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Version 2.1, February 1999

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1.9 acorn 0.11.0

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1.10 acorn 1.0.3
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1.11 acorn-globals 1.0.4
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1.13 ain2 1.2.1

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1.15 amqplib 0.2.1

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1.16 ansi-regex 1.1.1

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

> Regular expression for matching [ANSI escape codes](http://en.wikipedia.org/wiki/ANSI_escape_code)

```markdown
## Install

```sh
$ npm install --save ansi-regex
```

## Usage

```js
var ansiRegex = require('ansi-regex');

ansiRegex().test('[4mcake[0m');
//=> true

ansiRegex().test('cake');
//=> false

'[4mcake[0m'.match(ansiRegex());
//=> ['\u001b[4m', '\u001b[0m']
```

*It's a function so you can create multiple instances. Regexes with the global flag will have the `.lastIndex` property changed for each call to methods on the instance. Therefore reusing the instance with multiple calls will not work as expected for `.test()`.*

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1.17 ansi-styles 2.0.1
1.17.1 Available under license:

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

> [ANSI escape codes](http://en.wikipedia.org/wiki/ANSI_escape_code#Colors_and_Styles) for styling strings in
the terminal

You probably want the higher-level [chalk](https://github.com/sindresorhus/chalk) module for styling your strings.

![screenshot.png]
```

```bash
```sh
$ npm install --save ansi-styles
```sh
```

## Usage

```javascript
```js
var ansi = require('ansi-styles');

console.log(ansi.green.open + 'Hello world!' + ansi.green.close);
```js
```

## API

Each style has an `open` and `close` property.

## Styles

### Modifiers

- `reset`
- `bold`
- `dim`
- `italic` *(not widely supported)*
- `underline`
- `inverse`
- `hidden`
- `strikethrough` *(not widely supported)*

### Colors

```
```
- `black`
- `red`
- `green`
- `yellow`
- `blue`
- `magenta`
- `cyan`
- `white`
- `gray`

### Background colors

- `bgBlack`
- `bgRed`
- `bgGreen`
- `bgYellow`
- `bgBlue`
- `bgMagenta`
- `bgCyan`
- `bgWhite`

## Advanced usage

By default you get a map of styles, but the styles are also available as groups. They are non-enumerable so they don’t show up unless you access them explicitly. This makes it easier to expose only a subset in a higher-level module.

- `ansi.modifiers`
- `ansi.colors`
- `ansi.bgColors`

#### Example

```js
console.log(ansi.colors.green.open);
```

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1.22 asn1 0.1.11

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1.23 assert 1.1.2

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1.32 async-listener 0.6.3

1.33 atk/tk.po 2.8.0 :4.el7
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1.34 atomic-write 0.1.1

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1.39 base64-js 0.0.8

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1.40 base64-url 1.2.1
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1.41 base64id 0.1.0

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1.42 basic-auth 1.0.0

1.42.1 Available under license :

# basic-auth

Generic basic auth Authorization header field parser for whatever.

## Installation

```bash
$ npm install basic-auth
```

## Example

Pass a node request or koa Context object to the module exported. If parsing fails `undefined` is returned, otherwise an object with `.name` and `.pass`.

```js
var auth = require('basic-auth');
var user = auth(req);
// => { name: 'something', pass: 'whatever' }
```

# License

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1.43 basic-auth 1.0.1

1.43.1 Available under license :

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1.44 basic-auth-connect 1.0.0

1.44.1 Available under license:

# simgr - Simple Image Resizer ![Build Status](https://travis-ci.org/expressjs/basic-auth-connect.png)

Connect's Basic Auth middleware in its own module. This module is considered deprecated. You should instead create your own middleware with [basic-auth](https://github.com/visionmedia/node-basic-auth).

```js
var basicAuth = require('basic-auth-connect');
```  

Sorry, couldn't think of a more clever name.

Simple username and password

```js
connect()
  .use(basicAuth('username', 'password'));
```

Callback verification

```js
connect()
  .use(basicAuth(function(user, pass){
    return 'tj' == user && 'wahoo' == pass;
  })
```

Async callback verification, accepting `fn(err, user)`.

```js
```
connect()
  .use(basicAuth(function(user, pass, fn){
    User.authenticate({ user: user, pass: pass }, fn);
  }))
```

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1.45 batch 0.5.0

1.45.1 Available under license :

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1.46 batch 0.5.2

1.46.1 Available under license:

```json

var Batch = require('batch'),
    batch = new Batch;

batch.concurrency(4);

ids.forEach(function(id){
    batch.push(function(done){
        User.get(id, done);
    });
});

batch.on('progress', function(e){
});

batch.end(function(err, users){
});
```
### Progress events

Contain the "job" index, response value, duration information, and completion data.

```js
{ index: 1,
  value: 'bar',
  pending: 2,
  total: 3,
  complete: 2,
  percent: 66,
  start: Thu Oct 04 2012 12:25:53 GMT-0700 (PDT),
  end: Thu Oct 04 2012 12:25:53 GMT-0700 (PDT),
  duration: 0 }
```

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1.47 binary 0.3.0
1.47.1 Available under license :

```json
{
    "name": "binary",
    "version": "0.3.0",
    "description": "Unpack multibyte binary values from buffers",
    "main": "./index.js",
    "repository": {
        "type": "git",
        "url": "http://github.com/substack/node-binary.git"
    },
    "keywords": [
        "binary",
        "decode",
        "endian",
        "unpack",
        "signed",
        "unsigned"
    ],
    "author": {
        "name": "James Halliday",
        "email": "mail@substack.net",
        "url": "http://substack.net"
    },
    "dependencies": {
        "chainsaw": "~0.1.0",
        "buffers": "~0.1.1"
    },
    "devDependencies": {
        "seq": "~0.2.5",
        "tap": "~0.2.4"
    },
    "scripts": {
        "test": "tap test/*\.js"
    },
    "license": "MIT",
    "engine": {
        "node": ">=0.4.0"
    }
}
```

1.48 bind.openssl_patches 9.9.4 :14.el7

1.48.1 Available under license :

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Index: openssl/crypto/engine/cryptoki.h

diff -u /dev/null openssl/crypto/engine/cryptoki.h:1.4
--- /dev/null Thu May 16 07:44:28 2013
+++ openssl/crypto/engine/cryptoki.h Thu Dec 18 00:14:12 2008
@@ -0,0 +1,103 @@
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1.49 bindings 1.2.1

1.49.1 Available under license:

node-bindings

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

### Helper module for loading your native module's .node file

This is a helper module for authors of Node.js native addon modules. It is basically the "swiss army knife" of `require()`ing your native module's `.node` file.
Throughout the course of Node's native addon history, addons have ended up being compiled in a variety of different places, depending on which build tool and which version of node was used. To make matters worse, now the _gyp_ build tool can produce either a _Release_ or _Debug_ build, each being built into different locations.

This module checks _all_ the possible locations that a native addon would be built at, and returns the first one that loads successfully.

Installation
------------

Install with `npm`:

```bash
$ npm install bindings
```

Or add it to the `"dependencies"` section of your _package.json_ file.

Example
-------

`require()`ing the proper bindings file for the current node version, platform and architecture is as simple as:

```js
var bindings = require('bindings')('binding.node')

// Use your bindings defined in your C files
bindings.your_c_function()
```

Nice Error Output
-----------------

When the `.node` file could not be loaded, `node-bindings` throws an Error with a nice error message telling you exactly what was tried. You can also check the `err.tries` Array property.

```bash
Error: Could not load the bindings file. Tried:
/Users/nrajlich/ref/build/binding.node
/Users/nrajlich/ref/build/Debug/binding.node
```
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-------

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1.50 bindings 1.1.1
### Helper module for loading your native module's .node file

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This module checks _all_ the possible locations that a native addon would be built at, and returns the first one that loads successfully.

## Installation

Install with `npm`:

```
$ npm install bindings
```

Or add it to the ``dependencies`` section of your _package.json_ file.

## Example

`require()`ing the proper bindings file for the current node version, platform and architecture is as simple as:

```
var bindings = require('bindings')('binding.node')

// Use your bindings defined in your C files
bindings.your_c_function()
```

### Nice Error Output

-------------
When the `.node` file could not be loaded, `node-bindings` throws an Error with a nice error message telling you exactly what was tried. You can also check the `err.tries` Array property.

```javascript
Error: Could not load the bindings file. Tried:
  â /Users/nrajlich/ref/build/binding.node
  â /Users/nrajlich/ref/build/Debug/binding.node
  â /Users/nrajlich/ref/build/Release/binding.node
  â /Users/nrajlich/ref/out/Debug/binding.node
  â /Users/nrajlich/ref/Debug/binding.node
  â /Users/nrajlich/ref/out/Release/binding.node
  â /Users/nrajlich/ref/Release/binding.node
  â /Users/nrajlich/ref/build/default/binding.node
  â /Users/nrajlich/ref/compiled/0.8.2/darwin/x64/binding.node
    at bindings (/Users/nrajlich/ref/node_modules/bindings/bindings.js:84:13)
    at Object.<anonymous> (/Users/nrajlich/ref/lib/ref.js:5:47)
    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)
    ... 
    ...
```

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1.51 bit-array 0.2.2

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## JavaScript Bit Array Library

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

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

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

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

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

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

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

## API

The BitArray module has two constructors:

```
<dl>
  <dt>BitArray(size)</dt>
  <dd>Creates a new empty bit array with the given size in bits.</dd>
  <dt>BitArray(size, hex)</dt>
  <dd>Creates a new bit array with the given size and using the hex string as value</dd>
</dl>
```
The following instance methods are supported:

<dl>
  <dt>size()</dt>
  <dd>Returns the total number of bits in the BitArray.</dd>

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

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

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

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

  <dt>copy()</dt>
  <dd>Returns a copy of this BitArray.</dd>

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

  <dt>toJSON()</dt>
  <dd>Returns the JSON representation of this BitArray.</dd>

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

  <dt>toHexString()</dt>
  <dd>Returns a hex representation of the BitArray.</dd>

  <dt>toArray()</dt>
  <dd>Convert the BitArray to an Array of boolean values.</dd>

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

  <dt>not()</dt>
  <dd>Inverts this BitArray.</dd>

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

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

## Installation

You can install the bit array module using npm:

```bash
> 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

### 1.52 bitsyntax 0.0.4

#### 1.52.1 Available under license:

NO LICENSE INFORMATION AVAILABLE. Possible Contact (in addition to https://www.npmjs.com):

"author": {
"url": "git://github.com/squaremo/bitsyntax-js.git"

### 1.53 bl 0.9.4

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1.54 bluebird 2.9.26

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1.55 body-parser 1.12.0

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1.57 body-parser 1.5.2
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# body-parser

[![NPM version](https://badge.fury.io/js/body-parser.svg)](https://badge.fury.io/js/body-parser)

Node.js body parsing middleware.

This does not handle multipart bodies, due to their complex and typically large nature. For multipart bodies, you may be interested in the following modules:

- [busboy](https://www.npmjs.org/package/busboy#readme) and [connect-busboy](https://www.npmjs.org/package/connect-busboy#readme)
- [multiparty](https://www.npmjs.org/package/multipart#readme) and [connect-multiparty](https://www.npmjs.org/package/connect-multiparty#readme)
- [formidable](https://www.npmjs.org/package/formidable#readme)
- [multer](https://www.npmjs.org/package/multer#readme)

Other body parsers you might be interested in:

- [body](https://www.npmjs.org/package/body#readme)
- [co-body](https://www.npmjs.org/package/co-body#readme)

## Installation

```
$ npm install body-parser
```

## API

```
```
app.use(function (req, res, next) {
    console.log(req.body) // populated!
    next()
})
```
```

### bodyParser.json(options)

Returns middleware that only parses `json`. This parser accepts any Unicode encoding of the body and supports automatic inflation of `gzip` and `deflate` encodings.

The options are:

- `strict` - only parse objects and arrays. (default: `true`)
- `inflate` - if deflated bodies will be inflated. (default: `true`)
- `limit` - maximum request body size. (default: `<100kb>`)  
- `reviver` - passed to `JSON.parse()`  
- `type` - request content-type to parse (default: `json`)  
- `verify` - function to verify body content

The `type` argument is passed directly to the [type-is](https://www.npmjs.org/package/type-is#readme) library. This can be an extension name (like `json`), a mime type (like `application/json`), or a mime time with a wildcard (like `*/json`).

The `verify` argument, if supplied, is called as `verify(req, res, buf, encoding)`, where `buf` is a `Buffer` of the raw request body and `encoding` is the encoding of the request. The parsing can be aborted by throwing an error.

The `reviver` argument is passed directly to `JSON.parse` as the second argument. You can find more information on this argument in the MDN documentation about JSON.parse(https://developer.mozilla.org/en-US/docs/Web/JavaScript/Reference/Global_Objects/JSON/parse#Example.3A_Using_the_reviver_parameter).

### bodyParser.raw(options)

Returns middleware that parses all bodies as a `Buffer`. This parser supports automatic inflation of `gzip` and `deflate` encodings.

The options are:

- `inflate` - if deflated bodies will be inflated. (default: `true`)
- `limit` - maximum request body size. (default: `<100kb>`)  
- `type` - request content-type to parse (default: `application/octet-stream`)  
- `verify` - function to verify body content

The `type` argument is passed directly to the [type-is](https://www.npmjs.org/package/type-is#readme) library. This can be an extension name (like `bin`), a mime type (like `application/octet-stream`), or a mime time with a wildcard (like `*/`).
The `verify` argument, if supplied, is called as `verify(req, res, buf, encoding)`, where `buf` is a `Buffer` of the raw request body and `encoding` is the encoding of the request. The parsing can be aborted by throwing an error.

### bodyParser.text(options)

Returns middleware that parses all bodies as a string. This parser supports automatic inflation of `gzip` and `deflate` encodings.

The options are:

- `defaultCharset` - the default charset to parse as, if not specified in content-type. (default: `utf-8`)
- `inflate` - if deflated bodies will be inflated. (default: `true`)
- `limit` - maximum request body size. (default: `<100kb>`)
- `type` - request content-type to parse (default: `text/plain`)
- `verify` - function to verify body content

The `type` argument is passed directly to the [type-is](https://www.npmjs.org/package/type-is#readme) library. This can be an extension name (like `txt`), a mime type (like `text/plain`), or a mime time with a wildcard (like `text/*`).

The `verify` argument, if supplied, is called as `verify(req, res, buf, encoding)`, where `buf` is a `Buffer` of the raw request body and `encoding` is the encoding of the request. The parsing can be aborted by throwing an error.

### bodyParser.urlencoded(options)

Returns middleware that only parses `urlencoded` bodies. This parser accepts only UTF-8 encoding of the body and supports automatic inflation of `gzip` and `deflate` encodings.

The options are:

- `extended` - parse extended syntax with the [qs](https://www.npmjs.org/package/qs#readme) module. (default: `true`)
- `inflate` - if deflated bodies will be inflated. (default: `true`)
- `limit` - maximum request body size. (default: `<100kb>`)
- `type` - request content-type to parse (default: `urlencoded`)
- `verify` - function to verify body content

The `extended` argument allows to choose between parsing the urlencoded data with the `querystring` library (when `false`) or the `qs` library (when `true`). The “extended” syntax allows for rich objects and arrays to be encoded into the urlencoded format, allowing for a JSON-like experience with urlencoded. For more information, please [see the qs library](https://www.npmjs.org/package/qs#readme).

The `type` argument is passed directly to the [type-is](https://www.npmjs.org/package/type-is#readme) library. This can be an extension name (like `urlencoded`), a mime type (like `application/x-www-form-urlencoded`), or a mime time with a wildcard (like `*/x-www-form-urlencoded`).

The `verify` argument, if supplied, is called as `verify(req, res, buf, encoding)`, where `buf` is a `Buffer` of the raw request body and `encoding` is the encoding of the request. The parsing can be aborted by throwing an error.
### req.body

A new `body` object containing the parsed data is populated on the `request` object after the middleware.

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1.58 body-parser 1.10.2

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1.63 boost 1.55 :0

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1.64 boost - caramel 1.55

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1.65 brace-expansion 1.1.0

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# brace-expansion


## Example

```js
var expand = require('brace-expansion');

expand('file-{a,b,c}.jpg')
// => ['file-a.jpg', 'file-b.jpg', 'file-c.jpg']

expand('-v{,,}')
// => ['-v', '-v', '-v']

expand('file{0..2}.jpg')
// => ['file0.jpg', 'file1.jpg', 'file2.jpg']

expand('file-{a..c}.jpg')
// => ['file-a.jpg', 'file-b.jpg', 'file-c.jpg']

expand('file{2..0}.jpg')
// => ['file2.jpg', 'file1.jpg', 'file0.jpg']

expand('file{0..4..2}.jpg')
// => ['file0.jpg', 'file2.jpg', 'file4.jpg']

expand('file-{a..e..2}.jpg')
// => ['file-a.jpg', 'file-c.jpg', 'file-e.jpg']

expand('file{00..10..5}.jpg')
// => ['file00.jpg', 'file05.jpg', 'file10.jpg']

expand('{{A..C},{a..c}}')
// => ['A', 'B', 'C', 'a', 'b', 'c']
```
```
## API
```

```js
var expand = require('brace-expansion');
```

### var expanded = expand(str)

Return an array of all possible and valid expansions of `str`. If none are found, `[str]` is returned.

Valid expansions are:

```js
// */(\.)+(\.+)?$/
// {a,b,...}
```

A comma seperated list of options, like `{a,b}` or `{a,{b,c}}` or `{,a,}`.

```js
// /^-?d+\.-?d+(\.|\.-?d+)?$/
// {x..y[..incr]}
```

A numeric sequence from `x` to `y` inclusive, with optional increment. If `x` or `y` start with a leading `0`, all the numbers will be padded to have equal length. Negative numbers and backwards iteration work too.

```js
// /^-?d+\.-?d+(\.|\.-?d+)?$/
// {x..y[..incr]}
```

An alphabetic sequence from `x` to `y` inclusive, with optional increment. `x` and `y` must be exactly one character, and if given, `incr` must be a number.

For compatibility reasons, the string `\` is not eligible for brace expansion.

## Installation

With [npm](https://npmjs.org) do:
```bash
npm install brace-expansion
```

## Contributors

- [Julian Gruber](https://github.com/juliangruber)
- [Isaac Z. Schlueter](https://github.com/isaacs)

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1.66 bson 0.1.4

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1.70 bson 0.2.2

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1.71 buffer 3.0.1
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1.72 Buffer 0.0.0

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"author": "AJ ONeal <coolaj86@gmail.com> (http://coolaj86.info)",
"url": "git://github.com/coolaj86/browser-buffer.git"

1.73 buffer-crc32 0.2.3

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1.74 buffer-crc32 0.2.1

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1.75 buffer-crc32 0.1.1

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"author": "Brian J. Brennan <brianloveswords@gmail.com> (http://bjb.io)",
"url": "git://github.com/brianloveswords/buffer-crc32.git"

1.76 buffer-more-ints 0.0.2
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1.79 bytes 1.0.0

1.79.1 Available under license:
# node-bytes

Byte string parser / formatter.

```js
````js
bytes('1kb')
// => 1024

bytes('2mb')
// => 2097152

bytes('1gb')
// => 1073741824

bytes(1073741824)
// => 1gb

bytes(1099511627776)
// => 1tb
````

## Installation

```
$ npm install bytes
$ component install visionmedia/bytes.js
```

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1.80 bytes 0.1.0

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```
# node-bytes

Byte string parser / formatter.

