go.uuid 1.1.0

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4.3 grpc-gateway 1.1.0

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4.4 sarama 1.11.0

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4.5 semver 3.5.0

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5.1 influxdb 1.2.4

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5.3 mux 1.1.0

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6.1 cli.v1 1.19.1
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// For more information: http://goo.gl/8us55a#licenseObject
type License struct {
Name string `json:"name,omitempty"`
URL  string `json:"url,omitempty"
}

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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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6.6 grpc 1.2.0-1

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6.8 semver 3.5.0

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7.1 certifi 2017.7.27.1

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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:
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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7.2 cli.v1 1.19.1

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7.3 Flask 0.12.2

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7.5 fsm

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7.6 gcc 4.8.5

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* m4/ax_func_which_gethostbyname_r.m4

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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.

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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(asc@uts.amdahl.com) supplied the NetBSD and 386BSD ports. Jeffrey Hsu (hsu@soda.berkeley.edu) provided the FreeBSD port. Brent Benson (brent@jade.ssdl.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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(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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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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5. A program that contains no derivative of any portion of the
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When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)

Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

6. As an exception to the Sections above, you may also combine or link a "work that uses the Library" with the Library to produce a work containing portions of the Library, and distribute that work under terms of your choice, provided that the terms permit modification of the work for the customer's own use and reverse engineering for debugging such modifications.

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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.)
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b) Use a suitable shared library mechanism for linking with the
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7.7 git 1.8.3.1-12
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7.22 Kafka 1.3.4.1

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7.27 lz4 1.7.3 :1.el7

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7.28 Make 3.82
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[This is the first released version of the library GPL. It is
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The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The
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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.

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7.40 python-httplib2 0.10.3

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7.41 python-meteor 0.1.6

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7.42 python-setuptools 36.0.1

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7.43 PyYAML 3.12

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7.44 requests 2.18.4

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7.45 semver 3.5.1

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7.46 simplejson 3.11.1

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7.47 six 1.10.0

7.48 sudo 1.8.19p2
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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, Vtsslav
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
Martinian, Emin
Meskes, Michael
Michael, David
Miller, Todd C.
Minier, Loc
Moffat, Darren
Moldung, Jan Thomas
Morris, Charles
Mueller, Andreas
Miller, Dworkin
Nieuima, 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
Sanchez, 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:

Blittermann, 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, Frederic
Margevicius, Algimantas
Maryanov, Pavel
Nikoli, Miroslav
Nylander, Daniel
Psa, Petr
Qun, Trn Ngc
Regueiro, Leandro
Sarer, zgr
Sendn, Abel
Sikrom, ka
Spingos, Dimitris
Taniguchi, Yasuaki
Uranga, Mikel Olasagasti
Vorotnikov, Artem
Wang, Wylmer
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8.1 abbrev 1.0.9

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8.5 adm-zip 0.4.7

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8.8 after 0.8.2

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8.9 agent-base 2.0.1

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8.10 align-text 0.1.4

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8.11 alphanum-sort 1.0.2

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8.12 amdefine 1.01

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8.44 arraybuffer.slice 0.0.6
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```javascript
# How to
```
```
var sliceBuffer = require('arraybuffer.slice');
var ab = (new Int8Array(5)).buffer;
var sliced = sliceBuffer(ab, 1, 3);
```
```
sliced = sliceBuffer(ab, 1);
```
```
```

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**8.46 asap 2.0.5**

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8.47 asn1 0.2.3

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8.48 asn1.js 4.9.1

8.48.1 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:
```
```
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:
```
```
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 64 6f 6d 20 6f 66 20 6d 69 6e 64> } ] }
*/
```

```三是 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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8.50 assert-plus 0.2.0
8.50.1 Available under license:

# 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:

```javascript
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)
```
There you go. You can check that arrays are of a homogeneous type with `ArrayOfString`:

```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>.

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8.52 assert-plus 1.0.0

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8.53 ast-types 0.96

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8.54 asteroid 0.6.1

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8.55 async 1.5.2

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8.56 async 2.3.0

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8.57 async-each 1.0.1

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8.63 aws4 1.6.0

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8.64 backo2 1.0.2

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8.68 base64-arraybuffer 0.1.5

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8.71 batch 0.5.3

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8.72 BB 0.8.0

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8.73 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), with some minor performance improvements. The code is copied verbatim (and un-styled) from Devi's work.

This product includes software developed by Niels Provos.

## API

```javascript
"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

```javascript
"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

8.74 beeper 1.1.1

8.74.1 Available under license:

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8.75 better-assert 1.0.2

8.75.1 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');

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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8.76 big.j 3.1.3
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https://github.com/iriscouch/bigdecimal.js

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8.77 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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8.79 bit-array 0.2.2
8.79.1 Available under license :
## 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:

```javascript
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:

```html
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:

```html
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>

## 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

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https://github.com/foglcz/bit-array - PHP port by Pavel Ptacek
8.80 blob 0.0.4

8.80.1 Available under license :

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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8.81 block-stream 0.0.9

8.81.1 Available under license :

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8.82 blocking-proxy 0.0.5
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8.84 bluebird 2.11.0

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BigNum in pure javascript


## 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 the 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 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  

### Arithmetics

* `a.neg()` - negate sign  
* `a.abs()` - absolute value  
* `a.add(b)` - addition  
* `a.sub(b)` - subtraction  
* `a.mul(b)` - multiply

---

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* `a.sqr()` - square (\(i\))
* `a.pow(b)` - raise `a` to the power of `b`
* `a.div(b)` - divide (\(\text{divn}, \text{idivn}\))
* `a.mod(b)` - reduct (\(u\), \(n\)) (but no \(\text{umodn}\))
* `a.divRound(b)` - rounded division

### Bit operations

* `a.or(b)` - or (\(i\), \(u\), \(iu\))
* `a.and(b)` - and (\(i\), \(u\), \(iu\), \(\text{andln}\)) (NOTE: `\text{andln}` is going to be replaced with `\text{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.ecgcd(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]:
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* `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 reducted 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
[1]: https://en.wikipedia.org/wiki/Mersenne_prime

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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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8.148 commander 2.9.0

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8.149 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)

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

```js

```

```js
```

```js
```

```js
```

```js
```
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.

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

var program = require('commander');

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

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

```javascript
// 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:

```bash
$ ./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.