```Example:

```js
...js
bytes('1kb')
// => 1024

bytes('2mb')
// => 2097152

bytes('1gb')
// => 1073741824

bytes(1073741824)
// => 1gb
```

```Installation

```
$ npm install bytes
$ component install visionmedia/bytes.js
```
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### 1.81 bytes 0.2.0

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# node-bytes

Byte string parser / formatter.

## Example:

```js
```
```
```
```
```js
```
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```
## Installation

```bash
$ npm install bytes
$ component install visionmedia/bytes.js
```

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1.82 bytes 2.1.0

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# Bytes utility

Utility to parse a string bytes (ex: `1TB`) to bytes (`1099511627776`) and vice-versa.

## Usage

```javascript
```
#### bytes.format(number value, [options]): string|null

Format the given value in bytes into a string. If the value is negative, it is kept as such. If it is a float, it is rounded.

**Arguments**

<table>
<thead>
<tr>
<th>Name</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>value</td>
<td><code>number</code></td>
<td>Value in bytes</td>
</tr>
<tr>
<td>options</td>
<td><code>Object</code></td>
<td>Conversion options</td>
</tr>
</tbody>
</table>

**Options**

<table>
<thead>
<tr>
<th>Property</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>thousandsSeparator</td>
<td><code>string</code></td>
<td>Example of values: <code>' '</code>, ``,<code>and</code>'...<code>Default value to</code>'`.</td>
</tr>
</tbody>
</table>

**Returns**

<table>
<thead>
<tr>
<th>Name</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>results</td>
<td><code>string</code></td>
<td><code>null</code></td>
</tr>
</tbody>
</table>

**Example**

```js
bytes(1024);
// output: '1kB'

bytes(1000);
// output: '1000B'

bytes(1000, {thousandsSeparator: ' '});
// output: '1 000B'
```

#### bytes.parse(string value): number|null

Parse the string value into an integer in bytes. If no unit is given, it is assumed the value is in bytes.

**Arguments**

<table>
<thead>
<tr>
<th>Name</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>value</td>
<td><code>string</code></td>
<td>String to parse.</td>
</tr>
</tbody>
</table>

**Returns**

<table>
<thead>
<tr>
<th>Name</th>
<th>Type</th>
<th>Description</th>
</tr>
</thead>
<tbody>
<tr>
<td>Name</td>
<td>Type</td>
<td>Description</td>
</tr>
<tr>
<td>---------</td>
<td>---------</td>
<td>-------------------------</td>
</tr>
<tr>
<td>results</td>
<td><code>number</code></td>
<td><code>null</code></td>
</tr>
</tbody>
</table>

Return null upon error. Value in bytes otherwise.

**Example**

```
```js
 bytes('1kB');
 // output: 1024

 bytes('1024');
 // output: 1024
```

## Installation

```bash
npm install bytes --save
component install visionmedia/bytes.js
```

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1.83 bytes 0.2.1

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1.84 camelcase 1.1.0

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> Convert a dash/dot/underscore/space separated string to camelCase: `foo-bar` → `fooBar`

## Install

```
$ npm install --save camelcase
```

## Usage

```
var camelCase = require('camelcase');

camelCase('foo-bar');
//=> fooBar

camelCase('foo_bar');
//=> fooBar

camelCase('Foo-Bar');
//=> fooBar

camelCase('--foo.bar');
//=> fooBar

camelCase('_foo__bar__');
//=> fooBar

camelCase('foo bar');
//=> fooBar
```

```js
console.log(process.argv[3]);
//=> --foo-bar
```

```
camelCase(process.argv[3]);
```
```javascript
//=> fooBar
```

## Related


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1.85 cancelable 0.1.0

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1.86 caseless 0.10.0

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```json
{
    "name": "caseless",
    "version": "0.10.0",
    "description": "Caseless object set/get/has, very useful when working with HTTP headers."
}
```
"main": "index.js",
"scripts": {
  "test": "node test.js"
},
"repository": {
  "type": "git",
  "url": "https://github.com/mikeal/caseless"
},
"keywords": [
  "headers",
  "http",
  "caseless"
],
"test": "node test.js",
"author": "Mikeal Rogers <mikeal.rogers@gmail.com>",
"license": "BSD",
"bugs": {
  "url": "https://github.com/mikeal/caseless/issues"
},
"devDependencies": {
  "tape": "^2.10.2"
}
}

1.87 caseless 0.9.0
1.87.1 Available under license :

{  
  "name": "caseless",
  "version": "0.9.0",
  "description": "Caseless object set/get/has, very useful when working with HTTP headers.",
  "main": "index.js",
  "scripts": {
    "test": "node test.js"
  },
  "repository": {
    "type": "git",
    "url": "https://github.com/mikeal/caseless"
  },
  "keywords": [
    "headers",
    "http",
    "caseless"
  ],
  "test": "node test.js",
  "author": "Mikeal Rogers <mikeal.rogers@gmail.com>",
  "license": "BSD"
"bugs": {
    "url": "https://github.com/mikeal/caseless/issues"
},
"devDependencies": {
    "tape": "^2.10.2"
}
}

1.88 caseless 0.8.0

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{
    "name": "caseless",
    "version": "0.8.0",
    "description": "Caseless object set/get/has, very useful when working with HTTP headers.",
    "main": "index.js",
    "scripts": {
        "test": "node test.js"
    },
    "repository": {
        "type": "git",
        "url": "https://github.com/mikeal/caseless"
    },
    "keywords": [
        "headers",
        "http",
        "caseless"
    ],
    "test": "node test.js",
    "author": "Mikeal Rogers <mikeal.rogers@gmail.com>",
    "license": "BSD",
    "bugs": {
        "url": "https://github.com/mikeal/caseless/issues"
    },
    "devDependencies": {
        "tape": "^2.10.2"
    }
}

1.89 CentOS-MOS 7:2.4.0

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### 1.90 chainsaw 0.1.0

#### 1.90.1 Available under license :

```json
{
    "name" : "chainsaw",
    "version" : "0.1.0",
    "description" : "Build chainable fluent interfaces the easy way... with a freakin' chainsaw!",
    "main" : "./index.js",
    "repository" : {
        "type" : "git",
        "url" : "http://github.com/substack/node-chainsaw.git"
    },
    "dependencies" : {
        "traverse" : ">=0.3.0 <0.4"
    },
    "keywords" : [
        "chain",
        "fluent",
        "interface",
        "monad",
        "monadic"
    ],
    "author" : "James Halliday <mail@substack.net> (http://substack.net)",
    "license" : "MIT/X11",
    "engine" : { "node" : ">=0.4.0" }
}
```

### 1.91 chalk 1.0.0

#### 1.91.1 Available under license :

```html
<h1 align="center">
<br>
<img width="360"
src="https://cdn.rawgit.com/sindresorhus/chalk/19935d6484811c5e468817f846b7b3d417d7bf4a/logo.svg"
alt="chalk">
<br>
<br>
</h1>

> Terminal string styling done right

[colors.js](https://github.com/Marak/colors.js) used to be the most popular string styling module, but it has serious deficiencies like extending `String.prototype` which causes all kinds of problems. Although there are other ones, they either do too much or not enough.

**Chalk is a clean and focused alternative.**

![screenshot](https://github.com/sindresorhus/ansi-styles/raw/master/screenshot.png)

## Why

- Highly performant
- Doesn't extend `String.prototype`
- Expressive API
- Ability to nest styles
- Clean and focused
- Auto-detects color support
- Actively maintained
- [Used by ~3000 modules](https://www.npmjs.com/browse/depended/chalk)

## Install

```bash
$ npm install --save chalk
```

## Usage

Chalk comes with an easy to use composable API where you just chain and nest the styles you want.

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

// style a string
chalk.blue('Hello world!');

// combine styled and normal strings
chalk.blue('Hello') + ' World' + chalk.red('!');

// compose multiple styles using the chainable API
chalk.blue.bgRed.bold('Hello world!');
```
// pass in multiple arguments
chalk.blue('Hello', 'World!', 'Foo', 'bar', 'biz', 'baz');

// nest styles
chalk.red('Hello', chalk.underline.bgBlue('world') + '!');

// nest styles of the same type even (color, underline, background)
chalk.green(
'I am a green line ' +
chalk.blue.underline.bold('with a blue substring') +
't that becomes green again!
);

```js
Easily define your own themes.

```js
var chalk = require('chalk');
var error = chalk.bold.red;
console.log(error('Error!'));
```

Take advantage of console.log [string substitution](http://nodejs.org/docs/latest/api/console.html#console_console_log_data).

```js
var name = 'Sindre';
console.log(chalk.green('Hello %s'), name);
//=> Hello Sindre
```

## API

### chalk.<style>[.<style>...](string, [string...])

Example: `chalk.red.bold.underline('Hello', 'world');`

Chain [styles](#styles) and call the last one as a method with a string argument. Order doesn't matter, and later styles take precedent in case of a conflict. This simply means that `Chalk.red.yellow.green` is equivalent to `Chalk.green`.

Multiple arguments will be separated by space.

### chalk.enabled

Color support is automatically detected, but you can override it by setting the `enabled` property. You should however only do this in your own code as it applies globally to all chalk consumers.
If you need to change this in a reusable module create a new instance:

```js
var ctx = new chalk.constructor({enabled: false});
```

### chalk.supportsColor

Detect whether the terminal [supports color](https://github.com/sindresorhus/supports-color). Used internally and handled for you, but exposed for convenience.

Can be overridden by the user with the flags `--color` and `--no-color`. For situations where using `--color` is not possible, add an environment variable `FORCE_COLOR` with any value to force color. Trumps `--no-color`.

### chalk.styles

Exposes the styles as [ANSI escape codes](https://github.com/sindresorhus/ansi-styles).

Generally not useful, but you might need just the `.open` or `.close` escape code if you're mixing externally styled strings with your own.

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

console.log(chalk.styles.red);
//=> {open: '\u001b[31m', close: '\u001b[39m'}

console.log(chalk.styles.red.open + 'Hello' + chalk.styles.red.close);
```

### chalk.hasColor(string)

Check whether a string [has color](https://github.com/sindresorhus/has-ansi).

### chalk.stripColor(string)

[Strip color](https://github.com/sindresorhus/strip-ansi) from a string.

Can be useful in combination with `.supportsColor` to strip color on externally styled text when it's not supported.

Example:

```js
var chalk = require('chalk');
var styledString = getText();

if (!chalk.supportsColor) {
    styledString = chalk.stripColor(styledString);
}
```
## Styles

### Modifiers

- `reset`
- `bold`
- `dim`
- `italic` *(not widely supported)*
- `underline`
- `inverse`
- `hidden`
- ` strikethrough` *(not widely supported)*

### Colors

- `black`
- `red`
- `green`
- `yellow`
- `blue` *(on Windows the bright version is used as normal blue is illegible)*
- `magenta`
- `cyan`
- `white`
- `gray`

### Background colors

- `bgBlack`
- `bgRed`
- `bgGreen`
- `bgYellow`
- `bgBlue`
- `bgMagenta`
- `bgCyan`
- `bgWhite`

## 256-colors

Chalk does not support support anything other than the base eight colors, which guarantees it will work on all terminals and systems. Some terminals, specifically `xterm` compliant ones, will support the full range of 8-bit colors. For this the lower level [ansi-256-colors](https://github.com/jbnicolai/ansi-256-colors) package can be used.
## Windows

If you're on Windows, do yourself a favor and use `cmder` instead of `cmd.exe`.

## License

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### 1.92 character-parser 1.2.1

#### 1.92.1 Available under license:

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### 1.93 character-parser 1.0.2

#### 1.93.1 Available under license:

Parse JavaScript one character at a time to look for snippets in Templates. This is not a validator, it's just designed to allow you to have sections of JavaScript delimited by brackets robustly.


## Installation

`npm install character-parser`
## Usage

Work out how much depth changes:

```js
var state = parse('foo(arg1, arg2, {foo: [a, b]c, d|n}), state);
assert(state.roundDepth === 1);
assert(state.curlyDepth === 1);
assert(state.squareDepth === 1);
```

### Bracketed Expressions

Find all the contents of a bracketed expression:

```js
var section = parser.parseMax('foo="\(\), bar="\}" bing bong');
assert(section.start === 0);
assert(section.end === 16);//exclusive end of string
assert(section.src = 'foo="\(\), bar="\}"');
```

```js
var section = parser.parseMax('{foo="\(\), bar="\}"} bing bong', {start: 1});
assert(section.start === 1);
assert(section.end === 17);//exclusive end of string
assert(section.src = 'foo="\(\), bar="\}"');
```

The bracketed expression parsing simply parses up to but excluding the first unmatched closed bracket (\(\), \} or `\`). It is clever enough to ignore brackets in comments or strings.

### Custom Delimited Expressions

Find code up to a custom delimiter:

```js
var section = parser.parseUntil('foo.bar("%">") bing bong', '%>);
assert(section.start === 4);
assert(section.end === 17);//exclusive end of string
assert(section.src = 'foo.bar("%">")');
```

```js
var section = parser.parseUntil('<%foo.bar("%">") bing bong', '%>', {start: 2});
```
assert(section.start === 2);
assert(section.end === 19);//exclusive end of string
assert(section.src = 'foo.bar("%">").baz);
```js
```

Delimiters are ignored if they are inside strings or comments.

## API

### parse(str, state = defaultState(), options = {start: 0, end: src.length})

Parse a string starting at the index start, and return the state after parsing that string.

If you want to parse one string in multiple sections you should keep passing the resulting state to the next parse operation.

The resulting object has the structure:

```js
{  
  lineComment: false, //true if inside a line comment  
  blockComment: false, //true if inside a block comment  
  singleQuote: false, //true if inside a single quoted string  
  doubleQuote: false, //true if inside a double quoted string  
  escaped: false, //true if in a string and the last character was an escape character  
  roundDepth: 0, //number of un-closed open `(` brackets  
  curlyDepth: 0, //number of un-closed open `{` brackets  
  squareDepth: 0 //number of un-closed open `[` brackets  
}
```

### parseMax(src, options = {start: 0})

Parses the source until the first unmatched close bracket (any of `)` , `}`, `]`). It returns an object with the structure:

```js
{  
  start: 0,/index of first character of string  
  end: 13,/index of first character after the end of string  
  src: 'source string'  
}
```

### parseUntil(src, delimiter, options = {start: 0, includeLineComment: false})

Parses the source until the first occurrence of `delimiter` which is not in a string or a comment. If
`includeLineComment` is `true`, it will still count if the delimiter occurs in a line comment, but not in a block comment. It returns an object with the structure:

```js
{
    start: 0, // index of first character of string
    end: 13, // index of first character after the end of string
    src: 'source string'
}
```

### `parseChar(character, state = defaultState())`

Parses the single character and returns the state. See `parse` for the structure of the returned state object. N.B. character must be a single character not a multi character string.

### `defaultState()`

Get a default starting state. See `parse` for the structure of the returned state object.

## License

MIT

1.94 cli-table 0.3.1

1.94.1 Available under license:

CLI Table ![NPM Version](http://badge.fury.io/js/cli-table.svg) ![Build Status](https://secure.travis-ci.org/Automattic/cli-table.svg)

This utility allows you to render unicode-aided tables on the command line from your node.js scripts.

![Screenshot](http://i.imgur.com/sYq4T.png)

## Features

- Customizable characters that constitute the table.
- Color/background styling in the header through [colors.js](http://github.com/marak/colors.js)
- Column width customization
- Text truncation based on predefined widths
- Text alignment (left, right, center)
- Padding (left, right)
- Easy-to-use API
## Installation

```bash
npm install cli-table
```

## How to use

### Horizontal Tables

```javascript
var Table = require('cli-table');

// instantiate
var table = new Table({
  head: ['TH 1 label', 'TH 2 label'],
  colWidths: [100, 200]
});

// table is an Array, so you can `push`, `unshift`, `splice` and friends
table.push([ 'First value', 'Second value' ], ['First value', 'Second value']);

console.log(table.toString());
```

### Vertical Tables

```javascript
var Table = require('cli-table');
var table = new Table();

table.push({
  Some key: 'Some value'
}, { Another key: 'Another value' });

console.log(table.toString());
```

### Cross Tables

Cross tables are very similar to vertical tables, with two key differences:

1. They require a `head` setting when instantiated that has an empty string as the first header
2. The individual rows take the general form of `{ "Header": ["Row", "Values"] }`

```javascript
var Table = require('cli-table');
var table = new Table({ head: ['', "Top Header 1", "Top Header 2"] });
```
table.push(
    { 'Left Header 1': ['Value Row 1 Col 1', 'Value Row 1 Col 2'] }
, { 'Left Header 2': ['Value Row 2 Col 1', 'Value Row 2 Col 2'] }
);

console.log(table.toString());
```
### Custom styles
The ```chars``` property controls how the table is drawn:
```
javascript
var table = new Table({
chars: { 'top': ' ', 'top-mid': ' ', 'top-left': ' ', 'top-right': ' ' 
    , 'bottom': ' ', 'bottom-mid': ' ', 'bottom-left': ' ', 'bottom-right': ' ' 
    , 'left': ' ', 'left-mid': ' ', 'mid': ' ', 'mid-mid': ' ' 
    , 'right': ' ', 'right-mid': ' ', 'middle': ' ' }
});

console.log(table.toString());
```
```
```javascript
var table = new Table({
chars: { 'mid': ' ', 'left-mid': ' ', 'mid-mid': ' ', 'right-mid': ' ' }
});

table.push(
    ['foo', 'bar', 'baz']
, ['frobnicate', 'bar', 'quuz']
);

console.log(table.toString());
```
//
```javascript
var table = new Table({
  chars: { 'top': '', 'top-mid': '', 'top-left': '', 'top-right': '', 'bottom': '', 'bottom-mid': '', 'bottom-left': '', 'bottom-right': '', 'left': '', 'left-mid': '', 'mid': '', 'mid-mid': '', 'right': '', 'right-mid': '', 'middle': ' ' 
    },
  style: { 'padding-left': 0, 'padding-right': 0 } 
});

table.push(
  ['foo', 'bar', 'baz'],
  ['frobnicate', 'bar', 'quuz']
);

console.log(table.toString());

// Outputs:
//foo        bar baz
//frobnicate bar quuz
```

## Running tests

Clone the repository with all its submodules and run:

```
bash
$ make test
```

## Credits

- Guillermo Rauch &lt;guillermo@learnboost.com&gt; ([Guille](http://github.com/guille))

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1.98 cloud-init 0.7.5 :6.el7

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Version 3, 29 June 2007

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1.105 commander 2.7.1

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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.

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

program
  .version('0.0.1')
  .option('-p, --peppers', 'Add peppers')
  .option('-P, --pineapple', 'Add pineapple')
  .option('-b, --bbq', '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.bbq) 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)
```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);
```

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

## Variadic arguments

The last argument of a command can be variadic, and only the last argument. To make an argument variadic you have to append `...` to the argument name. Here is an example:

```js
```
```
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.

## Git-style sub-commands

```
// 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 installed globally, make sure the executables have proper modes, like `755`.