```
```
```
```
```
```
```
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

```
Output help information and exit immediately.

```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(  `$ 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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### 8.150 component-bind 1.0.0

#### 8.150.1 Available under license:

# bind

Function binding utility.

## Installation

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

## API

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

**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
```
```javascript
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);
```

```javascript
### bind(obj, name)
should bind the method of the given name.
```

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

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

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

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### 8.151 component-emitter 1.2.1

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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
```

```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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### 8.153 component-inherit 0.0.3
### 8.153.1 Available under license :
# inherit

Prototype inheritance utility.
## Installation

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

## Example

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

function Human() {}
function Woman() {}

inherit(Woman, Human);
```

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8.160 connect 3.6.0

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language: node_js

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dom-serialize

===============

### Serializes any DOM node into a String


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();
  }
}));
```
8.229 dom-serializer 0.1.0

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8.233 domutils 1.5.1

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8.234 dot-prop 3.0.0

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8.235 duplexer2 0.0.2

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8.236 ecc-jsbn 0.1.1

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8.241 end-of-stream 1.1.0

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8.253 es6-shim 0.35.2

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MooTools: the javascript framework

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packager build:
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  Core/Browser Core/Class Core/Class.Extras Core/Slick.Parser Core/Slick.Finder Core/Element Core/Element.Style
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8.260 escodegen/test 1.8.1

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8.268 events 1.1.1

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8.270 exit 0.1.2

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8.271 exit-hook 1.1.1

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8.272 expand-braces 0.1.2

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8.273 expand-brackets 0.1.5

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8.274 expand-range 0.1.1

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8.275 expand-tilde 1.2.2

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8.298 for-in 0.1.6

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In addition to the foregoing, the terms and conditions of this Agreement include the following:

1.0 Definitions

The following terms and variations thereof shall have the following meanings:

Agreement means this Software License Agreement between Northwoods and Customer.

Customer means you, the individual or single entity in whose name the License Certificate was issued.

Developer means, with respect to a particular Licensed Product, an Internal User who (a) is a member of the Licensed Group for such Licensed Product and (b) uses such Licensed Product to develop one or more Licensed Applications.

Documentation means, with respect to any Licensed Software, such assistance manuals, online help files, release notes, Sample Code, or other materials, in printed or electronic form, including any Updates thereof, that may be provided by Northwoods to assist a Developer in the use of such Licensed Software.

Domain Name means a unique name that identifies an Internet resource, such as a web site (e.g., www.nwoods.com).

Evaluation License means a License permitting Customer to use a Licensed Product in accordance with the provisions of Section 2.1.1(a) below and the further terms and conditions of this Agreement.
External User means someone other than an Internal User.

Intellectual Property Right means any U.S. or foreign patent, copyright, trade secret, trademark, industrial property, or other proprietary or intellectual property right of any kind.

Internal Use License means a License permitting Customer to use a Licensed Product in accordance with the provisions of Section 2.1.1(b) below and the further terms and conditions of this Agreement.

Internal User means an employee or contractor of Customer. For purposes hereof, contractor means someone who is not an employee of Customer but who is under contract with Customer to perform services of a type that otherwise might be performed by an employee of Customer.

License means Northwoods grant to you of a non-exclusive, non-transferable right to use a Licensed Product, subject to and in accordance with the terms and conditions of this Agreement. There are three different types of Licenses - an Evaluation License, an Internal Use License, and an OEM License.

License Certificate means, with respect to a particular Licensed Product that is licensed by Northwoods to Customer under this Agreement, a certificate issued by Northwoods to Customer that identifies the applicable Licensed Software and the License-Specific Terms applicable to Customers use of such Licensed Product.

License Effective Date means the date on which Customer first installs any Licensed Software on a computer for evaluation purposes, or, if the Customer purchased an Internal Use License or an OEM License, the date on which Customer placed the order therefor.

License-Specific Terms means, with respect to a particular Licensed Product that is licensed by Northwoods to Customer under this Agreement, the identity of the applicable Licensed Software that is part of such Licensed Product together with certain additional licensing terms applicable to Customers use of such Licensed Product that are set forth in the License Certificate for such Licensed Product. The License-Specific Terms are recorded in Northwoods records. In the event of any inconsistency between the License-Specific Terms contained in Northwoods records and the License-Specific Terms stated in any printed, electronic, or other copy of a License Certificate (whether due to an alteration of such License Certificate or other cause), the License-Specific Terms contained in Northwoods records shall be controlling.
License Term means the duration of the License, which depends on the type of License and the License-Specific Terms, all as more particularly set forth in this Agreement.

Licensed Application means a software application (including Redistributables) developed by a Developer by use of the Licensed Software. The License-Specific Terms may further define what constitutes a Licensed Application.

Licensed Application End User means an authorized user of a Licensed Application.

Licensed Domain means a Domain Name from which a Licensed Application End User is able to access a Licensed Application via the Internet. For the avoidance of doubt, if two or more Domain Names identify the same web site or other Internet resource (i.e., there is a single primary Domain Name from which a Licensed Application End User is able to access a Licensed Application via the Internet and there are also one or more alias Domain Names that point to that same primary Domain Name), then there will only be considered to be one Licensed Domain and the alias Domain Name(s) will not be counted.

Licensed Group means, with respect to a particular Licensed Product, such Internal Users who are permitted to be Developers for such Licensed Product, as set forth in the License Certificate for such Licensed Product. By way of examples, if the License Certificate for a Licensed Product states that the Licensed Group for such Licensed Product (a) is a particular business unit within Customer, only an Internal User within such business unit may be a Developer for such Licensed Product, or (b) is unlimited, any Internal User of Customer may be a Developer for such Licensed Product, in both cases subject to such additional limitations as are otherwise set forth in this Agreement and the applicable License Certificate (including any limitation on the number of Developers who may develop Licensed Applications for such Licensed Product).

Licensed Product means, collectively, Licensed Software that is licensed by Northwoods for use by Customer under this Agreement and the related Documentation for such Licensed Software.

Licensed Software means any Northwoods computer software product licensed for use under this Agreement, including any Updates of such computer software product that may be supplied to Customer by Northwoods. The Licensed Software is identified in the License-Specific Terms.

Northwoods means Northwoods Software Corporation, a New Hampshire corporation, and its successors and assigns.
Object Code means, with respect to software, an encoded form of such software that allows such software to be used on a computer, but which is not intended to allow such software to be enhanced or otherwise modified.

OEM License means a License permitting Customer to use a Licensed Product in accordance with the provisions of Section 2.1.1(c) below and the further terms and conditions of this Agreement.

Redistributables means (a) the Object Code form of portions of the Licensed Software, which portions are described as such in the Documentation and are usually provided as Dynamic Link Libraries (DLLs), tar files, zip files, JAR files, or obfuscated javascript files (depending on the specific product), and (b) also the Source Code or Object Code form of the Sample Code as originally supplied to, or as modified by, Customer. For the avoidance of doubt, obfuscated javascript files are considered to be Object Code and not Source Code.

Sample Code means the Source Code version of the computer software supplied by Northwoods and described as sample code in the Documentation, which computer software is intended to illustrate how to use the Licensed Software. For the avoidance of doubt, Sample Code is part of the Documentation and not part of the Licensed Software.

Source Code means, with respect to software, an encoded form of such software that allows a software developer to enhance and otherwise modify such software and that can be used, with certain software development tools, to produce Object Code.

Trial Period means, with respect to an Evaluation License, a period of thirty (30) days following the License Effective Date therefor or such longer period of time, if any, as may be specified as the License Term for such Evaluation License in the License-Specific Terms therefor.

Update means any bug fix, correction, patch, workaround, enhancement, release, version, or other update of a Licensed Product provided by Northwoods to Customer after the initial delivery of such Licensed Product.

2.0 License Provisions
2.1 License Grant and Restrictions

2.1.1 Subject to the further terms and conditions of this Agreement, Northwoods grants to Customer a worldwide License to use each Licensed Product, as follows:

(a) Evaluation License. If the License is an Evaluation License, then:

(i) Customer may only use the Licensed Product for evaluation purposes; and

(ii) the License Term shall commence on the License Effective Date and shall continue thereafter for the Trial Period, subject to termination of the License during the License Term as otherwise set forth in this Agreement.

The Licensed Software may include a duration limitation that tracks the License Term and may disable the Licensed Software when the License Term expires. If Customer purchases an Internal Use License or an OEM License for the Licensed Product, Northwoods will provide Customer with a software code which, when activated, will deactivate any such duration limitation.

(b) Internal Use License. If the License is an Internal Use License, then:

(i) the License Term shall commence on the License Effective Date and shall continue thereafter for the period set forth in the License-Specific Terms, subject to termination of the License during the License Term as otherwise set forth in this Agreement;

(ii) the aggregate number of Developers who may use the Licensed Software to develop Licensed Applications is specified in the License-Specific Terms;

(iii) the aggregate number of Licensed Applications that such Developer(s) may develop is specified in the License-Specific Terms;
(iv) all Licensed Application End Users must be Internal Users;

(v) the aggregate number of Licensed Application End Users who are authorized to use each Licensed Application is specified in the License-Specific Terms; and

(vi) for those Licensed Products that enable Licensed Applications to be accessed via the Internet, the aggregate number of Licensed Domains from which Licensed Application End Users may access any such Licensed Application is specified in the License-Specific Terms.

(c) OEM License. If the License is an OEM License, then:

(i) the License Term shall commence on the License Effective Date and shall continue thereafter for the period set forth in the License-Specific Terms, subject to termination of the License during the License Term as otherwise set forth in this Agreement;

(ii) the aggregate number of Developers who may use the Licensed Software to develop Licensed Applications is specified in the License-Specific Terms;

(iii) the aggregate number of Licensed Applications that such Developer(s) may develop is specified in the License-Specific Terms;

(iv) the Licensed Application End Users may be Internal Users or External Users; and

(v) the aggregate number of Licensed Application End Users who are authorized to use each Licensed Application is not limited; and

(vi) for those Licensed Products that enable Licensed Applications to be accessed via the Internet, the aggregate number of Licensed Domains from which Licensed Application End Users may access any such Licensed Application is specified in the License-Specific Terms.