## Automated --help

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

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

Usage: pizza [options]

An application for pizzas ordering
Options:

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

```
## Custom help

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

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

/*
 * Module dependencies.
 */

var program = require('commander');

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

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

program.on('--help', function(){
  console.log('  Examples:
');
  console.log('    $ custom-help --help
');
  console.log('    $ custom-help -h
');
  program.parse(process.argv);

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

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

```
Usage: custom-help [options]

Options:

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

Examples:

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

```

```javascript
## .outputHelp()

Output help information without exiting.

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

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

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

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

```
## .help()

Output help information and exit immediately.
```
## Examples

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

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

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

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

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

program.parse(process.argv);
```
# 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')
```

## 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

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

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

## Variadic arguments

The last argument of a command can be variadic, and only the last argument. To make an argument variadic you have to append `...` to the argument name. Here is an example:

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

## Specify the argument syntax

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

var program = require('../');

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

program.parse(process.argv);

if (typeof cmdValue === 'undefined') {
  console.error('no command given!');
  process.exit(1);
}

console.log('command:', cmdValue);
console.log('environment:', envValue || "no environment given");

## Git-style sub-commands

```js
// file: ./examples/pm

var program = require('..');

program
  .version('0.0.1')
  .command('install [name]', 'install one or more packages')
  .command('search [query]', 'search with optional query')
  .command('list', 'list packages installed')
  .parse(process.argv);
```
When `.command()` is invoked with a description argument, no `.action(callback)` should be called to handle sub-commands, otherwise there will be an error. This tells commander that you're going to use separate executables for sub-commands, much like `git(1)` and other popular tools.

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

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

#### `--harmony`

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

## Automated --help

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

```shell
$ ./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 `--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

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

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

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

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

program
  .version('0.0.1')
  .command('setup [env]', '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);
  });
```

Output help information without exiting.

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

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

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

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

Output help information and exit immediately.

## Examples

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

program
  .version('0.0.1')
  .option('-C, --chdir <path>', 'change the working directory')
  .option('-c, --config <path>', 'set config path. defaults to ./deploy.conf')
  .option('-T, --no-tests', 'ignore test hook')
  .command('setup [env]', 'run setup commands for all envs')
  .option('-s, --setup_mode [mode]', "Which setup mode to use")
  .option('-T, --no-tests', 'ignore test hook')
  .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>\n.aliass('ex')
.description('execute the given remote cmd')
.option("-e, --exec_mode <mode>", "Which exec mode to use")
.action(function(cmd, options){
    console.log('exec "%s" using %s mode', cmd, options.exec_mode);
}).on('--help', function () {
    console.log(' Examples:');
    console.log();
    console.log(' deploy exec sequential');
    console.log(' deploy exec async');
    console.log();
});

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

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

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

## License

MIT

1.107 commander 1.2.0

1.107.1 Available under license :

# Commander.js

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

[![Build Status](https://secure.travis-ci.org/visionmedia/commander.js.png)](http://travis-ci.org/visionmedia/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', '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.bbq) console.log('  - bbq');
if (program.cheese) 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.

## 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]

Options:

  -V, --version          output the version number
  -p, --peppers          Add peppers
  -P, --pineapple        Add pineapple
```

---

Open Source Used In VMP 3.01.0
-b, --bbq                  Add bbq sauce 
-c, --cheese <type>  Add the specified type of cheese [marble] 
-h, --help                  output usage information 

```js
```
```js
```
## Coercion
```js
```
function range(val) {
    return val.split('..').map(Number);
}

function list(val) {
    return val.split(',,');
}

program
  .version('0.0.1')
  .usage('[options] <file ...> ')
  .option('-i, --int <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')
  .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(' args: %j', program.args);
```js
```
## Custom help

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

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

```js
/**
 * Module dependencies.
 */

var program = require('..');

function list(val) {
    return val.split(',').map(Number);
}

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

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

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

program.parse(process.argv);

console.log('stuff');
```
$ custom-help --help
$ custom-help -h

```
```

## .prompt(msg, fn)

Single-line prompt:

```
program.prompt('name: ', function(name){
    console.log('hi %s', name);
});
```

Multi-line prompt:

```
program.prompt('description:', function(name){
    console.log('hi %s', name);
});
```

Coercion:

```
program.prompt('Age: ', Number, function(age){
    console.log('age: %j', age);
});
```
```
program.prompt('Birthdate: ', Date, function(date){
    console.log('date: %s', date);
});
```
```
program.prompt('Email: ', /^.+@.+.+$/, function(email){
    console.log('email: %j', email);
});
```

## .password(msg[, mask], fn)

Prompt for password without echoing:

```
```
```js
program.password('Password: ', function(pass) {
    console.log('got "%s"', pass);
    process.stdin.destroy();
});
```

Prompt for password with mask char "*":

```js
program.password('Password: ', '*', function(pass) {
    console.log('got "%s"', pass);
    process.stdin.destroy();
});
```

## .confirm(msg, fn)

Confirm with the given `msg`:

```js
program.confirm('continue? ', function(ok) {
    console.log(' got %j', ok);
});
```

## .choose(list, fn)

Let the user choose from a `list`:

```js
var list = ['tobi', 'toki', 'jane', 'manny', 'luna'];

console.log('Choose the coolest pet:');
program.choose(list, function(i) {
    console.log('you chose %d "%s"', i, list[i]);
});
```

## .outputHelp()

Output help information without exiting.

## .help()

Output help information and exit immediately.

## Links
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1.109 commander 2.6.0

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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

```bash
$ 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', '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_bbq) 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)
## Variadic arguments

The last argument of a command can be variadic, and only the last argument. To make an argument variadic you have to append `...` to the argument name. Here is an example:

```js
... 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.

## Git-style sub-commands
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 find the executable script in __current directory__ with the name `scriptBasename-subcommand`, like `pm-install`, `pm-search`.

### Automated --help

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

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

Usage: pizza [options]

An application for pizzas ordering

Options:

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

```

### Custom help

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

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

/**
 * Module dependencies.
 */

var program = require('commander');

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

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

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

program.parse(process.argv);

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

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

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

Options:

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

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

... 

## .outputHelp()

Output help information without exiting.

## .help()

Output help information and exit immediately.

## Examples

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

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

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

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

console.log('$ deploy exec async');
console.log();
}

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

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

You can see more Demos in the [examples](https://github.com/tj/commander.js/tree/master/examples) directory.

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/*!
 * commander
 */

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*/

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Compressible `Content-Type` / `mime` checking.

## API

### compressible(type)

```js
var compressible = require('compressible')
compressible('text/html') // -> true
compressible('image/png') // -> false
```

### compressible.get(type)

Returns the specifications object associated with the given `Content-Type`.
Generates an object using the regex if none is found.

### compressible.specs

Exports `specifications.json`.

### compressible.regex

The regular expression that checks the `Content-Type`.
However, you should use `compressible(type)` instead of this regular expression due to additional non-regex checks.

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# compression ![Build Status](https://travis-ci.org/expressjs/compression.png)

Connect's compress middleware as its own module. Works with and without Connect.

```js
var compress = require('compression')()

http.createServer(function (req, res) {
    compress(req, res, function (err) {
        if (err) throw err

        res.end('hello world')
    })
})

var app = require('connect')()
app.use(compress)
```
## API

### `var middleware = compress([options])`

In addition to `zlib` options, additional options are:

- `threshold` `<1kb>` - only compress the response if the byte size is at or above a threshold
- `filter` - a filter callback function

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1.133 connect-timeout 1.0.0

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# Timeout

Previously `connect.timeout()`.

Usage:

```js
```
var app = require('connect');
app.use(require('timeout')(300))
```

## API

### fn = timeout(ms)

```bash
## fn = timeout(ms)
```
Returns middleware that times out in `ms` milliseconds.

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1.140 continuation-local-storage 3.2.0

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"author": "Roman Shtylman <shtylman@gmail.com>",
"url": "git://github.com/shtylman/node-cookie.git"

1.143 cookie 0.1.2

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1.149 cookie-parser 1.0.1

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```
# cookie-parser

Parse _Cookie_ header and populate `req.cookies` with an object keyed by the cookie names. Optionally you may enabled signed cookie support by passing a `secret` string, which assigns `req.secret` so it may be used by other middleware.

```js
  var cookieParser = require('cookie-parser');

  connect()
    .use(cookieParser('optional secret string'))
    .use(function(req, res, next){
      res.end(JSON.stringify(req.cookies));
    })
```

### install

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1.150 cookie-signature 1.0.3

1.150.1 Available under license:

```js
var cookie = require('cookie-signature');

var val = cookie.sign('hello', 'tobiiscool');
val.should.equal('hello.DGDUkGllKczPz+C0B064FNgHdEjox7ch8tOBGslZ5QI');

var val = cookie.sign('hello', 'tobiiscool');
cookie.unsign(val, 'tobiiscool').should.equal('hello');
cookie.unsign(val, 'luna').should.be.false;
```

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1.152 cookie-signature 0.0.1

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# cookie-signature

Sign and unsign cookies.

## Example

```js
var cookie = require('cookie-signature');

var val = cookie.sign('hello', 'tobiiscool');
val.should.equal('hello.DGDUkGlIkCzPz+C0B064FNgHdEjox7ch8tOBGsI5QI');

var val = cookie.sign('hello', 'tobiiscool');

cookie.unsign(val, 'tobiiscool').should.equal('hello');
```
cookie.unsign(val, 'luna').should.be.false;
```

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1.153 cookie-signature 1.0.6

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# cookie-signature

Sign and unsign cookies.

## Example

```js
var cookie = require('cookie-signature');

var val = cookie.sign('hello', 'tobiiscool');
val.should.equal('hello.DGDUkGlIkCzPz+C0B064FNgHdEjox7ch8tOBGsliZ5Ql');

var val = cookie.sign('hello', 'tobiiscool');
cookie.unsign(val, 'tobiiscool').should.equal('hello');
cookie.unsign(val, 'luna').should.be.false;
```
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### 1.154 cookie-signature 1.0.5

#### 1.154.1 Available under license:

# cookie-signature

Sign and unsign cookies.

## Example

```js
```
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### 1.155 cookie-signature 1.0.4

**1.155.1 Available under license:**

```js
var cookie = require('cookie-signature');

var val = cookie.sign('hello', 'tobiiscool');
val.should.equal('hello.DGDUkGlIkCzPz+C0B064FNgHdEjox7ch8tOBGslZ5QI');

var val = cookie.sign('hello', 'tobiiscool');
cookie.unsign(val, 'tobiiscool').should.equal('hello');
cookie.unsign(val, 'luna').should.be.false;
```

---

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1.156 cookiejar 1.3.0

1.156.1 Available under license:

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"author": "bradleymeck"

1.157 core-util-is 1.0.1

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## 1.158 coveralls 2.11.2

### 1.158.1 Available under license:

```json
{
  "name": "coveralls",
  "description": "takes json-cov output into stdin and POSTs to coveralls.io",
  "keywords": [
    "coverage",
    "coveralls"
  ],
  "version": "2.11.2",
  "bugs": {
    "url": "https://github.com/cainus/node-coveralls/issues"
  },
  "scripts": {
    "test": "make test"
  },
  "bin": {
    "coveralls": ".\bin\coveralls.js"
  },
  "maintainers": [
    "Gregg Caines <gregg@caines.ca> (http://caines.ca)"
  ],
  "contributors": [
    "Alan Gutierrez <alan@prettyrobots.com> (http://www.prettyrobots.com/)",
    "Kir Belevich (https://github.com/svg)",
    "elliottcable <github@elliottcable.name> (http://elliottcable.name)",
    "SLOTS <slots@gmail.com> (http://slots.net)",
    "mattjmorrison <mattjmorrison@mattjmorrison.com> (http://mattjmorrison.com)"
  ],
  "dependencies": {
    "js-yaml": "3.0.1",
    "lcov-parse": "0.0.6",
    "log-driver": "1.2.4",
    "request": "2.40.0"
  }
}
```
"devDependencies": {
    "sinon-restore": "1.0.0",
    "mocha-lcov-reporter": "0.0.1",
    "mocha": "1.8.1",
    "should": "1.1.0",
    "istanbul": "0.2.10",
    "jshint": "2.1.3"
},
"engines": {
    "node": ">=0.8.6"
},
"main": "index.js",
"directories": {
    "test": "test"
},
"repository": {
    "type": "git",
    "url": "git://github.com/cainus/node-coveralls.git"
},
"author": "Gregg Caines",
"license": "BSD"
}

1.159 crc 3.2.1

1.159.1 Available under license:

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1.160 cryptiles 2.0.4

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1.161 cryptiles 0.2.2

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1.162 crypto 0.0.3

1.162.1 Available under license:

```json
{
    "name": "crypto",
    "id": "crypto",
    "version": "0.0.3",
    "description": "JavaScript implementations of standard and secure cryptographic algorithms.",
    "keywords": ["crypto", "md5", "sha1"],
    "author": "Irakli Gozalishvili <rfobic@gmail.com>",
    "repository": {
        "type": "git",
        "url": "git://github.com/Gozala/crypto.git",
        "web": "https://github.com/Gozala/crypto"
    },
    "bugs": {
        "url": "http://github.com/Gozala/crypto/issues/"
    },
    "devDependencies": {
        "test": ">=0.0.10"
    },
    "directories": {
        "lib": "/"
    },
    "scripts": {
        "test": "node test/test-crypto.js"
    },
    "licenses": [{
        "type": "BSD",
        "url": "http://pajhome.org.uk/site/legal.html#bsdlicense"
    }]
}
```
1.163 csrf 2.0.6

1.163.1 Available under license:

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1.164 csrf 2.0.7

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# css

CSS parser / stringifier using [css-parse](https://github.com/visionmedia/css-parse) and [css-stringify](https://github.com/visionmedia/css-stringify).

## Installation

$ npm install css

## Example

declare parse and stringify functions

```
var css = require('css')
var obj = css.parse('tobi { name: "tobi" }

css.stringify(obj);
```

object returned by `.parse()`:

```
{
   "stylesheet": [{
      "rules": [{
         "selector": "tobi",
         "declarations": [{
            "property": "name",
            "value": "tobi"
         }]
      }]
   }
}
```
string returned by `.stringify(ast)`:
```
```css
tobi {
  name: tobi;
}
```
```
```

string returned by `.stringify(ast, { compress: true })`:
```
```css
tobi { name: tobi }
```
```
```

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1.166 css-parse 1.0.4
1.166.1 Available under license:

```javascript
var parse = require('css-parse')
parse('tobi { name: "tobi" }')
```

Object returned:

```json
{
  "stylesheet": {
    "rules": [
      {
        "selectors": ["tobi"],
        "declarations": [
          {
            "property": "name",
            "value": "tobi"
          }
        ]
      }
    ]
  }
}
```

## Performance

Parsed 15,000 lines of CSS (2mb) in 40ms on my macbook air.

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1.167 css-stringify 1.0.5

1.167.1 Available under license :

    # css-stringify

    CSS compiler using the AST provided by [css-parse](https://github.com/visionmedia/css-parse).

    ## Performance

    Formats 15,000 lines of CSS (2mb) in 23ms on my macbook air.

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1.168 cssom 0.2.5

1.168.1 Available under license:

```json
{
  "name": "cssom",
  "description": "CSS Object Model implementation and CSS parser",
  "keywords": ["CSS", "CSSOM", "parser", "StyleSheet"],
  "version": "0.2.5",
  "homepage": "https://github.com/NV/CSSOM",
  "author": "Nikita Vasilyev <me@elv1s.ru>",
  "repository": {
    "type": "git",
    "url": "git://github.com/NV/CSSOM.git"
  },
  "bugs": {
    "url": "https://github.com/NV/CSSOM/issues"
  },
  "directories": {
    "lib": "./lib"
  },
  "main": "./lib/index.js",
  "engines": {
    "node": ">=0.2.0"
  },
  "devDependencies": {
    "jake": "0.2.x"
  },
  "licenses": [
    {
      "type": "MIT",
      "url": "http://creativecommons.org/licenses/MIT/
    }
  ],
  "scripts": {
    "prepublish": "jake lib/index.js"
  }
}
```
1.169 cssom 0.3.0
1.169.1 Available under license:
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1.171 cssstyle 0.2.27
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1.172 csurf 1.7.0
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1.173 csurf 1.0.0
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{
   "name": "csurf",
   "description": "CSRF token middleware",
   "version": "1.0.0",
   "author": {
      "name": "Jonathan Ong",
      "email": "me@jongleberry.com",
      "url": "http://jongleberry.com",
      "twitter": "https://twitter.com/jongleberry"
   },
   "license": "MIT",
   "repository": {
      "type": "git",
      "url": "https://github.com/expressjs/csurf.git"
   },
   "bugs": {
      "mail": "me@jongleberry.com",
      "url": "https://github.com/expressjs/csurf/issues"
   },
   "dependencies": {
      "uid2": "~0.0.2"
   },
   "devDependencies": {
      "cookie-session": "*",
      "body-parser": "*",
      "mocha": "^1.17.0",
      "should": "^3.0.0",
      "supertest": "*",
      "connect": "*"
   },
   "scripts": {
      "test": "make test"
   }
}
```
1.174 ctype 0.5.3

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1.175 cycle 1.0.3

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"type": "git", "url": "http://github.com/dscape/cycle.git" }

1.176 cyrus-sasl/libdes 2.1.26 :17.el7

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1.177 data-structures 1.4.2

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1.178 dateutil 0.1.0

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1.179 debug 2.1.3

1.179.1 Available under license:

# debug

tiny node.js debugging utility modelled after node core's debugging technique.

## Installation

```bash
$ npm install debug
```

## Usage

With `debug` you simply invoke the exported function to generate your debug function, passing it a name which will determine if a noop function is returned, or a decorated `console.error`, so all of the `console` format string goodies you're used to work fine. A unique color is selected per-function for visibility.

Example _app.js_:

```js
var debug = require('debug')('http')
 , http = require('http')
 , name = 'My App';

// fake app

debus('booting %s', name);

http.createServer(function(req, res){
  debug(req.method + ' ' + req.url);
  res.end('hello
');
}).listen(3000, function(){
  debug('listening');
});

// fake worker of some kind

require('./worker');
```

Example _worker.js_:

```js
```
var debug = require('debug')('worker');

setInterval(function(){
    debug('doing some work');
}, 1000);
```

The __DEBUG__ environment variable is then used to enable these based on space or comma-delimited names. Here are some examples:

![debug http and worker](http://f.cl.ly/items/18471z1H402O24072r1J/Screenshot.png)

![debug worker](http://f.cl.ly/items/1X413v1a3M0d3C2c1E0i/Screenshot.png)

#### Windows note

On Windows the environment variable is set using the `set` command.

```
cmd
set DEBUG=*,-not_this
```

Then, run the program to be debugged as usual.

## Millisecond diff

When actively developing an application it can be useful to see when the time spent between one `debug()` call and the next. Suppose for example you invoke `debug()` before requesting a resource, and after as well, the "+NNNms" will show you how much time was spent between calls.

![](http://f.cl.ly/items/2i3h1d3t121M2Z1A3Q0N/Screenshot.png)

When stdout is not a TTY, `Date#toUTCString()` is used, making it more useful for logging the debug information as shown below:

![](http://f.cl.ly/items/112H3i0e0o0P0a2Q2r11/Screenshot.png)

## Conventions

If you're using this in one or more of your libraries, you _should_ use the name of your library so that developers may toggle debugging as desired without guessing names. If you have more than one debuggers you _should_ prefix them with your library name and use ":" to separate features. For example "bodyParser" from Connect would then be "connect:bodyParser".