For the avoidance of doubt, upon the expiration or earlier termination of the License Term (unless, and then only to the extent that, the License Term is renewed by Northwoods), (A) no further Licensed Applications may be developed, and (B) with respect to any Licensed Application that was developed prior to such expiration or termination, any Licensed Application End User who was using such Licensed Application prior to such expiration or termination may continue to use such Licensed Application after such expiration or termination, but no other Licensed Application End Users or anyone else may use such Licensed Application.

(d) The parties agree that, for purposes of this Agreement, all Licensed Products shall be delivered by Northwoods to Customer in the State of New Hampshire.

2.1.2 Customer may make such number of copies of each Licensed Product as may reasonably be required for Customers exercise of its License rights and for archival purposes. Each such copy shall be and remain subject to all usage and other restrictions applicable to such Licensed Product under this Agreement. All such copies are and shall remain the sole property of Northwoods and subject to this Agreement. All Intellectual Property Rights notices included in such Licensed Product must be maintained in all such copies and may not be altered or removed.

2.1.3 Customer is solely responsible for all hardware, infrastructure systems, and third party software associated with operating the Licensed Software.

2.1.4 Except as may otherwise expressly be permitted by this Agreement, and subject to such additional limitations and restrictions as are set forth in this Agreement, Customer may not:

(a) use, copy, display, publish, or transfer any Licensed Product;

(b) modify any Licensed Product, or create any derivative work of any Licensed Product;

(c) reverse engineer, disassemble, decompile, or take any other action to derive the Source Code form of any of the Licensed Software;
(d) use any Licensed Product, nor permit any Licensed Product to be used, other than by one or more Developers (the number of permitted Developers being specified in the License-Specific Terms) to develop a Licensed Application;

(e) rent, lease, transfer, sell, sublicense, or distribute any Licensed Product thereof to any third party without the express written consent of Northwoods; for the avoidance of doubt, no time-sharing or service-sharing use of any Licensed Product by any third party is permitted;

(f) use any Licensed Product to develop a Licensed Application unless Customer includes substantial added value in such Licensed Application in addition to the Redistributables;

(g) use any Licensed Product to develop a Licensed Application if such Licensed Application would be competitive with such Licensed Product; nor

(h) distribute any portion of any Licensed Product other than the Redistributables, which may only be distributed in Object Code form and only as part of a Licensed Application.

2.1.5 Except as otherwise set forth in this Section, the Licensed Software is provided and may only be used in Object Code form. If the License-Specific Terms expressly provide that any of the Licensed Software is being licensed with Source Code rights, then such Licensed Software shall also be provided and may be used in Source Code form. In such case, Customer:

(a) may modify such Licensed Software and use the modified Licensed Software in the same fashion, and subject to the same restrictions, as the unmodified Licensed Software (however, for the avoidance of doubt, Customer shall not redistribute any Source Code); and

(b) shall defend, indemnify, and hold harmless Northwoods and its affiliates, and its and their respective successors and assigns, and all of the respective officers, directors, employees, stockholders, managers, members, agents, and representatives of any of the foregoing (each, an Indemnitee) from and against any and all claims, losses, damages, liabilities, costs, and expenses (including reasonable attorneys and other professional fees) suffered or incurred by Northwoods or any other Indemnitee that arise out of or relate to any modifications of such Licensed Software made by Customer.
2.2 License Termination

2.2.1 With respect to each Licensed Product that is listed in a License Certificate, the License of such Licensed Product shall commence on the License Effective Date and shall continue thereafter for the applicable License Term, subject to earlier termination as follows:

(a) Customer may terminate such License at any time and for any reason by written notice to Northwoods;

(b) if Customer breaches any of its obligations under this Agreement, then such License shall automatically terminate; provided, that, if such breach is curable, then such License shall terminate if such breach is not cured by Customer within thirty (30) days of notice from Northwoods; and

(c) if Customer is declared bankrupt, becomes insolvent, or commences liquidation or receivership proceedings, then such License may be terminated by Northwoods.

Upon termination of all License(s) granted under this Agreement, this Agreement shall automatically terminate; provided, that the following provisions of this Agreement shall survive any such termination: Sections 1.0 (to the extent that any term defined therein is used in any other Section which survives such termination), 2.2.2, 2.3, 2.4, 3.2, 4.0, 5.0, and 6.0.

2.2.2 Upon the expiration or earlier termination of such License, Customer shall:

(a) immediately cease all use of such Licensed Product;

(b) promptly destroy all copies (including tangible, electronic, magnetic, and other copies) of such Licensed Product; provided, that to the extent that Customer archives electronic information in the ordinary course of its business, Customer shall not be required to destroy such electronic copies of such Licensed Product as are so included in such archives, so long as such electronic copies are not otherwise copied or used by Customer, and

(c) promptly certify in writing to Northwoods that Customer has complied with its obligations hereunder and is
2.3  Proprietary Rights

2.3.1 EachLicensed Product and all Intellectual Property Rights therein are the exclusive property of Northwoods or its licensors. All rights in and to each Licensed Product not specifically granted to Customer under this Agreement are reserved to Northwoods.

2.3.2 Customer shall not alter or remove any Intellectual Property Rights notices or any other legal notices contained on or in copies of any Licensed Product. If Customer is permitted by Northwoods to make any copies of any Licensed Product, Customer shall reproduce all such notices on or in all copies. The existence of any copyright notice shall not constitute publication and shall not be construed as an admission or presumption of publication of any Licensed Product.

2.3.3 All Updates of a Licensed Product provided by Northwoods (regardless of any payments made by Customer therefor) shall belong to and be owned by Northwoods, shall be considered to be part of such Licensed Product, and shall be licensed to Customer on the same terms and conditions as are applicable to such Licensed Product under this Agreement (including the License-Specific Terms).

2.4  Confidentiality

2.4.1 Customer agrees that each Licensed Product is confidential and proprietary to Northwoods. Customer agrees to hold each Licensed Product in confidence and not to disclose such Licensed Product without the prior written approval of Northwoods, except:

(a) to Customers Developer(s) to whom disclosure is necessary for Customers permitted use of such Licensed Product, provided that (i) Customer shall ensure that each such Developer agrees to comply with all of Customers obligations under this Agreement, and (ii) the acts and omissions of Customers Developer(s) shall be deemed to be the acts and omissions of Customer and Customer shall be responsible therefor and for any breach of this Agreement caused thereby, or

(b) as required by applicable law, rule, or regulation, or by an order of a court or governmental or law
enforcement agency or other authority, each of competent jurisdiction, provided that Customer shall have used reasonable efforts to secure confidential treatment of any such information to be disclosed, or

(c) that Customer may distribute Redistributables (in Object Code form) as part of Licensed Applications as permitted by Section 2.1.

2.4.2 Customer shall take all reasonable steps to safeguard all copies of each Licensed Product and ensure that no persons, whether or not authorized to have access to a Licensed Product, shall take any action in violation of this Agreement.

3.0 Limited Warranty; Warranty Limitations and Disclaimers

3.1 Limited Warranty.

(a) If the License is an Internal Use License or an OEM License, then Northwoods warrants (the Limited Warranty) that the Licensed Software will, for a period of thirty (30) days following the date on which the Licensed Software was first delivered to Customer (the Limited Warranty Period), function substantially as set forth in the Documentation therefor. The Limited Warranty is only for the benefit of Customer. The Limited Warranty shall not apply to an Evaluation License.

(b) Customers sole and exclusive remedy for any breach of the Limited Warranty shall be as follows:

(i) If the Limited Warranty is breached, Customer must, during the Limited Warranty Period, notify Northwoods in writing of the non-conformity in the Licensed Software that constitutes the breach.

(ii) In the event such a notification is given to Northwoods during the Limited Warranty Period, Northwoods will attempt to verify the non-conformity reported by Customer and, if verified, ascertain the reason for the non-conformity and supply a correction or bypass.

(iii) If Northwoods verifies the reported non-conformity but is unable to repair or replace the defective Licensed Software, or determines that such repair or replacement is impractical in Northwoods sole judgment, then
Northwoods may terminate the License by providing written notice thereof to Customer. Likewise, if Northwoods verifies the reported non-conformity but fails to repair or replace the defective Licensed Software within thirty (30) days after Northwoods receipt of Customers notice of the breach, then, during the continuance of such failure, Customer may elect to terminate the License by providing written notice thereof to Northwoods. In the event of any such termination, Customer shall comply with its obligations under Section 2.2.2 and, upon Northwoods receipt of Customers written certification pursuant to Section 2.2.2(c), Northwoods shall refund to Customer the License fee paid by Customer for the defective Licensed Product.

(c) The Limited Warranty shall not apply if any breach of the Limited Warranty is due to: (i) the use of the Licensed Software other than in accordance with the Documentation; or (ii) any modification of the Licensed Software other than an Update provided by Northwoods during the Limited Warranty Period.

3.2 Disclaimers.

(a) All software contains errors, and Customer acknowledges that the use of any software (including the Licensed Software) entails the likelihood of some human and machine errors, omissions, delays, interruptions, and losses, including inadvertent loss of data or damage to media, which may give rise to loss or damage. Accordingly, Northwoods makes no warranty that the Licensed Software is error-free.

(b) NORTHWOODS ALSO MAKES NO WARRANTY THAT ANY LICENSED PRODUCT WILL MEET CUSTOMERS REQUIREMENTS.

(c) EXCEPT FOR THE LIMITED WARRANTY (WHICH APPLIES ONLY TO AN INTERNAL USE LICENSE AND AN OEM LICENSE, AND NOT TO AN EVALUATION LICENSE), EACH LICENSED PRODUCT IS PROVIDED AS IS AND NORTHWOODS MAKES NO WARRANTIES, EXPRESS OR IMPLIED, WITH RESPECT TO ANY LICENSED PRODUCT. WITHOUT LIMITING THE GENERALITY OF THE FOREGOING, NORTHWOODS DISCLAIMS AND EXCLUDES ANY AND ALL IMPLIED WARRANTIES, INCLUDING ANY IMPLIED WARRANTIES OF MERCHANTABILITY, FITNESS FOR A PARTICULAR PURPOSE, NON-INFRINGEMENT, AND ANY OTHER IMPLIED WARRANTY ARISING OUT OF OR IN CONNECTION WITH THE DELIVERY, USE, OR PERFORMANCE OF ANY LICENSED PRODUCT.

4.0 Limitation of Liability

4.1 THE TOTAL LIABILITY OF NORTHWOODS UNDER THIS AGREEMENT (INCLUDING AS A RESULT OF A BREACH OF ANY OF NORTHWOODS OBLIGATIONS HEREUNDER AND/OR FOR THE
DELIVERY, USE, PERFORMANCE, OR NON-PERFORMANCE OF ANY LICENSED PRODUCT), WHETHER ARISING IN CONTRACT, NEGLIGENCE, STRICT LIABILITY, TORT, OR OTHER CLAIM OR ACTION, SHALL BE LIMITED TO THE DIRECT LOSSES AND DAMAGES SUFFERED BY CUSTOMER THAT ARE OTHERWISE RECOVERABLE UNDER THIS AGREEMENT, IN AN AMOUNT NOT TO EXCEED THE SUM OF TEN DOLLARS ($10.00).

4.2 NORTHWOODS NEITHER ASSUMES, NOR AUTHORIZES ANY OTHER PERSON TO ASSUME ON NORTHWOODS BEHALF, ANY LIABILITIES IN ADDITION TO THOSE LIABILITIES OF NORTHWOODS SPECIFICALLY SET FORTH IN THIS AGREEMENT.

4.3 Except as otherwise expressly set forth in Section 3.1(b)(iii), ALL AMOUNTS PAID BY CUSTOMER TO NORTHWOODS ARE NON-REFUNDABLE.

4.5 Customer is responsible for any and all uses of each Licensed Product (including testing of the same to determine whether it does or does not meet Customers requirements, and in the case of the Sample Code that any Open Source Software referenced therein has acceptable license terms), and for the distribution and use of any Redistributables as part of Licensed Applications. Customer agrees that Northwoods shall have no liability or responsibility for any use of any Redistributable as part of any Licensed Application, and Customer shall defend, indemnify, and hold harmless Northwoods and all other Indemnitees from and against any and all claims, losses, damages, liabilities, costs, and expenses (including reasonable attorneys and other professional fees) that arise out of or relate to any such uses.

4.6 Customer acknowledges that the limitations on Northwoods liability set forth in this Agreement are a material part of the consideration payable by Customer to Northwoods under this Agreement and that Northwoods would not have entered into this Agreement without such limitations.

5.0 Taxes; Governmental Restrictions

5.1 Customer is solely responsible for any and all sales, use, and other taxes and governmental charges applicable to this Agreement and/or each Licensed Product, including the transfer of any media and/or data. Notwithstanding the foregoing, in no event shall Customer be responsible for any taxes based on the net income of Northwoods.

5.2 Customer may not export or otherwise use any Licensed Product or any Redistributable except as authorized by United States law and the laws of the jurisdiction(s) in which such Licensed Product or