## Wildcards

The "*" character may be used as a wildcard. Suppose for example your library has debuggers named "connect:bodyParser", "connect:compress", "connect:session", instead of listing all three with
'DEBUG=connect:bodyParser,connect.compress,connect:session', you may simply do `DEBUG=*`, or to run everything using this module simply use `DEBUG=*`.

You can also exclude specific debuggers by prefixing them with a "-" character. For example, `DEBUG=*,connect:*` would include all debuggers except those starting with "connect:.

## Browser support

Debug works in the browser as well, currently persisted by `localStorage`. Consider the situation shown below where you have `worker:a` and `worker:b`, and wish to debug both. Somewhere in the code on your page, include:

```js
window.myDebug = require('debug');
```

("debug" is a global object in the browser so we give this object a different name.) When your page is open in the browser, type the following in the console:

```js
myDebug.enable('worker:*')
```

Refresh the page. Debug output will continue to be sent to the console until it is disabled by typing `myDebug.disable()` in the console.

```js
a = debug('worker:a');
b = debug('worker:b');

setInterval(function(){
a('doing some work');
}, 1000);

setInterval(function(){
b('doing some work');
}, 1200);
```

#### Web Inspector Colors

Colors are also enabled on "Web Inspectors" that understand the `%c` formatting option. These are WebKit web inspectors, Firefox ([since version 31](https://hacks.mozilla.org/2014/05/editable-box-model-multiple-selection-sublime-text-keys-much-more-firefox-developer-tools-episode-31/)) and the Firebug plugin for Firefox (any version).

Colored output looks something like:
### stderr vs stdout

You can set an alternative logging method per-namespace by overriding the `log` method on a per-namespace or globally:

Example `_stdout.js_:

```js
var debug = require('debug');
var error = debug('app:error');

// by default stderr is used
error('goes to stderr!');

var log = debug('app:log');
// set this namespace to log via console.log
log.log = console.log.bind(console); // don't forget to bind to console!
log('goes to stdout');
error('still goes to stderr!');

// set all output to go via console.info
// overrides all per-namespace log settings
dehug.log = console.info.bind(console);
error('now goes to stdout via console.info');
log('still goes to stdout, but via console.info now');
```

## Authors

- TJ Holowaychuk
- Nathan Rajlich

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1.180 debug 2.2.0
1.180.1 Available under license :

# debug

tiny node.js debugging utility modelled after node core's debugging technique.

## Installation

```bash
$ npm install debug
```

## Usage

With `debug` you simply invoke the exported function to generate your debug function, passing it a name which will determine if a noop function is returned, or a decorated `console.error`, so all of the `console` format string goodies you're used to work fine. A unique color is selected per-function for visibility.

Example _app.js_:

```js
var debug = require('debug')('http');
var http = require('http');
var name = 'My App';

http.createServer(function(req, res){
    debug(req.method + ' ' + req.url);
    res.end('hello
');
}).listen(3000, function(){
    debug('listening');
});
```
// fake worker of some kind

require('./worker');
```
Example _worker.js_:

```js
var debug = require('debug')('worker');

setInterval(function(){
    debug('doing some work');
}, 1000);
```

The __DEBUG__ environment variable is then used to enable these based on space or comma-delimited names. Here are some examples:

![debug http and worker](http://f.cl.ly/items/18471z1H402O24072r1J/Screenshot.png)

![debug worker](http://f.cl.ly/items/1X413v1a3M0d3C2c1E0i/Screenshot.png)

#### Windows note

On Windows the environment variable is set using the `set` command.

```
cmd
set DEBUG=*,-not_this
```

Then, run the program to be debugged as usual.

## Millisecond diff

When actively developing an application it can be useful to see when the time spent between one `debug()` call and the next. Suppose for example you invoke `debug()` before requesting a resource, and after as well, the "+NNNms" will show you how much time was spent between calls.

![](http://f.cl.ly/items/2i3h1d3t121M22Z1A3Q0N/Screenshot.png)

When stdout is not a TTY, `Date#toUTCString()` is used, making it more useful for logging the debug information as shown below:

![](http://f.cl.ly/items/112H3io0o0P0a2Q2r11/Screenshot.png)

## Conventions
If you're using this in one or more of your libraries, you _should_ use the name of your library so that developers may toggle debugging as desired without guessing names. If you have more than one debuggers you _should_ prefix them with your library name and use "::" to separate features. For example "bodyParser" from Connect would then be "connect:bodyParser".

## Wildcards

The `*` character may be used as a wildcard. Suppose for example your library has debuggers named "connect:bodyParser", "connect:compress", "connect:session", instead of listing all three with `DEBUG=connect:bodyParser,connect:compress,connect:session`, you may simply do `DEBUG=connect:*`, or to run everything using this module simply use `DEBUG=*`.

You can also exclude specific debuggers by prefixing them with a `~` character. For example, `DEBUG=*,~connect:*` would include all debuggers except those starting with "connect:"

## Browser support

Debug works in the browser as well, currently persisted by `localStorage`. Consider the situation shown below where you have `worker:a` and `worker:b`, and wish to debug both. Somewhere in the code on your page, include:

```js
window.myDebug = require("debug");
```

("debug" is a global object in the browser so we give this object a different name.) When your page is open in the browser, type the following in the console:

```js
myDebug.enable("worker:*")
```

Refresh the page. Debug output will continue to be sent to the console until it is disabled by typing `myDebug.disable()` in the console.

```js
a = debug('worker:a');
b = debug('worker:b');

setInterval(function(){
a('doing some work');
}, 1000);

setInterval(function(){
b('doing some work');
}, 1200);
```

#### Web Inspector Colors
Colors are also enabled on "Web Inspectors" that understand the `\%c` formatting option. These are WebKit web inspectors, Firefox ([since version 31](https://hacks.mozilla.org/2014/05/editable-box-model-multiple-selection-sublime-text-keys-much-more-firefox-developer-tools-episode-31/)) and the Firebug plugin for Firefox (any version).

Colored output looks something like:

![Colored output](https://cloud.githubusercontent.com/assets/71256/3139768/b98c5fd8-e8ef-11e3-862a-f7253b6f47c6.png)

### stderr vs stdout

You can set an alternative logging method per-namespace by overriding the `log` method on a per-namespace or globally:

Example _stdout.js_:

```
```
var debug = require('debug');
var error = debug('app:error');

// by default stderr is used
error('goes to stderr!');

var log = debug('app:log');
// set this namespace to log via console.log
log.log = console.log.bind(console); // don't forget to bind to console!
log('goes to stdout');
error('still goes to stderr!');

// set all output to go via console.info
// overrides all per-namespace log settings
debug.log = console.info.bind(console);
error('now goes to stdout via console.info');
log('still goes to stdout, but via console.info now');
```

### Save debug output to a file

You can save all debug statements to a file by piping them.

Example:

```
```
$ DEBUG_FD=3 node your-app.js 3> whatever.log
```

## Authors

- TJ Holowaychuk
- Nathan Rajlich

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### 1.181 debug 0.8.0

#### 1.181.1 Available under license:

```bash
# debug

tiny node.js debugging utility modelled after node core's debugging technique.
```

## Installation

```bash
$ npm install debug
```

## Usage

With `debug` you simply invoke the exported function to generate your debug function, passing it a name which
will determine if a noop function is returned, or a decorated `console.error`, so all of the `console` format string
goodies you're used to work fine. A unique color is selected per-function for visibility.

Example _app.js_:

```js
```
var debug = require('debug')('http'), name = 'My App';

// fake app

dev('booting %s', name);

http.createServer(function(req, res){
dev(req.method + ' ' + req.url);
res.end('hello
');})
```

Example _worker.js_:

```js
```
var debug = require('debug')('worker');

setInterval(function(){
dev('doing some work');
}, 1000);
```

The __DEBUG__ environment variable is then used to enable these based on space or comma-delimited names. Here are some examples:

![debug](http://f.cl.ly/items/18471z1H402O24072r1J/Screenshot.png)

![debug](http://f.cl.ly/items/1X413v1a3M0d3C2c1E0i/Screenshot.png)

## Millisecond diff

When actively developing an application it can be useful to see when the time spent between one `debug()` call and the next. Suppose for example you invoke `debug()` before requesting a resource, and after as well, the "+NNNms" will show you how much time was spent between calls.
When stdout is not a TTY, `Date#toUTCString()` is used, making it more useful for logging the debug information as shown below:

## Conventions

If you're using this in one or more of your libraries, you _should_ use the name of your library so that developers may toggle debugging as desired without guessing names. If you have more than one debuggers you _should_ prefix them with your library name and use `:` to separate features. For example "bodyParser" from Connect would then be "connect:bodyParser".

## Wildcards

The `*` character may be used as a wildcard. Suppose for example your library has debuggers named "connect:bodyParser", "connect:compress", "connect:session", instead of listing all three with `DEBUG=connect:bodyParser,connect.compress,connect:session`, you may simply do `DEBUG=connect:*`, or to run everything using this module simply use `DEBUG=*`.

You can also exclude specific debuggers by prefixing them with a `-` character. For example, `DEBUG=* -connect:*` would include all debuggers except those starting with "connect:".

## Browser support

Debug works in the browser as well, currently persisted by `localStorage`. For example if you have `worker:a` and `worker:b` as shown below, and wish to debug both type `debug.enable('worker:*')` in the console and refresh the page, this will remain until you disable with `debug.disable()`.

```js
```
a = debug('worker:a');
b = debug('worker:b');
```

```js
setInterval(function(){
a(‘doing some work’);
}, 1000);
```

```js
setInterval(function(){
a(‘doing some work’);
}, 1200);
```

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1.182 debug 1.0.4

1.182.1 Available under license :

```javascript
# debug

tiny node.js debugging utility modelled after node core's debugging technique.

```bash
```
$ npm install debug
```

```javascript
```

## Installation

```
```bash
```

## Usage

With `debug` you simply invoke the exported function to generate your debug function, passing it a name which will determine if a noop function is returned, or a decorated `console.error`, so all of the `console` format string goodies you're used to work fine. A unique color is selected per-function for visibility.

Example _app.js_:

```javascript
```js
var debug = require('debug')('http')
  , http = require('http')
  , name = 'My App';

// fake app
```
debug('booting %s', name);

http.createServer(function(req, res){
    debug(req.method + ' ' + req.url);
    res.end('hello
');
}).listen(3000, function(){
    debug('listening');
});

// fake worker of some kind

require('./worker');
```
```js
```
```js
Example _worker.js_:
```
```js
```js
var debug = require('debug')('worker');

setInterval(function(){
    debug('doing some work');
}, 1000);
```
```
```js
```
```js
The _DEBUG_ environment variable is then used to enable these based on space or comma-delimited names. Here are some examples:

 ![debug http and worker](http://f.cl.ly/items/18471z1H402O24072r1J/Screenshot.png)

 ![debug worker](http://f.cl.ly/items/1X413v1a3M0d3C2c1E0i/Screenshot.png)

## Millisecond diff

When actively developing an application it can be useful to see when the time spent between one `debug()` call and the next. Suppose for example you invoke `debug()` before requesting a resource, and after as well, the "+NNNms" will show you how much time was spent between calls.

 ![](http://f.cl.ly/items/2i3h1d3t121M2Z1A3Q0N/Screenshot.png)

When stdout is not a TTY, `Date#toUTCString()` is used, making it more useful for logging the debug information as shown below:

 ![](http://f.cl.ly/items/112H3i0o0oP0a2Q2r11/Screenshot.png)

## Conventions

If you're using this in one or more of your libraries, you _should_ use the name of your library so that developers
may toggle debugging as desired without guessing names. If you have more than one debuggers you _should_ prefix them with your library name and use ":;:" to separate features. For example "bodyParser" from Connect would then be "connect:bodyParser".

## Wildcards

The `*` character may be used as a wildcard. Suppose for example your library has debuggers named "connect:bodyParser", "connect:compress", "connect:session", instead of listing all three with `DEBUG=connect:bodyParser,connect.compress,connect:session`, you may simply do `DEBUG=connect:*`, or to run everything using this module simply use `DEBUG=*`.

You can also exclude specific debuggers by prefixing them with a "-" character. For example, `DEBUG=*,connect:*` would include all debuggers except those starting with "connect:"

## Browser support

Debug works in the browser as well, currently persisted by `localStorage`. For example if you have `worker:a` and `worker:b` as shown below, and wish to debug both type `debug.enable('worker:*')` in the console and refresh the page, this will remain until you disable with `debug.disable()`.

```js
```a = debug('worker:a');
b = debug('worker:b');

setInterval(function(){
  a('doing some work');
}, 1000);

setInterval(function(){
  b('doing some work');
}, 1200);
```

#### Web Inspector Colors

Colors are also enabled on "Web Inspectors" that understand the `%c` formatting option. These are WebKit web inspectors, Firefox ([since version 31](https://hacks.mozilla.org/2014/05/editable-box-model-multiple-selection-sublime-text-keys-much-more-firefox-developer-tools-episode-31/)) and the Firebug plugin for Firefox (any version).

Colored output looks something like:

![](https://cloud.githubusercontent.com/assets/71256/3139768/b98c5fd8-e8ef-11e3-862a-f7253b6f47c6.png)

### stderr vs stdout

You can set an alternative logging method per-namespace by overriding the `log` method on a per-namespace or
Example _stderr.js_: 
```js
var debug = require('../');
var log = debug('app:log');

// by default console.log is used
log('goes to stdout!');

var error = debug('app:error');
// set this namespace to log via console.error
error.log = console.error.bind(console); // don't forget to bind to console!
error('goes to stderr');
log('still goes to stdout!');

// set all output to go via console.warn
// overrides all per-namespace log settings
debug.log = console.warn.bind(console);
log('now goes to stderr via console.warn');
error('still goes to stderr, but via console.warn now');
```

## Authors

- TJ Holowaychuk
- Nathan Rajlich

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1.183 debug 0.8.1
1.183.1 Available under license:

# debug

tiny node.js debugging utility modelled after node core's debugging technique.

## Installation

```
$ npm install debug
```

## Usage

With `debug` you simply invoke the exported function to generate your debug function, passing it a name which will determine if a noop function is returned, or a decorated `console.error`, so all of the `console` format string goodies you're used to work fine. A unique color is selected per-function for visibility.

Example `_app.js_:

```js
var debug = require('debug')('http')
, http = require('http')
, name = 'My App';

// fake app

debuge('booting %s', name);

http.createServer(function(req, res){
  debug(req.method + ' ' + req.url);
  res.end('hello
');
}).listen(3000, function(){
  debug('listening');
});

// fake worker of some kind

require('./worker');
```
Example _worker.js_ :

```js
```

```js
var debug = require('debug')('worker');

setInterval(function(){
  debug('doing some work');
}, 1000);
```

The __DEBUG__ environment variable is then used to enable these based on space or comma-delimited names. Here are some examples:

![debug http and worker](http://f.cl.ly/items/18471z1H402O24072r1J/Screenshot.png)

![debug worker](http://f.cl.ly/items/1X413v1a3M0d3C2c1E0i/Screenshot.png)

## Millisecond diff

When actively developing an application it can be useful to see when the time spent between one `debug()` call and the next. Suppose for example you invoke `debug()` before requesting a resource, and after as well, the "+NNNms" will show you how much time was spent between calls.

![milliseconds diff](http://f.cl.ly/items/2i3h1d3t121M2Z1A3Q0N/Screenshot.png)

When stdout is not a TTY, `Date#toUTCString()` is used, making it more useful for logging the debug information as shown below:

![milliseconds diff](http://f.cl.ly/items/112H3i0e0o0P0a2Q2r11/Screenshot.png)

## Conventions

If you're using this in one or more of your libraries, you _should_ use the name of your library so that developers may toggle debugging as desired without guessing names. If you have more than one debuggers you _should_ prefix them with your library name and use `:` to separate features. For example "bodyParser" from Connect would then be "connect:bodyParser".

## Wildcards

The `*` character may be used as a wildcard. Suppose for example your library has debuggers named "connect:bodyParser", "connect:compress", "connect:session", instead of listing all three with `DEBUG=connect:bodyParser,connect:compress,connect:session`, you may simply do `DEBUG=connect:*`, or to run everything using this module simply use `DEBUG=*`.

You can also exclude specific debuggers by prefixing them with a `~` character. For example, `DEBUG=* -connect:*` would include all debuggers except those starting with "connect:".
## Browser support

Debug works in the browser as well, currently persisted by `localStorage`. For example if you have `worker:a` and `worker:b` as shown below, and wish to debug both type `debug.enable('worker:*')` in the console and refresh the page, this will remain until you disable with `debug.disable()`.

```js
a = debug('worker:a');
b = debug('worker:b');

setInterval(function(){
a('doing some work');
}, 1000);

setInterval(function(){
a('doing some work');
}, 1200);
```

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1.185 debug 2.1.1

1.185.1 Available under license:

# debug

tiny node.js debugging utility modelled after node core's debugging technique.

## Installation

```bash
$ npm install debug
```

## Usage

With `debug` you simply invoke the exported function to generate your debug function, passing it a name which will determine if a noop function is returned, or a decorated `console.error`, so all of the `console` format string goodies you're used to work fine. A unique color is selected per-function for visibility.

Example _app.js_:

```js
var debug = require('debug')('http')
```
```javascript
http = require('http'), name = 'My App';

// fake app

debug('booting %s', name);

http.createServer(function(req, res){
  debug(req.method + ' ' + req.url);
  res.end('hello
');
}).listen(3000, function(){
  debug('listening');
});

// fake worker of some kind

require('./worker');
```

Example _worker.js_:

```javascript
var debug = require('debug')('worker');

setInterval(function(){
  debug('doing some work');
}, 1000);
```

The __DEBUG__ environment variable is then used to enable these based on space or comma-delimited names. Here are some examples:

![debug http and worker](http://f.cl.ly/items/18471z1H402O24072r1J/Screenshot.png)

![debug worker](http://f.cl.ly/items/1X413v1a3M0d3C2c1E0i/Screenshot.png)

#### Windows note

On Windows the environment variable is set using the `set` command.

```cmd
set DEBUG=*,-not_this
```

Then, run the program to be debugged as usual.

## Millisecond diff
When actively developing an application it can be useful to see when the time spent between one `debug()` call and the next. Suppose for example you invoke `debug()` before requesting a resource, and after as well, the "+NNNms" will show you how much time was spent between calls.

![Screenshot](http://f.cl.ly/items/2i3h1d3t121M2Z1A3Q0N/Screenshot.png)

When stdout is not a TTY, `Date#toUTCString()` is used, making it more useful for logging the debug information as shown below:

![Screenshot](http://f.cl.ly/items/112H3i0e0o0P0a2Q2r11/Screenshot.png)

## Conventions

If you're using this in one or more of your libraries, you _should_ use the name of your library so that developers may toggle debugging as desired without guessing names. If you have more than one debuggers you _should_ prefix them with your library name and use ":" to separate features. For example "bodyParser" from Connect would then be "connect:bodyParser".

### Wildcards

The `*` character may be used as a wildcard. Suppose for example your library has debuggers named "connect:bodyParser", "connect:compress", "connect:session", instead of listing all three with `DEBUG=connect:bodyParser,connect.compress,connect:session`, you may simply do `DEBUG=connect:*`, or to run everything using this module simply use `DEBUG=*`.

You can also exclude specific debuggers by prefixing them with a `~` character. For example, `DEBUG=*,~connect:*` would include all debuggers except those starting with "connect:".

## Browser support

Debug works in the browser as well, currently persisted by `localStorage`. For example if you have `worker:a` and `worker:b` as shown below, and wish to debug both type `debug.enable('worker:*')` in the console and refresh the page, this will remain until you disable with `debug.disable()`.

```javascript
```js
a = debug('worker:a');
b = debug('worker:b');

setInterval(function()
    a('doing some work');
}, 1000);

setInterval(function()
    b('doing some work');
}, 1200);
```
Colors are also enabled on "Web Inspectors" that understand the `%c` formatting option. These are WebKit web inspectors, Firefox ([since version 31](https://hacks.mozilla.org/2014/05/editable-box-model-multiple-selection-sublime-text-keys-much-more-firefox-developer-tools-episode-31/)) and the Firebug plugin for Firefox (any version).

Colored output looks something like:

![Colored output](https://cloud.githubusercontent.com/assets/71256/3139768/b98c5fd8-e8ef-11e3-862a-f7253b6f47c6.png)

### stderr vs stdout

You can set an alternative logging method per-namespace by overriding the `log` method on a per-namespace or globally:

Example _stderr.js_:

```javascript
var debug = require('../');
var log = debug('app:log');

// by default console.log is used
log('goes to stdout!');

var error = debug('app:error');
// set this namespace to log via console.error
error.log = console.error.bind(console); // don't forget to bind to console!
error('goes to stderr');
log('still goes to stdout!');

// set all output to go via console.warn
// overrides all per-namespace log settings
debug.log = console.warn.bind(console);
log('now goes to stderr via console.warn');
error('still goes to stderr, but via console.warn now');
```

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1.186 decamelize 1.0.0

1.186.1 Available under license:

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

> Convert a camelized string into a lowercased one with a custom separator
> Example: `unicornRainbow` Â¢ÂÂ`unicorn_rainbow`

```sh
$ npm install --save decamelize
```

## Usage

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

decamelize('unicornRainbow');
//=> unicorn_rainbow

decamelize('unicornRainbow', '-');
//=> unicorn-rainbow
```
## API

### decamelize(input, [separator])

#### input

*Required*

Type: `string`

#### separator

Type: `string`

Default: `_`

## Related

See [camelcase](https://github.com/sindresorhus/camelcase) for the inverse.

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1.187 deep-diff 0.1.7

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1.190 delayed-stream 1.0.0

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1.191 delayed-stream 0.0.5

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1.192 depd 0.4.4

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1.194 depd 1.0.1

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1.195 dequeue 1.0.3

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"url": "https://github.com/lleo/node-dequeue"
"bugs": { "url": "https://github.com/lleo/node-dequeue/issues"
"url": "http://lleo-blog.blogspot.com/" }

1.196 destroy 1.0.3
# Destroy

Destroy a stream.

## API

```javascript
var destroy = require('destroy')

var fs = require('fs')
var stream = fs.createReadStream('package.json')
destroy(stream)
```

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* configure.ac, Makefile.am: The original versions were derived from the ones in the XML Catalog Manager project, version 2.2.

Author: Julio Merino <jmmv@users.sourceforge.net>

* atf-c/ui.c: The format_paragraph and format_text functions were derived from the ones in the Monotone project, revision 3a0982da308228d796df35f98d787c5cff2bb5b6.

Author: Julio Merino <jmmv@NetBSD.org>

* atf-c++/detail/io.hpp, atf-c++/detail/io.cpp, atf-c++/detail/io_test.cpp: These files were derived from the file_handle, systembuf, pipe and pistream classes and tests found in the Boost.Process library.

Author: Julio Merino <jmmv84@gmail.com>

* admin/check-style.sh, admin/check-style-common.awk, admin/check-style-cpp.awk, admin/check-style-shell.awk: These files, except the first one, were first implemented in the Buildtool project. They were later adapted to be part of Boost.Process and, during that process, the shell script was created.

Author: Julio Merino <jmmv84@gmail.com>

===========================================================================
vim: filetype=text:textwidth=75:expandtab:shiftwidth=2:softtabstop=2

1.198 dhcp/bind/contrib 4.2.5 :27.el7.centos

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# included as part of dhcpc-970306:
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# ---------
#

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dhclient based on DHCP client communication
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#
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# included as part of dhcp-970306:
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<BODY BGCOLOR="WHITE">
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<tr>
<td align="left" valign="middle"><img border="0" src="http://www.thekelleys.org.uk/dnsmasq/images/icon.png"/>
Dnsmasq provides network infrastructure for small networks: DNS, DHCP, router advertisement and network boot. It is designed to be lightweight and have a small footprint, suitable for resource constrained routers and firewalls. It has also been widely used for tethering on smartphones and portable hotspots, and to support virtual networking in virtualisation frameworks. Supported platforms include Linux (with glibc and uclibc), Android, *BSD, and Mac OS X. Dnsmasq is included in most Linux distributions and the ports systems of FreeBSD, OpenBSD and NetBSD. Dnsmasq provides full IPv6 support.

The DNS subsystem provides a local DNS server for the network, with forwarding of all query types to upstream recursive DNS servers and caching of common record types (A, AAAA, CNAME and PTR, also DNSKEY and DS when DNSSEC is enabled).

- Local DNS names can be defined by reading /etc/hosts, by importing names from the DHCP subsystem, or by configuration of a wide range of useful record types.
- Upstream servers can be configured in a variety of convenient ways, including dynamic configuration as these change on moving upstream network.
- Authoritative DNS mode allows local DNS names may be exported to zone in the global DNS. Dnsmasq acts as authoritative server for this zone, and also provides zone transfer to secondaries for the zone, if required.
- DNSSEC validation may be performed on DNS replies from upstream nameservers, providing security against spoofing and cache poisoning.
- Specified sub-domains can be directed to their own upstream DNS servers, making VPN configuration easy.
- Internationalised domain names are supported.

The DHCP subsystem supports DHCPv4, DHCPv6, BOOTP and PXE.

- Both static and dynamic DHCP leases are supported, along with stateless mode in DHCPv6.
- The PXE system is a full PXE server, supporting netboot menus and multiple architecture support. It includes proxy-mode, where the PXE system co-operates with another DHCP server.
- There is a built in read-only TFTP server to support netboot.
- Machines which are configured by DHCP have their names automatically included in the DNS and the names can specified by each machine or centrally by associating a name with a MAC address or UID in the dnsmasq configuration file.

The Router Advertisement subsystem provides basic autoconfiguration for IPv6 hosts. It can be used stand-alone or in conjunction with DHCPv6.
The `M` and `O` bits are configurable, to control hosts' use of DHCPv6.
Router advertisements can include the RDNSS option.
There is a mode which uses name information from DHCPv4 configuration to provide DNS entries for autoconfigured IPv6 addresses which would otherwise be anonymous.

For extra compactness, unused features may be omitted at compile time.

Get code.

Dnsmasq has a git repository which contains the complete release history of version 2 and development history from 2.60. You can browse the repo, or get a copy using git protocol with the command

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Contact.

There is a dnsmasq mailing list at http://lists.thekelleys.org.uk/mailman/listinfo/dnsmasq-discuss which should be the first location for queries, bug reports, suggestions etc. The list is mirrored, with a search facility, at https://www.mail-archive.com/dnsmasq-discuss@lists.thekelleys.org.uk/

You can contact me at simon@thekelleys.org.uk.

Donations.

Dnsmasq is mainly written and maintained by Simon Kelley. For most of its life, dnsmasq has been a spare-time project. These days I'm working on it as my main activity.

If you'd like to make a contribution towards my expenses, please use the donation button below.
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1.213 enum 0.2.7

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# Introduction

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[![npm](https://img.shields.io/npm/v/enum.svg)](https://npmjs.org/package/enum)

Enum is a javascript module that introduces the Enum Type. It works for node.js and in the browser.

# Dependencies
No dependencies!

# Download
Releases for a browser are available for download from GitHub.
**Version** | **Description** | **Size** |
|:------------|:----------------|:---------|
| `enum-0.2.7.js` | *uncompressed, with comments* | [Download](https://raw.github.com/adrai/enum/master/enum-0.2.7.js) |
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# Installation (node.js)

$ npm install enum

# Installation (browser, library is AMD compatible)

```html
<script src="enum.js"></script>
```

# Usage

// use it as module
var Enum = require('enum');

// or extend node.js with this new type
require('enum').register();

// define a simple enum (automatically flaggable -> A: 0x01, B: 0x02, C: 0x04)
// Uses bitwise 'OR' operation in between the values and creates enumerated constants. For example, if 'Read':1, 'Write':2, then ReadWrite = Read | Write = 1 | 2 = 3;
var myEnum = new Enum(['A', 'B', 'C']);

// define a flagged enum object to create a multicolor option; just pass an array
var myEnum = new Enum(['Black', 'Red', 'Green', 'Blue']);
myEnum; //=> Enum {_options: Object, enums: Array[4], Black: EnumItem, Red: EnumItem, Green: EnumItem.....}
myEnum.isFlaggable; //=> true

for(var i=1; i<8; i++) { console.log(myEnum.get(i).value + '=> ' + myEnum.get(i).key)}
1=> Black
2=> Red
3=> Black | Red
4=> Green
5=> Black | Green
6=> Red | Green
7=> Black | Red | Green

// define an enum with own values
var myEnum = new Enum({'A': 1, 'B': 2, 'C': 4});

// if defining a flaggable enum, you can define your own separator (default is ' | ')
var myEnum = new Enum(['A', 'B', 'C'], { separator: ' | '});
// if you want your enum to have a name define it in the options
var myEnum = new Enum(['A', 'B', 'C'], { name: 'MyEnum' });

// or
var myEnum = new Enum(['A', 'B', 'C'], 'MyEnum');

// define enum type without flag
var myEnum = new Enum({'None': 0, 'Black':1, 'Red': 2, 'Red2': 3, 'Green': 4, 'Blue': 5});
myEnum; //=> Enum {_options: Object, enums: Array[6], None: EnumItem, Black: EnumItem, Red: EnumItem...........}
myEnum.isFlaggable; //=> false

for(var i=0; i<=5; i++){ console.log(myEnum.get(i).value + '=> '+ myEnum.get(i).key)}
0=> None
1=> Black
2=> Red
3=> Red2
4=> Green
5=> Blue

// get your item
myEnum.A

// or
myEnum.get('A')

// or
myEnum.get(1)

// or
myEnum.get('A | B')

// or
myEnum.get(3)

// get your value
myEnum.A.value

// get your key
myEnum.A.key

// get all items
myEnum.enums // returns all enums in an array
// compare
myEnum.A.is(myEnum.A)

// or
myEnum.A.is('A')

// or
myEnum.A.is(1)

// or
myEnum.A == 'A'

// or
myEnum.A == myEnum.A

// or
myEnum.A === myEnum.A

// check flag
var myItem = myEnum.get(3); // or [myEnum.get('A | B')]
myItem.has(myEnum.A)

// or
myItem.has('A')

// or
myItem.has(1)

// other functions
myItem.toString() // returns A | C
myItem.toJSONString() // returns A | C
myItem.valueOf() // returns A | C
JSON.stringify(myItem) // returns A | C

//Type Safety:
//Newly created enumerable objects are Type-Safe in a way that it's non-configurable and no longer extensible.
//Each EnumItem has a back-reference to a constructor and they are implicitly final.
Object.getOwnPropertyDescriptor(myEnum, 'Red'); //=> Object {value: EnumItem, writable: false, enumerable: true, configurable: false}
Object.isExtensible(myEnum); //=> false
myEnum instanceof Enum; //=> true

//Instances of Enum created with 'new' from similar objects are not equal
myEnum1=new Enum({'A':1, 'B':2, 'C':4});
myEnum2=new Enum({'A':1, 'B':2, 'C':4});
myEnum1 == myEnum2 //=> false
myEnum1.A == myEnum2.A //=> false
myEnum1.A.value == myEnum2.A.value //=> true

// This enum object has no properties other than those defined during its creation. Existing Data is 'Persistent' and
preserves the original version
myEnum.B.value; //=> 2
myEnum.B = 5; //=> Throws TypeError
delete myEnum.B; //=> false
myEnum.D = 6; //=> doesn't add to the enum object, silently ignores
myEnum.D; // undefined

// Try to define new property throws TypeError
Object.defineProperty(myEnum, 'D', {value:6, writable:false, enumerable:true});
//=>TypeError: Cannot define property:'D', object is not extensible.

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1.214 enum 0.2.5
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1.215 epel-release 7 :2

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1.216 erlang R16B

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/* zlib.h -- interface of the 'zlib' general purpose compression library
 version 1.2.3, July 18th, 2005

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt
(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

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Written by: Philip Hazel
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---------------------------------------------------------------------------

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---------------------------------------------------------------------------
[zlib]

/* zlib.h -- interface of the 'zlib' general purpose compression library
version 1.2.3, July 18th, 2005

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Jean-loup Gailly        Mark Adler
jloup@gzip.org          madler@alumni.caltech.edu

The data format used by the zlib library is described by RFCs (Request for
Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt
(zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).
*/

---------------------------------------------------------------------------
edoc, syntax_tools]

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1.219 errorhandler 1.1.1
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# errorhandler

[![NPM version](https://badge.fury.io/js/errorhandler.svg)](http://badge.fury.io/js/errorhandler)
Previously `connect.errorHandler()`.

## Install
```
```sh
```

## API
### errorhandler()
Create new middleware to handle errors and respond with content negotiation. This middleware is only intended to be used in a development environment, as the full error stack traces will be send back to the client when an error occurs.

### Example
```js
```js
var connect = require('connect')
var errorhandler = require('errorhandler')

var app = connect()

if (process.env.NODE_ENV === 'development') {
  app.use(errorhandler())
}
```js

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1.220 errorhandler 1.0.0

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# Error Handler

Previously `connect.errorHandler()`. 

Usage:

```js
var app = require('connect');
app.use(require('errorhandler')())
```

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1.222 errorhandler 1.3.4

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1.223 escape-html 1.0.1

1.223.1 Available under license:

# escape-html

Escape HTML entities

### Example

```js
var escape = require('escape-html');
escape(str);
```

### License

MIT

1.224 escape-string-regexp 1.0.3

1.224.1 Available under license:

# escape-string-regexp ![Build Status](https://travis-ci.org/sindresorhus/escape-string-regexp.svg?branch=master)

> Escape RegExp special characters

### Install

```sh
$ npm install --save escape-string-regexp
```

### Usage

```js
var escapeStringRegexp = require('escape-string-regexp');

var escapedString = escapeStringRegexp('how much $ for a unicorn?');
//=> how much \$ for a unicorn?

new RegExp(escapedString);
```

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1.226 esprima 1.2.5

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### Features

- Full support for ECMAScript 5.1 ([ECMA-262](http://www.ecma-international.org/publications/standards/Ecma-262.htm))
- Sensible [syntax tree format](http://esprima.org/doc/index.html#ast) compatible with Mozilla [Parser AST](https://developer.mozilla.org/en/SpiderMonkey/Parser_API)
- Optional tracking of syntax node location (index-based and line-column)
- Heavily tested (> 650 [unit tests](http://esprima.org/test/) with [full code coverage](http://esprima.org/test/coverage.html))
- [Partial support](http://esprima.org/doc/es6.html) for ECMAScript 6

Esprima serves as a **building block** for some JavaScript language tools, from [code instrumentation](http://esprima.org/demo/functiontrace.html) to [editor autocompletion](http://esprima.org/demo/autocomplete.html).

Esprima runs on many popular web browsers, as well as other ECMAScript platforms such as [Rhino](http://www.mozilla.org/rhino), [Nashorn](http://openjdk.java.net/projects/nashorn/), and [Node.js](https://npmjs.org/package/esprima).

For more information, check the web site [esprima.org](http://esprima.org).
1.227 esprima 2.0.0

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### Features

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Esprima runs on many popular web browsers, as well as other ECMAScript platforms such as [Rhino](http://www.mozilla.org/rhino), [Nashorn](http://openjdk.java.net/projects/nashorn/), and [Node.js](https://npmjs.org/package/esprima).

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1.228 esprima 1.0.4

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Esprima runs on web browsers (IE 6+, Firefox 1+, Safari 3+, Chrome 1+, Konqueror 4.6+, Opera 8+) as well as [Node.js](http://nodejs.org).

### Features
- Full support for [ECMAScript 5.1](http://www.ecma-international.org/publications/standards/Ecma-262.htm)(ECMA-262)
- Sensible [syntax tree format](http://esprima.org/doc/index.html#ast) compatible with Mozilla
  [Parser AST](https://developer.mozilla.org/en/SpiderMonkey/Parser_API)
- Heavily tested (> 550 [unit tests](http://esprima.org/test/) with solid 100% statement coverage)
- Optional tracking of syntax node location (index-based and line-column)
- Experimental support for ES6/Harmony (module, class, destructuring, ...)

Esprima is blazing fast (see the [benchmark suite](http://esprima.org/test/benchmarks.html)). It is up to 3x faster than UglifyJS v1 and it is still [competitive](http://esprima.org/test/compare.html) with the new generation of fast parsers.

### Applications

Esprima serves as the basis for many popular JavaScript development tools:

- Code coverage analysis: [node-cover](https://github.com/itay/node-cover),
  [Istanbul](https://github.com/yahoo/Istanbul)
- Documentation tool: [JFDoc](https://github.com/thejohnfreeman/jfdoc),
  [JSDuck](https://github.com/senchalabs/jsduck)
- Language extension: [LLJS](http://mbebenita.github.com/LLJS/) (low-level JS),
  [Sweet.js](http://sweetjs.org/) (macro)
- ES6/Harmony transpiler: [Six](https://github.com/matthewrobb/six),
  [Harmonizr](https://github.com/jdiamond/harmonizr)
- Eclipse Orion smart editing ([outline view](https://github.com/aclement/esprima-outline), [content assist](http://contraptionsforprogramming.blogspot.com/2012/02/better-javascript-content-assist-in.html))
- Source code modification: [Esmorph](https://github.com/ariya/esmorph), [Code Painter](https://github.com/fawek/codepainter),
- Source transformation: [node-falafel](https://github.com/substack/node-falafel),
  [Esmangle](https://github.com/Constellation/esmangle), [escodegen](https://github.com/Constellation/escodegen)

### Questions?

- [Documentation](http://esprima.org/doc)
- [Issue tracker](http://issues.esprima.org): [known problems](http://code.google.com/p/esprima/issues/list?q=Defect)
  and [future plans](http://code.google.com/p/esprima/issues/list?q=Enhancement)
- [Mailing list](http://groups.google.com/group/esprima)
- [Contribution guide](http://esprima.org/doc/index.html#contribution)

Follow [@Esprima](http://twitter.com/Esprima) on Twitter to get the development updates. Feedback and contribution are welcomed!

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### 1.230 estraverse 1.5.1

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### 1.231 esutils 1.0.0

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esutils ([esutils](http://github.com/Constellation/esutils)) is utility box for ECMAScript language tools.

```plaintext
### Functions

#### code.isDecimalDigit(code)

Return true if provided code is decimal digit.

#### code.isHexDigit(code)

Return true if provided code is hexadecimal digit.

#### code.isOctalDigit(code)
```
Return true if provided code is octal digit.

```javascript
### code.isWhiteSpace(code)
```

Return true if provided code is white space. White space characters are formally defined in ECMA262.