Redistributable is to be used. In particular, but without limitation, no Licensed Product or Redistributable may be exported or re-exported (a) into any U.S. embargoed countries or (b) to anyone on the U.S. Treasury Department's list of Specially Designated Nationals or the U.S. Department of Commerce Denied Persons List or Entity List. Customer represents and warrants that Customer is not located in any such country or on any such list.

5.3 If any Licensed Product is licensed to or for use by the U.S. Government or any agency thereof, the following provisions shall apply: Such license and usage rights include only those rights expressly set forth in this Agreement (which are the rights customarily provided by Northwoods to the public) and do not include any additional rights to use, modify, reproduce, release, perform, display, or disclose any Licensed Product or Redistributable. All Licensed Software and Redistributables are Commercial Computer Software, and all Documentation is Commercial Computer Software Documentation, within the meaning of the applicable civilian and military Federal acquisition regulations and any supplement thereto. If a government agency has a need for rights not conveyed under these terms, it must negotiate with Northwoods to determine if there are acceptable terms for transferring such rights, and a mutually acceptable written addendum specifically conveying such rights must be executed and delivered by Northwoods and the government agency. The contractor/manufacturer is Northwoods Software Corporation, 142 Main Street, Nashua, New Hampshire, USA.

5.4 All unpublished rights are reserved under the copyright laws of the United States and all applicable foreign countries.

6.0 General Provisions

6.1 Governing Law; Jurisdiction.

(a) This Agreement shall be governed by and construed in accordance with the laws of the State of New Hampshire, USA, without reference to its conflict of laws principles. The provisions of the United Nations Convention on Contracts for the International Sale of Goods are excluded.

(b) The parties agree that, in the event of any action for enforcement of or breach of this Agreement, the Federal and State courts of the State of New Hampshire shall have exclusive jurisdiction over the enforcement of this Agreement, and the parties specifically consent to, and agree that they are subject to, the jurisdiction of such courts; provided, that Northwoods shall be entitled to seek injunctive or other equitable relief in any court of competent jurisdiction.

6.2 Notices. Except as otherwise specifically set forth in this Agreement, all notices and other communications
required to be given under this Agreement shall be in writing and shall be deemed to have been sufficiently given if sent by registered or certified mail, return receipt requested, or by a nationally recognized express courier. Any such notice (a) if given to Northwoods, shall be sent to Northwoods at its address set forth on its web site (www.nwoods.com or any successor thereto), or (b) if given to Customer, shall be sent to Customer at its address set forth in the License-Specific Terms or such other address as Customer may have notified Northwoods in writing.

6.3 Assignment. This Agreement is assignable by Northwoods. This Agreement is not assignable, in whole or in part, by Customer without the prior written consent of Northwoods, and any assignment or attempted assignment of this Agreement (including an assignment by operation of law) by Customer without such consent shall be void and shall also constitute a breach of this Agreement; provided, however, that Customer may assign this Agreement to a purchaser or other acquirer of all or substantially all of Customers assets or business if, within thirty (30) days following such assignment, said purchaser or acquirer provides Northwoods with written notice of such permitted assignment and a written certification signed by the purchaser or acquirer agreeing to be bound by and perform all of Customers obligations under this Agreement. This Agreement is binding on and for the benefit of Customer and its permitted successors and assigns, as well as Northwoods and its successors and assigns.

6.4 Enforceability. Each provision of this Agreement shall be valid and enforced to the fullest extent permitted by law. If there is any conflict between any provision of this Agreement and any statute, law, or governmental ordinance, order, rule, or regulation, the latter shall prevail; provided, that any such conflicting provision shall be curtailed and limited only to the extent necessary to bring it within the legal requirements and the remainder of this Agreement shall not be affected thereby.

6.5 Waiver. The failure of any party to enforce any term or condition of this Agreement shall not constitute a waiver of such partys right to enforce such term or condition or any other term or condition of this Agreement, unless waived in writing.

6.6 Force Majeure. Neither party will be liable for any failure to perform any of such partys obligations under this Agreement (excluding, however, a partys payment obligations) due to any causes beyond such partys reasonable control, including acts of God (including earthquakes and other natural disasters), war, riot, embargoes, acts of civil or military authorities, fire, flood, accident, and strikes. In the event of any such cause, the affected partys time for delivery or other performance will be extended for a period equal to the duration of the delay caused thereby.

6.7 Interpretation. Section headings are inserted for convenience of reference only and shall not affect the construction of this Agreement. The singular number shall include the plural, and vice versa. Any use of the word including will be interpreted to mean including, but not limited to, unless otherwise indicated. References to any individual or entity shall be construed to mean such individual or entity and his, her, or its successors in interest and permitted assigns, as applicable.
6.8 Entire Agreement. This Agreement, including the License-Specific Terms, (a) is the entire agreement between Northwoods and Customer with respect to Northwoods license to Customer of the Licensed Product(s) and Customers right to use the same, and (b) supersedes all prior agreements, covenants, understandings, representations, warranties, and undertakings, whether written, electronic, or oral, between the parties regarding such matters.

6.9 Amendments. This Agreement may only be amended by a writing duly executed and delivered by each party.

6.10 Publicity. Northwoods shall be permitted to include Customers name and logo in a list of Northwoods other customers on a Northwoods website. Neither party may issue press releases including the other partys name without prior written consent of the other party.

Northwoods Software Corporation

142 Main St. Nashua, NH 03060 USA

Internet: http://www.nwoods.com

E-mail: GoSales@nwoods.com

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

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8.445 lazy-cache 1.0.4

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8.450 loader-utils 0.2.16

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8.496 lru-cache 2.2.4

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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
```
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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8.538 normalize-package-data 2.3.5