```javascript
### code.isLineTerminator(code)
```

Return true if provided code is line terminator. Line terminator characters are formally defined in ECMA262.

```javascript
### code.isIdentifierStart(code)
```

Return true if provided code can be the first character of ECMA262 Identifier. They are formally defined in ECMA262.

```javascript
### code.isIdentifierPart(code)
```

Return true if provided code can be the trailing character of ECMA262 Identifier. They are formally defined in ECMA262.

```javascript
### keyword
```

```javascript
#### keyword.isKeywordES5(id, strict)
```

Return true if provided identifier string is one of Keywords in ECMA262 5.1. They are formally defined in ECMA262. If strict flag is true, this function additionally checks whether id is keyword under strict mode.

```javascript
#### keyword.isKeywordES6(id, strict)
```

Return true if provided identifier string is one of Keywords in ECMA262 6. They are formally defined in ECMA262. If strict flag is true, this function additionally checks whether id is keyword under strict mode.

```javascript
#### keyword.isRestrictedWord(id)
```

Return true if provided identifier string is one of restricted words under strict mode: "eval" or "arguments". They are formally defined in ECMA262.

```javascript
#### keyword.isIdentifierName(id)
```

Return true if provided identifier string can be IdentifierName. They are formally defined in ECMA262.

```javascript
### License
```

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1.233 etag 1.6.0

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1.234 eventemitter3 0.1.6

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1.236 eventlog 0.2.13 :4.el7

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The original source can always be found at:
http://www.balabit.hu/downloads/syslog-ng/1.9/src/

Upstream Author: Scheidler Balazs <bazsi@balabit.hu>

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1.237 events 1.0.2

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1.238 events 1.0.0

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```
{
  "name": "events",
  "id": "events",
  "version": "1.0.0",
  "description": "Node's event emitter for all engines.",
  "keywords": [
    "events",
    "eventEmitter",
    "eventDispatcher",
    "listeners"
  ],
  "author": "Irakli Gozalishvili <rfobic@gmail.com> (http://jeditoolkit.com)",
  "repository": {
    "type": "git",
    "url": "git://github.com/Gozala/events.git",
    "web": "https://github.com/Gozala/events"
  },
  "bugs": {
    "url": "http://github.com/Gozala/events/issues/
  },
  "main": "./events.js",
  "engines": {
    "node": ">=0.4.x"
  },
  "devDependencies": {
    "mocha": "1.15.1",
    "zuul": "~1.0.6"
  },
  "scripts": {
    "test": "mocha --ui qunit -- tests/index.js && zuul -- tests/index.js"
  },
  "licenses": [
    {"type": "MIT",
      "url": "http://jeditoolkit.com/LICENSE"
    }
  ]
}
```

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1.239 expat_PrintPath 2.1.0 :8.el7

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1.240 expect 1.4.0

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(expect) is a thin wrapper around node's [assert](http://nodejs.org/api/assert.html) module that lets you write better assertions.

When you use expect, you write assertions similarly to how you would say them, e.g. "I expect this value to be equal to 3" or "I expect this array to contain 3". When you write assertions in this way, you don't need to remember the order of actual and expected arguments to functions like `assert.equal`, which helps you write better tests.

### Usage

```
### Usage

##### expect(object).toBe(value, [message])

Asserts that `object` is strictly equal to `value` using
[assert.strictEqual](http://nodejs.org/api/assert.html#assert_assert_strictequal_actual_expected_message).

##### expect(object).toNotBe(value, [message])

Asserts that `object` is not strictly equal to `value` using
[assert.notStrictEqual](http://nodejs.org/api/assert.html#assert_assert_notstrictequal_actual_expected_message).
```
#### expect(object).toEqual(value, [message])

Asserts that the given `object` equals `value` using
[assert.equal](http://nodejs.org/api/assert.html#assert_assert_equal_actual_expected_message).

#### expect(object).toEqualNot(value, [message])

Asserts that the given `object` is not equal to `value` using
[assert.notEqual](http://nodejs.org/api/assert.html#assert_assert_notequal_actual_expected_message).

#### expect(block).toThrow([error], [message])

Asserts that the given `block` throws an error using
[assert.throws](http://nodejs.org/api/assert.html#assert_assert_throws_block_error_message). The `error` argument
may be a constructor, `RegExp`, or validation function.

```js
expect(function () {
  throw new Error('boom!');
}).toThrow(/boom/);
```

#### expect(block).toNotThrow([message])

Asserts that the given `block` does not throw using
[assert.doesNotThrow](http://nodejs.org/api/assert.html#assert_assert_doesnotthrow_block_message).

#### expect(object).toExist([message])

Asserts the given `object` is truthy.

```js
expect('something truthy').toExist();
```

#### expect(object).toNotExist([message])

Asserts the given `object` is falsy.

```js
expect(null).toNotExist();
```

#### expect(object).toBeA(constructor, [message])

#### expect(object).toBeAn(constructor, [message])

Asserts the given `object` is an `instanceof constructor`.

---

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---
```js
expect(new User).toBeA(User);
expect(new Asset).toBeAn(Asset);
```

#### expect(object).toBeA(string, [message])

Asserts the `typeof` the given `object` is `string`.

```js
expect(2).toBeA('number');
```

#### expect(string).toMatch(pattern, [message])

Asserts the given `string` matches `pattern`, which must be a `RegExp`.

```js
expect('a string').toMatch(/string/);
```

#### expect(array).toInclude(value, [comparator], [message])

Asserts the given `array` contains `value`. The `comparator` function, if given, should compare two objects and either `return false` or `throw` if they are not equal. It defaults to `assert.deepEqual`.

```js
expect([ 1, 2, 3 ]).toInclude(3);
```
### expect(array).toExclude(value, [comparator], [message])
### expect(array).toNotContain(value, [comparator], [message])

Asserts the given `array` does not contain `value`. The `comparator` function, if given, should compare two objects and either `return false` or `throw` if they are not equal. It defaults to `assert.deepEqual`.

```js
expect([1, 2, 3]).toExclude(4);
```

### expect(string).toInclude(value, [message])
### expect(string).toContain(value, [message])

Asserts the given `string` contains `value`.

```js
expect('hello world').toInclude('world');
expect('hello world').toContain('world');
```

### expect(string).toExclude(value, [message])
### expect(string).toNotContain(value, [message])

Asserts the given `string` does not contain `value`.

```js
expect('hello world').toExclude('goodbye');
expect('hello world').toNotContain('goodbye');
```

#### Chaining Assertions

Every assertion returns an `Expectation` object, so you can chain assertions together.

```js
expect(3.14)
  .toExist()
  .toBeLessThan(4)
  .toBeGreaterThan(3);
```

#### Installation

Using [npm](https://www.npmjs.org):

```bash
$ npm install expect
```
Or, include `dist/expect.min.js` in your page using a `<script>` tag:

```html
<script src="expect.min.js"></script>
```

### Issues

Please file issues on the [issue tracker on GitHub](https://github.com/mjackson/expect/issues).

### Tests

To run the tests in node:

```bash
$ npm install
$ npm test
```

To run the tests in Chrome:

```bash
$ npm install
$ npm run test-browser
```

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### 1.241 expect 0.1.1

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[expect](https://github.com/mjijackson/expect) is a thin wrapper around node's [assert](http://nodejs.org/api/assert.html) module that lets you write better assertions.

When you use expect, you write assertions similarly to how you would say them, e.g. "I expect this value to be equal to 3" or "I expect this array to contain 3". When you write assertions in this way, you don't need to remember the order of actual and expected arguments to functions like `assert.equal`, which helps you write better tests.

### API

```
#### expect(object).toBe(value, [message])
```

Asserts that `object` is strictly equal to `value` using [assert.strictEqual](http://nodejs.org/api/assert.html#assert_assert_strictequal_actual_expected_message).

```
#### expect(object).toNotBe(value, [message])
```

Asserts that `object` is not strictly equal to `value` using
### expect(object).toEqual(value, [message])

Asserts that the given `object` equals `value` using
[assert.equal](http://nodejs.org/api/assert.html#assert_assert_equal_actual_expected_message).

### expect(object).toNotEqual(value, [message])

Asserts that the given `object` is not equal to `value` using
[assert.notEqual](http://nodejs.org/api/assert.html#assert_assert_notequal_actual_expected_message).

### expect(block).toThrow([error], [message])

Asserts that the given `block` throws an error using
[assert.throws](http://nodejs.org/api/assert.html#assert_assert_throws_block_error_message). The `error` argument may be a constructor, `RegExp`, or validation function.

```js
expect(function () {
  throw new Error('boom!');
}).toThrow(/boom/);
```

### expect(block).toNotThrow([message])

Asserts that the given `block` does not throw using
[assert.doesNotThrow](http://nodejs.org/api/assert.html#assert_assert_doesnotthrow_block_message).

### expect(object).toBeA(constructor, [message])

Asserts the given `object` is an `instanceof constructor`.

```js
expect(new User).toBeA(User);
```

### expect(string).toMatch(pattern, [message])

Asserts the given `string` matches `pattern`, which must be a `RegExp`.

```js
expect('a string').toMatch(/string/);
```

### expect(number).toBeLessThan(value, [message])

Asserts the given `number` is less than `value`.
```js
expect(2).toBeLessThan(3);
```

#### expect(number).toBeGreaterThan(value, [message])

Asserts the given `number` is greater than `value`.

```js
expect(3).toBeGreaterThan(2);
```

#### expect(array).toInclude(value, [comparator], [message])

Asserts the given `array` contains `value`. The `comparator` function, if given, should compare two objects and either `return false` or `throw` if they are not equal. It defaults to `assert.deepEqual`.

```js
expect([ 1, 2, 3 ]).toInclude(3);
```

#### expect(array).toExclude(value, [comparator], [message])

Asserts the given `array` does not contain `value`. The `comparator` function, if given, should compare two objects and either `return false` or `throw` if they are not equal. It defaults to `assert.deepEqual`.

```js
expect([ 1, 2, 3 ]).toExclude(4);
```

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```
# Expect

Minimalistic BDD assertion toolkit based on
[should.js](http://github.com/visionmedia/should.js)

```
expect([]).to.be.an('array');  
expect(window).not.to.be.an(Image);  
```  
## Features  
- Cross-browser: works on IE6+, Firefox, Safari, Chrome, Opera.  
- Compatible with all test frameworks.  
- Node.JS ready (`require('expect.js')`).  
- Standalone. Single global with no prototype extensions or shims.  
## How to use  
### Node  
Install it with NPM or add it to your `package.json`:  
```  
Then:  
```  
```html  
<script src="expect.js"></script>  
```  
### Browser  
Expose the `expect.js` found at the top level of this repository.
```html  
## API  
**ok**: asserts that the value is _truthy_ or not  
```js  
expect(1).to.be.ok();  
expect(true).to.be.ok();  
expect([{}]).to.be.ok();  
expect(0).to.not.be.ok();  
```  
**be** / **equal**: asserts `===` equality  
```js  
expect(1).to.equal(1);  
```  
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```js
expect(1).to.be(1)
expect(NaN).not.to.equal(NaN);
expect(1).not.to.be(true)
expect('1').to.not.be(1);
```

**eq**: asserts loose equality that works with objects

```js
expect({ a: 'b' }).to.eql({ a: 'b' });
expect(1).to.eql('1');
```

**a**/**an**: asserts `typeof` with support for `array` type and `instanceof`

```js
// typeof with optional `array`
expect(5).to.be.a('number');
expect([]).to.be.an('array'); // works
expect([]).to.be.an('object'); // works too, since it uses `typeof`

// constructors
expect(5).to.be.a(Number);
expect([]).to.be.an(Array);
expect(tobi).to.be.a(Ferret);
expect(person).to.be.a(Mammal);
```

**match**: asserts `String` regular expression match

```js
```

**contain**: asserts `indexOf` for an array or string

```js
expect([1, 2]).to.contain(1);
expect('hello world').to.contain('world');
```

**length**: asserts array `.length`

```js
expect([]).to.have.length(0);
expect([1,2,3]).to.have.length(3);
```
**empty**: asserts that an array is empty or not

```js
expect([]).to.be.empty();
expect({}).to.be.empty();
expect({ length: 0, duck: 'typing' }).to.be.empty();
expect({ my: 'object' }).to.not.be.empty();
expect([1,2,3]).to.not.be.empty();
```**property**: asserts presence of an own property (and value optionally)

```js
expect(window).to.have.property('expect')
expect(window).to.have.property('expect', expect)
expect({a: 'b'}).to.have.property('a');
```**key**/**keys**: asserts the presence of a key. Supports the `only` modifier

```js
expect({ a: 'b' }).to.have.key('a');
expect({ a: 'b', c: 'd' }).to.only.have.keys('a', 'c');
expect({ a: 'b', c: 'd' }).to.only.have.keys(['a', 'c']);
expect({ a: 'b', c: 'd' }).to.not.only.have.key('a');
```**throwException**/**throwError**: asserts that the `Function` throws or not when called

```js
expect(fn).to.throwError(); // synonym of throwException
expect(fn).to.throwException(function (e) { // get the exception object
 expect(e).to.be.a(SyntaxError);
});
expect(fn).to.throwException(/matches the exception message/);
expect(fn2).to.not.throwException();
```**withArgs**: creates anonymous function to call fn with arguments

```js
expect(fn).withArgs(invalid, arg).to.throwException();
expect(fn).withArgs(valid, arg).to.not.throwException();
```**within**: asserts a number within a range
```js
expect(1).to.be.within(0, Infinity);
```

**greaterThan**/**above**: asserts `>`

```js
expect(3).to.be.above(0);
expect(5).to.be.greaterThan(3);
```

**lessThan**/**below**: asserts `<`

```js
expect(0).to.be.below(3);
expect(1).to.be.lessThan(3);
```

**fail**: explicitly forces failure.

```js
expect().fail()
expect().fail("Custom failure message")
```

## Using with a test framework

For example, if you create a test suite with [mocha](http://github.com/visionmedia/mocha).

Let's say we wanted to test the following program:

**math.js**

```js
function add (a, b) { return a + b; };
```

Our test file would look like this:

```js
describe('test suite', function () {
  it('should expose a function', function () {
    expect(add).to.be.a('function');
  });

  it('should do math', function () {
    expect(add(1, 3)).to.equal(4);
  });
});
```

```
If a certain expectation fails, an exception will be raised which gets captured and shown/processed by the test runner.

## Differences with should.js

- No need for static `should` methods like `should.strictEqual`. For example, `expect(obj).to.be(undefined)` works well.
- Some API simplifications / changes.
- API changes related to browser compatibility.

## Running tests

Clone the repository and install the developer dependencies:

```
git clone git://github.com/LearnBoost/expect.js.git expect
cd expect && npm install
```

### Node

`make test`

### Browser

`make test-browser`

and point your browser(s) to `http://localhost:3000/test/`

## Credits

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{
  "name": "express-session",
  "version": "1.0.2",
  "author": "TJ Holowaychuk <tj@vision-media.ca> (http://tjholowaychuk.com)",
  "main": "/index.js",
  "dependencies": {
    "utils-merge": "1.0.0",
    "cookie": "0.1.0",
    "cookie-signature": "1.0.3",
    "uid2": "0.0.3",
    "buffer-crc32": "0.2.1",
    "debug": "0.7.4"
  },
  "devDependencies": {
    "mocha": "~1.17.0",
    "connect": "2.13.0",
    "supertest": "0.9.0",
    "should": "3.1.2",
    "cookie-parser": "1.0.0"
  },
  "scripts": {
    "test": "mocha --bail --ui bdd --reporter list -- test/*.js"
  },
  "license": "MIT"
}
```

1.259 extend 1.2.1

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```
[!Build Status][1][2] [!dependency status][9][10] [!dev dependency status][11][12]

# extend() for Node.js <sup>[!Version Badge][8][3]</sup>

`node-extend` is a port of the classic extend() method from jQuery. It behaves as you expect. It is simple, tried and true.

## Installation

This package is available on [npm][3] as: `extend`

```bash
```
```
## Usage

*Syntax:* `extend(**([`deep`], `target`, `object1`, `[objectN]`)**)`

*Extend one object with one or more others, returning the modified object.*

Keep in mind that the target object will be modified, and will be returned from `extend()`.

If a boolean true is specified as the first argument, `extend` performs a deep copy, recursively copying any objects it finds. Otherwise, the copy will share structure with the original object(s).

Undefined properties are not copied. However, properties inherited from the object's prototype will be copied over.

### Arguments

* `deep` *Boolean* (optional)
  If set, the merge becomes recursive (i.e. deep copy).
* `target` *Object*
  The object to extend.
* `object1` *Object* (Optional)
  The object that will be merged into the first.
* `objectN` *Object* (Optional)
  More objects to merge into the first.

## License

`node-extend` is licensed under the [MIT License][4].

## Acknowledgements

All credit to the jQuery authors for perfecting this amazing utility.

Ported to Node.js by [Stefan Thomas][5] with contributions by [Jonathan Buchanan][6] and [Jordan Harband][7].

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[11]: https://david-dm.org/justmoon/node-extend/dev-status.png
[12]: https://david-dm.org/justmoon/node-extend#info=devDependencies
1.260 eyes 0.1.8

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1.262 fg-lodash 0.0.1

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1.268 finished 1.2.2

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# finished

Execute a callback when a request closes, finishes, or errors.

```sh
```

### Install

```sh
$ npm install finished
```

### Uses

This is useful for cleaning up streams. For example, you want to destroy any file streams you create on socket errors otherwise you will leak file descriptors.

This is required to fix what many perceive as issues with node's streams. Relevant:

- [node#6041](https://github.com/joyent/node/issues/6041)
- [koa#184](https://github.com/koajs/koa/issues/184)
- [koa#165](https://github.com/koajs/koa/issues/165)

### API

#### finished(response, callback)

```js
var onFinished = require('finished')

onFinished(res, function (err) {
  // do something maybe
})
```

#### Examples

The following code ensures that file descriptors are always closed once the response finishes.