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8.547 oauth-sign 0.8.2

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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`.

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8.572 parsejson 0.0.1

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

8.573 parseuri 0.0.4

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8.695 registry-url 3.1.0

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8.697 regjsparser 0.1.5

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8.698 relateurl 0.2.7

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8.699 remap-istanbul 0.6.4

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8.700 repeat-element 1.1.2

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8.701 repeat-string 1.6.1

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8.702 repeating 2.0.1

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8.703 replace-ext 0.0.1

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8.704 request 2.79.0

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8.717 rimraf 2.5.4

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ripemd160

==========

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

Usage

### Install

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

### ripemd160(input)

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

**example 1**: 

```javascript
```

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```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')
```

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

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

##### From buffer

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

```js
// 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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Python was created in the early 1990s by Guido van Rossum at Stichting
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includes many contributions from others. The last version released
from CWI was Python 1.2. In 1995, Guido continued his work on Python
at the Corporation for National Research Initiatives (CNRI) in Reston,
Virginia where he released several versions of the software. Python
1.6 was the last of the versions released by CNRI. In 2000, Guido and
the Python core development team moved to BeOpen.com to form the
BeOpen PythonLabs team. Python 2.0 was the first and only release
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Following the release of Python 1.6, and after Guido van Rossum left
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JUnit

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http://www.w3.org/TR/2004/REC-DOM-Level-3-Core-20040407/java-binding.html

The specification of DOM Level 3's various parts is at:
http://www.w3.org/TR/2004/REC-DOM-Level-3-Core-20040407/
http://www.w3.org/TR/2004/REC-DOM-Level-3-LS-20040407/
http://www.w3.org/TR/2004/NOTE-DOM-Level-3-XPath-20040226/

The specification of DOM Level 2's various parts is at:
http://www.w3.org/TR/2000/REC-DOM-Level-2-Events-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Style-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Traversal-Range-20001113/
http://www.w3.org/TR/2000/REC-DOM-Level-2-Views-20001113/

The specification of DOM Level 1's various parts is at:
http://www.w3.org/TR/1998/REC-DOM-Level-1-19981001/level-one.html

Links to all available W3C DOM Java Bindings can be found at:
http://www.w3.org/DOM/DOMTR

The actual classes of The Simple API for CSS (SAC) came from:
http://www.w3.org/Style/CSS/SAC/
http://www.w3.org/2002/06/sacjava-1.3.zip

The actual DOM Java Language Binding classes for SMIL came from:
http://dev.w3.org/cvsweb/java/classes/org/w3c/dom/smil/
(both ElementTimeControl.java and TimeEvent.java were taken at revision 1.1)

The actual DOM Java Language Binding classes for SVG 1.1 came from:
http://www.w3.org/TR/SVG11/java.html

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8.742 slash 1.0.0
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> 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

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

### Usage

```
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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8.756 source-map 0.1.32

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8.758 source-map 0.5.6

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8.761 source-map-support 0.2.10

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8.764 sparkles 1.0.0

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8.767 sprintf-js 1.0.3

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8.768 sshpk 1.10.1

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8.772 strict-uri-encode 1.1.0

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8.773 string-width 1.0.2

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8.776 strip-ansi 3.0.1
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> Strip [ANSI escape codes](http://en.wikipedia.org/wiki/ANSI_escape_code)

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

stripAnsi('[4mcake[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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8.781 style-loader 0.13.1

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8.782 supports-color 2.0.0

8.782.1 Available under license:

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

> 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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8.783 supports-color 0.2.0

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> 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

```
Usage
$ supports-color

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

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### 8.784 svgo 0.7.1

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8.818 type-is 1.6.14

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8.819 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[])

8.820 TypeScript 2.1.1
8.820.1 Available under license :

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Version 2.0, January 2004

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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) =====

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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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8.821 typings 1.5.0

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8.828 underscore.string 3.3.4