```js
var onFinished = require('finished')

function (req, res, next) {
  var stream = fs.createReadStream('thingie.json')
  stream.pipe(res)
  onFinished(res, function (err) {
    stream.destroy()
  })
}
```
### Koa

```js
function* () {
  var stream = this.body = fs.createReadStream('thingie.json')
  onFinished(this, function (err) {
    stream.destroy()
  })
}
```

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1.271 form-data 0.2.0

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1.272 form-data 0.1.4

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1.273 formatio 1.1.1
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1.275 formidable 1.0.11

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# Formidable

[!Build Status](https://secure.travis-ci.org/felixge/node-formidable.png?branch=master)

## Purpose

A node.js module for parsing form data, especially file uploads.

## Current status

This module was developed for [Transloadit](http://transloadit.com/), a service focused on uploading and encoding images and videos. It has been battle-tested against hundreds of GB of file uploads from a large variety of clients and is considered production-ready.

## Features

* Fast (~500mb/sec), non-buffering multipart parser
* Automatically writing file uploads to disk
* Low memory footprint
* Graceful error handling
* Very high test coverage

## Changelog

### v1.0.9

* Emit progress when content length header parsed (Tim Koschützki)
* Fix Readme syntax due to GitHub changes (goob)
* Replace references to old 'sys' module in Readme with 'util' (Peter Sugihara)

### v1.0.8

* Strip potentially unsafe characters when using `keepExtensions: true`.
* Switch to utest / urun for testing
* Add travis build
### v1.0.7

* Remove file from package that was causing problems when installing on windows. (#102)
* Fix typos in Readme (Jason Davies).

### v1.0.6

* Do not default to the default to the field name for file uploads where filename="".

### v1.0.5

* Support filename="" in multipart parts
* Explain unexpected end() errors in parser better

**Note:** Starting with this version, formidable emits ‘file’ events for empty file input fields. Previously those were incorrectly emitted as regular file input fields with value = "".

### v1.0.4

* Detect a good default tmp directory regardless of platform. (#88)

### v1.0.3

* Fix problems with utf8 characters (#84) / semicolons in filenames (#58)
* Small performance improvements
* New test suite and fixture system

### v1.0.2

* Exclude node\_modules folder from git
* Implement new ‘aborted’ event
* Fix files in example folder to work with recent node versions
* Make gently a devDependency

[See Commits](https://github.com/felixge/node-formidable/compare/v1.0.1...v1.0.2)

### v1.0.1

* Fix package.json to refer to proper main directory. (#68, Dean Landolt)

[See Commits](https://github.com/felixge/node-formidable/compare/v1.0.0...v1.0.1)

### v1.0.0

* Add support for multipart boundaries that are quoted strings. (Jeff Craig)
This marks the beginning of development on version 2.0 which will include several architectural improvements.

[See Commits](https://github.com/felixge/node-formidable/compare/v0.9.11...v1.0.0)

### v0.9.11

* Emit `progress` event when receiving data, regardless of parsing it. (Tim Koschützki)
* Use [W3C FileAPI Draft](http://dev.w3.org/2006/webapi/FileAPI/) properties for File class

**Important:** The old property names of the File class will be removed in a future release.

[See Commits](https://github.com/felixge/node-formidable/compare/v0.9.10...v0.9.11)

### Older releases

These releases were done before starting to maintain the above Changelog:

* [v0.9.10](https://github.com/felixge/node-formidable/compare/v0.9.9...v0.9.10)
* [v0.9.9](https://github.com/felixge/node-formidable/compare/v0.9.8...v0.9.9)
* [v0.9.8](https://github.com/felixge/node-formidable/compare/v0.9.7...v0.9.8)
* [v0.9.7](https://github.com/felixge/node-formidable/compare/v0.9.6...v0.9.7)
* [v0.9.6](https://github.com/felixge/node-formidable/compare/v0.9.5...v0.9.6)
* [v0.9.5](https://github.com/felixge/node-formidable/compare/v0.9.4...v0.9.5)
* [v0.9.4](https://github.com/felixge/node-formidable/compare/v0.9.3...v0.9.4)
* [v0.9.3](https://github.com/felixge/node-formidable/compare/v0.9.2...v0.9.3)
* [v0.9.2](https://github.com/felixge/node-formidable/compare/v0.9.1...v0.9.2)
* [v0.9.1](https://github.com/felixge/node-formidable/compare/v0.9.0...v0.9.1)
* [v0.9.0](https://github.com/felixge/node-formidable/compare/v0.8.0...v0.9.0)
* [v0.8.0](https://github.com/felixge/node-formidable/compare/v0.8.0...v0.9.0)
* [v0.8.0](https://github.com/felixge/node-formidable/compare/v0.8.0...v0.9.0)
* [v0.8.0](https://github.com/felixge/node-formidable/compare/v0.8.0...v0.9.0)
* [v0.8.0](https://github.com/felixge/node-formidable/compare/v0.8.0...v0.9.0)
* [v0.8.0](https://github.com/felixge/node-formidable/compare/v0.8.0...v0.9.0)
* [v0.8.0](https://github.com/felixge/node-formidable/compare/v0.8.0...v0.9.0)
* [v0.1.0](https://github.com/felixge/node-formidable/compare/v0.1.0)

## Installation

Via [npm](http://github.com/isaacs/npm):

    npm install formidable@latest

Manually:

    git clone git://github.com/felixge/node-formidable.git formidable
vim my.js

# var formidable = require('./formidable');

Note: Formidable requires [gently](http://github.com/felixge/node-gently) to run the unit tests, but you won't need it for just using the library.

## Example

Parse an incoming file upload.

```javascript
var formidable = require('formidable'),
  http = require('http'),
  util = require('util');

http.createServer(function(req, res) {
  if (req.url == '/upload' && req.method.toLowerCase() == 'post') {
    // parse a file upload
    var form = new formidable.IncomingForm();
    form.parse(req, function(err, fields, files) {
      res.writeHead(200, {'content-type': 'text/plain'});
      res.write('received upload:

');
      res.end(util.inspect({fields: fields, files: files}));
    });
    return;
  }
  // show a file upload form
  res.writeHead(200, {'content-type': 'text/html'});
  res.end(
    '<form action="/upload" enctype="multipart/form-data" method="post">' +
    '<input type="text" name="title"><br>' +
    '<input type="file" name="upload" multiple="multiple"><br>' +
    '<input type="submit" value="Upload">' +
    '</form>
  );
}).listen(80);
```

## API

### formidable.IncomingForm

__new formidable.IncomingForm()__

Creates a new incoming form.

__incomingForm.encoding = 'utf-8'__
The encoding to use for incoming form fields.

```javascript
__incomingForm.uploadDir = process.env.TMP || '/tmp' || process.cwd();
```

The directory for placing file uploads in. You can move them later on using `fs.rename()`. The default directory is picked at module load time depending on the first existing directory from those listed above.

```javascript
__incomingForm.keepExtensions = false
```

If you want the files written to `incomingForm.uploadDir` to include the extensions of the original files, set this property to `true`.

```javascript
__incomingForm.type__
```

Either `multipart` or `urlencoded` depending on the incoming request.

```javascript
__incomingForm.maxFieldsSize = 2 * 1024 * 1024
```

Limits the amount of memory a field (not file) can allocate in bytes. If this value is exceeded, an "error" event is emitted. The default size is 2MB.

```javascript
__incomingForm.hash = false
```

If you want checksums calculated for incoming files, set this to either `"sha1"` or `"md5"`.

```javascript
__incomingForm.bytesReceived__
```

The amount of bytes received for this form so far.

```javascript
__incomingForm.bytesExpected__
```

The expected number of bytes in this form.

```javascript
__incomingForm.parse(request, [cb])
```

 Parses an incoming node.js `request` containing form data. If `cb` is provided, all fields an files are collected and passed to the callback:

```javascript
  incomingForm.parse(req, function(err, fields, files) {
      // ...
  });
```

```javascript
__incomingForm.onPart(part)
```

You may overwrite this method if you are interested in directly accessing the multipart stream. Doing so will disable any "field" / "file" events processing which would occur otherwise, making you fully responsible for handling the
processing.

    incomingForm.onPart = function(part) {
        part.addListener('data', function() {
            // ...
        });
    }

If you want to use formidable to only handle certain parts for you, you can do so:

    incomingForm.onPart = function(part) {
        if (!part.filename) {
            // let formidable handle all non-file parts
            incomingForm.handlePart(part);
        }
    }

Check the code in this method for further inspiration.

__Event: 'progress' (bytesReceived, bytesExpected)__

Emitted after each incoming chunk of data that has been parsed. Can be used to roll your own progress bar.

__Event: 'field' (name, value)__

Emitted whenever a field / value pair has been received.

__Event: 'fileBegin' (name, file)__

Emitted whenever a new file is detected in the upload stream. Use this even if you want to stream the file to somewhere else while buffering the upload on the file system.

__Event: 'file' (name, file)__

Emitted whenever a field / file pair has been received. `file` is an instance of `File`.

__Event: 'error' (err)__

Emitted when there is an error processing the incoming form. A request that experiences an error is automatically paused, you will have to manually call `request.resume()` if you want the request to continue firing `'data'` events.

__Event: 'aborted'__

Emitted when the request was aborted by the user. Right now this can be due to a 'timeout' or 'close' event on the socket. In the future there will be a separate 'timeout' event (needs a change in the node core).

__Event: 'end' ()__
Emitted when the entire request has been received, and all contained files have finished flushing to disk. This is a great place for you to send your response.

### formidable.File

__file.size = 0__

The size of the uploaded file in bytes. If the file is still being uploaded (see "fileBegin" event), this property says how many bytes of the file have been written to disk yet.

__file.path = null__

The path this file is being written to. You can modify this in the "fileBegin" event in case you are unhappy with the way formidable generates a temporary path for your files.

__file.name = null__

The name this file had according to the uploading client.

__file.type = null__

The mime type of this file, according to the uploading client.

__file.lastModifiedDate = null__

A date object (or `null`) containing the time this file was last written to. Mostly here for compatibility with the [W3C File API Draft](http://dev.w3.org/2006/webapi/FileAPI/).

__file.hash = null__

If hash calculation was set, you can read the hex digest out of this var.

## License

Formidable is licensed under the MIT license.

## Ports

* [multipart-parser](http://github.com/FooBarWidget/multipart-parser): a C++ parser based on formidable

## Credits

* [Ryan Dahl](http://twitter.com/ryah) for his work on [http-parser](http://github.com/ry/http-parser) which heavily inspired multipart_parser.js
1.276 forwarded 0.1.0

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1.277 fresh 0.1.0

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"author": "TJ Holowaychuk <tj@vision-media.ca> (http://tjholowaychuk.com)",

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1.280 fresh 0.2.2
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# node-fresh
HTTP response freshness testing

## fresh(req, res)
Check freshness of `req` and `res` headers.

When the cache is "fresh" __true__ is returned, otherwise __false__ is returned to indicate that the cache is now stale.

### Example:

```js
var req = { 'if-none-match': 'tobi' };
var res = { 'etag': 'luna' };
fresh(req, res);
// => false

var req = { 'if-none-match': 'tobi' };
var res = { 'etag': 'tobi' };
fresh(req, res);
// => true
```

### Installation

```
$ npm install fresh
```

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1.281 fs 0.0.2
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```json
{
    "name": "fs",
    "version": "0.0.2",
    "description": "",
    "main": "index.js",
    "scripts": {
        "test": "echo \"Error: no test specified\" && exit 1"
    },
    "author": "",
    "license": "MIT"
}
```

1.282 fs-ext 0.3.2
1.282.1 Available under license :

```json
{
    "author": "Matt Sergeant <helpme@gmail.com> (http://baudehlo.wordpress.com/)",
    "name": "fs-ext",
    "description": "Extensions to core 'fs' module.",
    "keywords": ["fs", "filesystem", "flock", "seek"],
    "version": "0.3.2",
    "homepage": "https://github.com/baudehlo/node-fs-ext/",
    "repository": {
        "type": "git",
        "url": "git://github.com/baudehlo/node-fs-ext.git"
    },
    "main": "fs-ext.js",
    "engines": {
        "node": ">= v0.8.0"
    },
    "dependencies": {},
    "licenses": [{}],
    "bugs": {
        "mail": "helpme@gmail.com",
```
"web": "https://github.com/baudehlo/node-fs-ext/issues",
"scripts": {
  "install": "node-gyp configure build",
  "test": ".run_tests"
}

1.283 fs-ext 0.4.4

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1.284 fs-extra 0.16.5

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1.285 generate-function 2.0.0
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```
# generate-function

Module that helps you write generated functions in Node
```

``` js
var genfun = require('generate-function')

var addNumber = function(val) {
    var fn = genfun()
    ('function add(n) {
     return n + %d', val) // supports format strings to insert values
    ('}'))

    return fn.toFunction() // will compile the function
}

var add2 = addNumber(2)

console.log('1+2=', add2(1))
```
console.log(add2.toString()) // prints the generated function

```
If you need to close over variables in your generated function pass them to `toFunction(scope)`
```
```js
var multiply = function(a, b) {
    return a * b
}

var addAndMultiplyNumber = function(val) {
    var fn = genfun()
    ('function(n) {
    ('if (typeof n !== "number") {} // ending a line with {} will indent the source
    ('throw new Error("argument should be a number")')
    (')
    ('var result = multiply(%d, n+%d)', val, val)
    ('return result')
    (')
    ('}')
    // use fn.toString() if you want to see the generated source

    return fn.toFunction({
        multiply: multiply
    })
}

var addAndMultiply2 = addAndMultiplyNumber(2)

console.log('(3 + 2) * 2 =', addAndMultiply2(3))
```

## Related
See [generate-object-property](https://github.com/mafintosh/generate-object-property) if you need to safely generate code that can be used to reference an object property

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---

1.286 generate-object-property 1.2.0
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1.287 get-stdin 4.0.1

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

> Easier stdin

```sh
```~

## Install

```sh
$ npm install --save get-stdin
```

## Usage

```js
// example.js

var stdin = require('get-stdin');

stdin(function (data) {
    console.log(data);
```

```
```sh
$ echo unicorns | node example.js
unicorns
```

## API

### stdin(callback)

Get `stdin` as a string.

### stdin.buffer(callback)

Get `stdin` as a buffer.

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Version 3, 29 June 2007

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

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

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

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

This program is distributed in the hope that it will be useful, but WITHOUT ANY WARRANTY; without even the implied warranty of
You should have received a copy of the GNU General Public License along with this program. If not, see <http://www.gnu.org/licenses/>.

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

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

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

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

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

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```

1.292 gobject-introspection_LGPLv2 1.36.0

:4.el7

1.292.1 Available under license :

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Version 2, June 1991

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]
Preamble

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

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.

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

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this,
we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don’t assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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 former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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party saying it may be distributed under the terms of this Library General Public License (also called "this License"). Each licensee is addressed as "you".

A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

Activities other than copying, distribution and modification are not covered by this License; they are outside its scope. The act of running a program using the Library is not restricted, and output from such a program is covered only if its contents constitute a work based on the Library (independent of the use of the Library in a tool for writing it). Whether that is true depends on what the Library does and what the program that uses the Library does.

1. You may copy and distribute verbatim copies of the Library's complete source code as you receive it, in any medium, provided that you conspicuously and appropriately publish on each copy an appropriate copyright notice and disclaimer of warranty; keep intact all the notices that refer to this License and to the absence of any warranty; and distribute a copy of this License along with the Library.

You may charge a fee for the physical act of transferring a copy, and you may at your option offer warranty protection in exchange for a fee.

2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

   a) The modified work must itself be a software library.
b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the
ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.

This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the
Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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

You must give prominent notice with each copy of the work that the Library is used in it and that the Library and its use are covered by this License. You must supply a copy of this License. If the work during execution displays copyright notices, you must include the copyright notice for the Library among them, as well as a reference directing the user to the copy of this License. Also, you must do one of these things:

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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for
reproducing the executable from it. However, as a special exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

   a) Accompany the combined library with a copy of the same work based on the Library, uncombined with any other library facilities. This must be distributed under the terms of the Sections above.

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

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

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

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice

That's all there is to it!
gobject-introspection has two licenses; one for the typelib library, and one for the tools.

The scanner (giscanner/) and typelib libraries (girepository/) are licensed under the LGPLv2+. See the file COPYING.LGPL.

The tools (tools/) are licensed under the GPLv2+. See the file COPYING.GPL.
There is also some MIT code in giscanner/. In general where applicable files should have headers denoting their license status; if they do not, please file a bug at http://bugzilla.gnome.org.

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Preamble

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For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link other code with the library, you must provide complete object files to the recipients, so that they can relink them with the library after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

We protect your rights with a two-step method: (1) we copyright the library, and (2) we offer you this license, which gives you legal permission to copy, distribute and/or modify the library.

To protect each distributor, we want to make it very clear that there is no warranty for the free library. Also, if the library is modified by someone else and passed on, the recipients should know that what they have is not the original version, so that the original author's reputation will not be affected by problems that might be introduced by others.

Finally, software patents pose a constant threat to the existence of any free program. We wish to make sure that a company cannot effectively restrict the users of a free program by obtaining a restrictive license from a patent holder. Therefore, we insist that any patent license obtained for a version of the library must be consistent with the full freedom of use specified in this license.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License. This license, the GNU Lesser General Public License, applies to certain designated libraries, and is quite different from the ordinary General Public License. We use this license for certain libraries in order to permit linking those libraries into non-free programs.

When a program is linked with a library, whether statically or using a shared library, the combination of the two is legally speaking a combined work, a derivative of the original library. The ordinary General Public License therefore permits such linking only if the entire combination fits its criteria of freedom. The Lesser General Public License permits more lax criteria for linking other code with the library.

We call this license the "Lesser" General Public License because it does less to protect the user's freedom than the ordinary General Public License. It also provides other free software developers Less of an advantage over competing non-free programs. These disadvantages are the reason we use the ordinary General Public License for many libraries. However, the Lesser license provides advantages in certain
special circumstances.

For example, on rare occasions, there may be a special need to encourage the widest possible use of a certain library, so that it becomes a de-facto standard. To achieve this, non-free programs must be allowed to use the library. A more frequent case is that a free library does the same job as widely used non-free libraries. In this case, there is little to gain by limiting the free library to free software only, so we use the Lesser General Public License.

In other cases, permission to use a particular library in non-free programs enables a greater number of people to use a large body of free software. For example, permission to use the GNU C Library in non-free programs enables many more people to use the whole GNU operating system, as well as its variant, the GNU/Linux operating system.

Although the Lesser General Public License is Less protective of the users' freedom, it does ensure that the user of a program that is linked with the Library has the freedom and the wherewithal to run that program using a modified version of the Library.

The precise terms and conditions for copying, distribution and modification follow. Pay close attention to the difference between a "work based on the library" and a "work that uses the library". The former contains code derived from the library, whereas the latter must be combined with the library in order to run.

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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.
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1.299 growl 1.7.0

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1.300 gyp 0.1 :0.11.1617svn.el7

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1.302 har-validator 1.7.1
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Extremely fast HTTP Archive ([HAR](http://www.softwareishard.com/blog/har-12-spec/)) validator using JSON
Schema.

[![Build Status][travis-image]][travis-url]
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[![Code Climate][codeclimate-quality]][codeclimate-url]
[![Coverage Status][codeclimate-coverage]][codeclimate-url]
[![Dependencies][david-image]][david-url]

## Install
```
```
```
```shell
# to use in cli
npm install --global har-validator
```

# to use as a module
npm install --save har-validator
```

## Usage
```
```
```
```
Usage: har-validator [options] <files ...>

Options:
-h, --help       output usage information
-V, --version    output the version number
-s, --schema [name] validate schema name (log, request, response, etc ...)