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8.832 upper-case 1.1.3

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8.840 util 0.10.3

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8.844 uuid 3.0.1

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8.857 wcwidth 1.0.1

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9.5 ganymed-ssh2 Build262

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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 true if type is one of the nine primitive-wrapper types, such as Integer.
     * @see Class#isPrimitive
     */
    public static boolean isWrapperPrimitive(Type type) {
        return WRAPPER_TO_PRIMITIVE_TYPE.containsKey(type);
    }
}
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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<head profile="http://www.w3.org/1999/xhtml/vocab">
<meta http-equiv="Content-Type" content="text/html; charset=utf-8" />
<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" />
<meta name="HandheldFriendly" content="true" />
<link rel="shortlink" href="/node/45" />
<meta name="Generator" content="Drupal 7 (http://drupal.org)" />
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<!-- HTML5 element support for IE6-8 -->
<!--[if lt IE 9]>
<script src="https://html5shiv.googlecode.com/svn/trunk/html5.js"></script>"
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children"</a>&lt;a href="/articles-of-incorporation" title="OSI incorporation record" class="sf-depth-3">

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</a></li>&lt;li id="menu-1475-1" class="middle odd sf-item-5 sf-depth-3 sf-no-children">

<a href="/elections" class="sf-depth-3">

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<a href="/bylaws" title="Bylaws of the Open Source Initiative" class="sf-depth-3">

Bylaws

</a></li>&lt;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>&lt;ul>&lt;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 &amp; Logo

</a></li>&lt;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>&lt;li id="menu-183-1" class="last even sf-item-2 sf-depth-3 sf-no-children">

<a href="/logo-usage-guidelines" title="Guidelines for appearance and usage of OSI Logo" class="sf-depth-3">

Logo Guidelines

</a></li>&lt;li id="menu-126-1" class="last even sf-item-4 sf-depth-2 sf-no-children">

<a href="/ToS" title="Rules for posting content on this site" class="sf-depth-2">

Terms of Service

</a></li>&lt;li id="menu-65-1" class="middle even sf-item-2 sf-depth-1 sf-total-children-5 sf-parent-children-3 sf-single-children-2 menuparent">

<a href="/licenses" class="sf-depth-1 menuparent">

Licenses

</a></li>&lt;li id="menu-61-1" class="first odd sf-item-1 sf-depth-2 sf-total-children-1 sf-parent-children-0 sf-single-children-1 menuparent">

<a href="/osd" title="" class="sf-depth-2 menuparent">

Open Source Definition

</a></li>&lt;li id="menu-77-1" class="middle even sf-item-2 sf-depth-2 sf-no-children">

<a href="/licenses/category" title="Licenses by Category" class="sf-depth-2">

Licenses by Category

</a></li>&lt;li id="menu-72-1" class="middle odd sf-item-3 sf-depth-2 sf-no-children">

<a href="/licenses/alphabetical" title="Licenses that are approved by the OSI as conforming to the OSD" class="sf-depth-2">

Licenses by Name

</a></li>&lt;li id="menu-66-1" class="middle even sf-item-4 sf-depth-2 sf-total-children-2 sf-parent-children-0 sf-single-children-2 menuparent">

<a href="/approval" title="" class="sf-depth-2 menuparent">

License Review Process

</a></li>&lt;li id="menu-914-1" class="first odd sf-item-1 sf-depth-2 sf-total-children-1 sf-parent-children-0 sf-single-children-1 menuparent">

<a href="/members" title="" class="sf-depth-2 menuparent">

Individuals

</a></li>&lt;li id="menu-897-1" class="firstandlast odd sf-item-1 sf-depth-3 sf-no-children">

<a href="/civicrm/contribute/transact?reset=1&amp;id=1" title="" class="sf-depth-3">

Join

</a></li>&lt;li id="menu-896-1" class="middle even sf-item-2 sf-depth-3 sf-no-children">

<a href="/affiliates" title="Home page for OSI#039;s Affiliates" class="sf-depth-3">

Affiliates

</a></li>&lt;li id="menu-895-1" class="middle odd sf-item-3 sf-depth-3 sf-no-children">

<a href="/osr-intro" title="Open Standards Requirement for Software" class="sf-depth-2 menuparent">

Open Standards Requirement

</a></li>&lt;li id="menu-101-1" class="first sf-item-1 sf-depth-3 sf-no-children">

<a href="/osr" title="" class="sf-depth-3">

The Open Standards Requirement

</a></li>&lt;li id="menu-102-1" class="middle even sf-item-2 sf-depth-3 sf-no-children">

<a href="/osr-compliance" class="sf-depth-3">

Open Standards Requirement Compliance

</a></li>&lt;li id="menu-100-1" class="middle odd sf-item-3 sf-depth-3 sf-no-children">

<a href="/osr-rationale" class="sf-depth-3">

Open Standards Requirement Rationale

</a></li>&lt;li id="menu-103-1" class="last even sf-item-4 sf-depth-3 sf-no-children">

<a href="/osr-faq" title="" class="sf-depth-3">

Frequently Asked Questions

</a></li>&lt;li id="menu-1842-1" class="middle odd sf-item-3 sf-depth-1 sf-total-children-3 sf-parent-children-2 sf-single-children-1 menuparent">

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Membership

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Individuals

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<a href="/civicrm/contribute/transact?reset=1&amp;id=1" title="" class="sf-depth-3">

Join

</a></li>&lt;li id="menu-675-1" class="middle even sf-item-2 sf-depth-2 sf-total-children-3 sf-parent-children-0 sf-single-children-3 menuparent">

<a href="/affiliates" title="" class="sf-depth-3">

Affiliates

</a></li>
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$<!-- EOF: #action links -->$  

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<span class="icon-bar"></span>
<span class="icon-bar"></span>
<span class="icon-bar"></span>
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<div style="line-height:20px; padding-top:5px; float:left"><a href="/"&nbsp;&raquo&nbsp;<a href="/licenses/">Licenses</a></div>
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<li><a href="/foundation/members.html/">Members</a></li>
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9.13 jackson-core 2.6.3
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