### Example

```
```
```shell
har-validator har.json
har-validator --schema request request.json
```

## API

### Validate(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*
  a full [HAR](http://www.softwareishard.com/blog/har-12-spec/) object
- **callback**: `Function`
  gets two arguments (err, valid)

```js
var HAR = require('./har.json');
var validate = require('har-validator');

validate(HAR, function (e, valid) {
  if (e) console.log(e.errors)
  if (valid) console.log('hurray!');
});
```

### Validate.log(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*
  a [log](http://www.softwareishard.com/blog/har-12-spec/#log) object
- **callback**: `Function`
  gets two arguments (err, valid)

```js
```
```javascript
var validate = require('har-validator');

validate.log(data, function (e, valid) {
    if (e) console.log(e.errors)
});
```

### Validate.cache(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*
  a [cache](http://www.softwareishard.com/blog/har-12-spec/#cache) object

- **callback**: `Function`  
  gets two arguments (err, valid)

```javascript
var validate = require('har-validator');
validate.cache(data, function (e, valid) {
    if (e) console.log(e.errors)
});
```

### Validate.cacheEntry(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*
  a ["beforeRequest" or "afterRequest"](http://www.softwareishard.com/blog/har-12-spec/#cache) objects

- **callback**: `Function`  
  gets two arguments (err, valid)

```javascript
var validate = require('har-validator');
validate.cacheEntry(data, function (e, valid) {
    if (e) console.log(e.errors)
});
```

### Validate.content(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*

```javascript
var validate = require('har-validator');
validate.content(data, function (e, valid) {
    if (e) console.log(e.errors)
});
```
a [content](http://www.softwareishard.com/blog/har-12-spec/#content) object

- **callback**: `Function`
  gets two arguments (err, valid)

```js
var validate = require('har-validator');

validate.content(data, function (e, valid) {
  if (e) console.log(e.errors)
});
```

### Validate.cookie(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*
  a [cookie](http://www.softwareishard.com/blog/har-12-spec/#cookies) object

- **callback**: `Function`
  gets two arguments (err, valid)

```js
var validate = require('har-validator');

validate.cookie(data, function (e, valid) {
  if (e) console.log(e.errors)
});
```

### Validate.creator(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*
  a [creator](http://www.softwareishard.com/blog/har-12-spec/#creator) object

- **callback**: `Function`
  gets two arguments (err, valid)

```js
var validate = require('har-validator');

validate.creator(data, function (e, valid) {
  if (e) console.log(e.errors)
});
```
### Validate.entry(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*
  an entry object

- **callback**: `Function`
  gets two arguments (err, valid)

```js
var validate = require('har-validator');

validate.entry(data, function (e, valid) {
  if (e) console.log(e.errors)
});
```

### Validate.log(data [, callback])

alias of `Validate(data [, callback])`### Validate.page(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*
  a page object

- **callback**: `Function`
  gets two arguments (err, valid)

```js
var validate = require('har-validator');

validate.page(data, function (e, valid) {
  if (e) console.log(e.errors)
});
```

### Validate.pageTimings(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*
  a pageTimings object
### Validate.pageTimings(data, function (e, valid) {  
  if (e) console.log(e.errors)  
});  
```

### Validate.postData(data [, callback])  

Returns `true` or `false`.

- **data**: `Object` *(Required)*  
  a [postData](http://www.softwareishard.com/blog/har-12-spec/#postData) object

- **callback**: `Function`  
  gets two arguments (err, valid)

```

### Validate.record(data [, callback])  

Returns `true` or `false`.

- **data**: `Object` *(Required)*  
  a [record](http://www.softwareishard.com/blog/har-12-spec/#headers) object

- **callback**: `Function`  
  gets two arguments (err, valid)

```

### Validate.request(data [, callback])  

```
Returns `true` or `false`.

- **data**: `Object` *(Required)*
  a [request](http://www.softwareishard.com/blog/har-12-spec/#request) object

- **callback**: `Function`
  gets two arguments (err, valid)

```js
var validate = require('har-validator');

validate.request(data, function (e, valid) {
  if (e) console.log(e.errors)
});
```

### Validate.response(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*
  a [response](http://www.softwareishard.com/blog/har-12-spec/#response) object

- **callback**: `Function`
  gets two arguments (err, valid)

```js
var validate = require('har-validator');

validate.cacheEntry(data, function (e, valid) {
  if (e) console.log(e.errors)
});
```

### Validate.timings(data [, callback])

Returns `true` or `false`.

- **data**: `Object` *(Required)*
  a [timings](http://www.softwareishard.com/blog/har-12-spec/#timings) object

- **callback**: `Function`
  gets two arguments (err, valid)

```js
var validate = require('har-validator');
```
validate.timings(data, function (e, valid) {
  if (e) console.log(e.errors)
});
```

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1.303 has-ansi 1.0.3

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> Check if a string has [ANSI escape codes](http://en.wikipedia.org/wiki/ANSI_escape_code)

```sh
$ npm install --save has-ansi
```

## Usage

```js
var hasAnsi = require('has-ansi');

hasAnsi('[4mcake[0m');
//=> true

hasAnsi('cake');
//=> false
```

## CLI

```sh
$ npm install --global has-ansi
```

Usage

```
has-ansi <string>
echo <string> | has-ansi
```

Exits with code 0 if input has ANSI escape codes and 1 if not
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### 1.304 hashmap 1.0.0

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1.306 hawk 1.1.1

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1.308 heartbeat 3.0.6 :0rc1.fedora

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*   *   *
1.314 hooks 0.3.2

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hooks

==========

Add pre and post middleware hooks to your JavaScript methods.

## Installation

npm install hooks

## Motivation

Suppose you have a JavaScript object with a `save` method.

It would be nice to be able to declare code that runs before `save` and after `save`.
For example, you might want to run validation code before every `save`,
and you might want to dispatch a job to a background job queue after `save`.

One might have an urge to hard code this all into `save`, but that turns out to
couple all these pieces of functionality (validation, save, and job creation) more
tightly than is necessary. For example, what if someone does not want to do background
job creation after the logical save?

It is nicer to tack on functionality using what we call `pre` and `post` hooks. These
are functions that you define and that you direct to execute before or after particular
methods.

## Example

We can use `hooks` to add validation and background jobs in the following way:

```javascript
// Add hooks' methods: `hook`, `pre`, and `post` for (var k in hooks) {
    Document[k] = hooks[k];
}

// Define a new method that is able to invoke pre and post middleware
Document.hook('save', Document.prototype.save);

// Define a middleware function to be invoked before 'save'
```
Document.pre('save', function validate (next) {
    // The `this` context inside of `pre` and `post` functions
    // is the Document instance
    if (this.isValid()) next();      // next() passes control to the next middleware
        // or to the target method itself
    else next(new Error("Invalid"));  // next(error) invokes an error callback
});

// Define a middleware function to be invoked after 'save'
Document.post('save', function createJob (next) {
    this.sendToBackgroundQueue();
    next();
});
...

If you already have defined `Document.prototype` methods for which you want pres and posts,
then you do not need to explicitly invoke `Document.hook(...)`. Invoking `Document.pre(methodName, fn)`
or `Document.post(methodName, fn)` will automatically and lazily change `Document.prototype[methodName]`
so that it plays well with `hooks`. An equivalent way to implement the previous example is:

```javascript

var hooks = require('hooks'),
    Document = require('./path/to/some/document/constructor');

// Add hooks' methods: `hook`, `pre`, and `post`
for (var k in hooks) {
    Document[k] = hooks[k];
}

Document.prototype.save = function () {
    // ...
};

// Define a middleware function to be invoked before 'save'
Document.pre('save', function validate (next) {
    // The `this` context inside of `pre` and `post` functions
    // is the Document instance
    if (this.isValid()) next();      // next() passes control to the next middleware
        // or to the target method itself
    else next(new Error("Invalid"));  // next(error) invokes an error callback
});

// Define a middleware function to be invoked after 'save'
Document.post('save', function createJob (next) {
    this.sendToBackgroundQueue();
    next();
});
```
## Pres and Posts as Middleware

We structure pres and posts as middleware to give you maximum flexibility:

1. You can define **multiple** pres (or posts) for a single method.
2. These pres (or posts) are then executed as a chain of methods.
3. Any functions in this middleware chain can choose to halt the chain's execution by `next`ing an Error from that middleware function. If this occurs, then none of the other middleware in the chain will execute, and the main method (e.g., `save`) will not execute. This is nice, for example, when we don't want a document to save if it is invalid.

## Defining multiple pres (or posts)

`pre` and `post` are chainable, so you can define multiple via:

```javascript
document.pre('save', function (next) {
  console.log("hello");
  next();
}).pre('save', function (next) {
  console.log("world");
  next();
});

document.post('save', function (next) {
  console.log("hello");
  next();
}).post('save', function (next) {
  console.log("world");
  next();
});
```

As soon as one pre finishes executing, the next one will be invoked, and so on.

## Error Handling

You can define a default error handler by passing a 2nd function as the 3rd argument to `hook`:

```javascript
document.hook('set', function (path, val) {
  this[path] = val;
}, function (err) {
  // Handler the error here
  console.error(err);
});
```

Then, we can pass errors to this handler from a pre or post middleware function:

```javascript
document.pre('set', function (next, path, val) {
  next(new Error());
});
```
If you do not set up a default handler, then `hooks` makes the default handler that just throws the `Error`.

The default error handler can be over-rided on a per method invocation basis.

If the main method that you are surrounding with pre and post middleware expects its last argument to be a function with callback signature `function (error, ...)`, then that callback becomes the error handler, over-riding the default error handler you may have set up.

```javascript
document.hook('save', function (callback) {
  // Save logic goes here
  ...
});

var doc = new Document();
doc.save( function (err, saved) {
  // We can pass err via 'next' in any of our pre or post middleware functions
  if (err) console.error(err);

  // Rest of callback logic follows ...
});
```

## Mutating Arguments via Middleware
`pre` and `post` middleware can also accept the intended arguments for the method they augment. This is useful if you want to mutate the arguments before passing them along to the next middleware and eventually pass a mutated arguments list to the main method itself.

As a simple example, let's define a method `set` that just sets a key, value pair. If we want to namespace the key, we can do so by adding a `pre` middleware hook that runs before `set`, alters the arguments by namespacing the `key` argument, and passes them onto `set`:

```javascript
document.hook('set', function (key, val) {
  this[key] = val;
});
document.pre('set', function (next, key, val) {
  next('namespace-' + key, val);
});
var doc = new Document();
doc.set('hello', 'world');
console.log(doc.hello); // undefined
console.log(doc['namespace-hello']); // 'world'
```
As you can see above, we pass arguments via `next`.

If you are not mutating the arguments, then you can pass zero arguments to `next`, and the next middleware function will still have access to the arguments.

```javascript
Document.hook('set', function (key, val) {
  this[key] = val;
});
Document.pre('set', function (next, key, val) {
  // I have access to key and val here
  next(); // We don't need to pass anything to next
});
Document.pre('set', function (next, key, val) {
  // And I still have access to the original key and val here
  next();
});
```

Finally, you can add arguments that downstream middleware can also see:

```javascript
// Note that in the definition of `set`, there is no 3rd argument, options
Document.hook('set', function (key, val) {
  // But...
  var options = arguments[2]; // ...I have access to an options argument
  // because of pre function pre2 (defined below)
  console.log(options); // '{debug: true}'
  this[key] = val;
});
Document.pre('set', function pre1 (next, key, val) {
  // I only have access to key and val arguments
  console.log(arguments.length); // 3
  next(key, val, {debug: true});
});
Document.pre('set', function pre2 (next, key, val, options) {
  console.log(arguments.length); // 4
  console.log(options); // '{ debug: true}'
  next();
});
Document.pre('set', function pre3 (next, key, val, options) {
  // I still have access to key, val, AND the options argument introduced via the preceding middleware
  console.log(arguments.length); // 4
  console.log(options); // '{ debug: true}'
  next();
});
```
```javascript
var doc = new Document()
doc.set('hey', 'there');
```
For instance, you may only want to save a Document only after you have checked that the Document is valid according to two different remote services.

We accomplish asynchronous middleware by adding a second kind of flow control callback (the only flow control callback so far has been `next`), called `done`.

- `next` passes control to the next middleware in the chain
- `done` keeps track of how many parallel middleware have invoked `done` and passes control to the target method when ALL parallel middleware have invoked `done`. If you pass an `Error` to `done`, then the error is handled, and the main method that is wrapped by pres and posts will not get invoked.

We declare pre middleware that is parallel by passing a 3rd boolean argument to our `pre` definition method.

We illustrate via the parallel validation example mentioned above:

```javascript
```
```javascript
Document.hook('save', function targetFn (callback) {
  // Save logic goes here
  // ... 
  // This only gets run once the two `done`'s are both invoked via preOne and preTwo.
  });

  // true marks this as parallel middleware
Document.pre('save', true, function preOne (next, doneOne, callback) {
  remoteServiceOne.validate(this.serialize(), function (err, isValid) {
    // The code in here will probably be run after the `next` below this block
    // and could possibly be run after the console.log("Hola") in `preTwo
    if (err) return doneOne(err);
    if (isValid) doneOne();
  });
  next(); // Pass control to the next middleware
});

// We will suppose that we need 2 different remote services to validate our document
Document.pre('save', true, function preTwo (next, doneTwo, callback) {
  remoteServiceTwo.validate(this.serialize(), function (err, isValid) {
    if (err) return doneTwo(err);
    if (isValid) doneTwo();
  });
  next();
});

// While preOne and preTwo are parallel, preThree is a serial pre middleware
Document.pre('save', function preThree (next, callback) {
  next();
});
```
var doc = new Document();
doc.save( function (err, doc) {
    // Do stuff with the saved doc here...
});
```

In the above example, flow control may happen in the following way:

(1) doc.save -> (2) preOne --(next)--> (3) preTwo --(next)--> (4) preThree --(next)--> (wait for dones to invoke) ->
(5) doneTwo -> (6) doneOne -> (7) targetFn

So what's happening is that:

1. You call `doc.save(...)`
2. First, your preOne middleware gets executed. It makes a remote call to the validation service and `next()`s to the
   preTwo middleware.
3. Now, your preTwo middleware gets executed. It makes a remote call to another validation service and `next()`s to
   the preThree middleware.
4. Your preThree middleware gets executed. It immediately `next()`s. But nothing else gets executing until both
   `doneOne` and `doneTwo` are invoked inside the callbacks handling the response from the two validation services.
5. We will suppose that validation remoteServiceTwo returns a response to us first. In this case, we call `doneTwo`
   inside the callback to remoteServiceTwo.
6. Some fractions of a second later, remoteServiceOne returns a response to us. In this case, we call `doneOne`
   inside the callback to remoteServiceOne.
7. `hooks` implementation keeps track of how many parallel middleware has been defined per target function. It
   detects that both asynchronous pre middlewares (`preOne` and `preTwo`) have finally called their `done` functions
   (`doneOne` and `doneTwo`), so the implementation finally invokes our `targetFn` (i.e., our core `save` business
   logic).

### Removing Pres

You can remove a particular pre associated with a hook:

```
Document.pre('set', someFn);
Document.removePre('set', someFn);
```

And you can also remove all pres associated with a hook:

```
Document.removePre('set'); // Removes all declared `pre`'s on the hook `set`
```

### Tests

To run the tests:

```
make test
```

### Contributors

- [Brian Noguchi](https://github.com/bnoguchi)

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Add pre and post middleware hooks to your JavaScript methods.

## Installation

```
npm install hooks
```

## Motivation

Suppose you have a JavaScript object with a `save` method. It would be nice to be able to declare code that runs before `save` and after `save`. For example, you might want to run validation code before every `save`, and you might want to dispatch a job to a background job queue after `save`.

One might have an urge to hard code this all into `save`, but that turns out to couple all these pieces of functionality (validation, save, and job creation) more tightly than is necessary. For example, what if someone does not want to do background job creation after the logical `save`?

It is nicer to tack on functionality using what we call `pre` and `post` hooks. These are functions that you define and that you direct to execute before or after particular methods.

## Example

We can use `hooks` to add validation and background jobs in the following way:

```javascript
var hooks = require('hooks')
   , Document = require('./path/to/some/document/constructor');

// Add hooks' methods: `hook`, `pre`, and `post`
for (var k in hooks) {
    Document[k] = hooks[k];
}

// Define a new method that is able to invoke pre and post middleware
Document.hook('save', Document.prototype.save);
```
// Define a middleware function to be invoked before `save`
Document.pre('save', function validate (next) {
  // The `this` context inside of `pre` and `post` functions
  // is the Document instance
  if (this.isValid()) next(); // next() passes control to the next middleware
  // or to the target method itself
  else next(new Error("Invalid")); // next(error) invokes an error callback
});

// Define a middleware function to be invoked after `save`
Document.post('save', function createJob () {
  this.sendToBackgroundQueue();
});

If you already have defined `Document.prototype` methods for which you want pres and posts,
then you do not need to explicitly invoke `Document.hook(...)` . Invoking `Document.pre(methodName, fn)`
or `Document.post(methodName, fn)` will automatically and lazily change `Document.prototype[methodName]`
so that it plays well with `hooks`. An equivalent way to implement the previous example is:

```
```
We structure pres and posts as middleware to give you maximum flexibility:

1. You can define **multiple** pres (or posts) for a single method.
2. These pres (or posts) are then executed as a chain of methods.
3. Any functions in this middleware chain can choose to halt the chain's execution by `next`ing an Error from that middleware function. If this occurs, then none of the other middleware in the chain will execute, and the main method (e.g., `save`) will not execute. This is nice, for example, when we don't want a document to save if it is invalid.

## Defining multiple pres (or posts)
`pre` is chainable, so you can define multiple pres via:

```javascript
Document.pre('save', function (next, halt) {
    console.log("hello");
});
Document.pre('save', function (next, halt) {
    console.log("world");
});
```

As soon as one pre finishes executing, the next one will be invoked, and so on.

## Error Handling
You can define a default error handler by passing a 2nd function as the 3rd argument to `hook`:

```javascript
Document.hook('set', function (path, val) {
    this[path] = val;
}, function (err) {
    // Handler the error here
    console.error(err);
});
```

Then, we can pass errors to this handler from a pre or post middleware function:

```javascript
Document.pre('set', function (next, path, val) {
    next(new Error());
});
```

If you do not set up a default handler, then `hooks` makes the default handler that just throws the `Error`.

The default error handler can be over-ridden on a per method invocation basis.

If the main method that you are surrounding with pre and post middleware expects its last argument to be a function with callback signature `function (error, ...)`, then that callback becomes the error handler, over-riding the default error handler you may have set up.

```javascript
Document.hook('save', function (callback) {
    // Save logic goes here
    ...
});
```

var doc = new Document();
doc.save(function (err, saved) {
    // We can pass err via `next` in any of our pre or post middleware functions
    if (err) console.error(err);

    // Rest of callback logic follows ...
});
```

## Mutating Arguments via Middleware

`pre` and `post` middleware can also accept the intended arguments for the method they augment. This is useful if you want to mutate the arguments before passing them along to the next middleware and eventually pass a mutated arguments list to the main method itself.

As a simple example, let's define a method `set` that just sets a key, value pair. If we want to namespace the key, we can do so by adding a `pre` middleware hook that runs before `set`, alters the arguments by namespaceing the `key` argument, and passes them onto `set`:

Document.hook('set', function (key, val) {
    this[key] = val;
});
Document.pre('set', function (next, key, val) {
    next('namespace-' + key, val);
});
var doc = new Document();
doc.set('hello', 'world');
console.log(doc.hello); // undefined
console.log(doc['namespace-hello']); // 'world'

As you can see above, we pass arguments via `next`.

If you are not mutating the arguments, then you can pass zero arguments to `next`, and the next middleware function will still have access to the arguments.

Document.hook('set', function (key, val) {
    this[key] = val;
});
Document.pre('set', function (next, key, val) {
    // I have access to key and val here
    next(); // We don't need to pass anything to next
});
Document.pre('set', function (next, key, val) {
    // And I still have access to the original key and val here
    next();
});

Finally, you can add arguments that downstream middleware can also see:
// Note that in the definition of `set`, there is no 3rd argument, options
Document.hook('set', function (key, val) {
  // But...
  var options = arguments[2]; // ...I have access to an options argument
  // because of pre function pre2 (defined below)
  console.log(options); // '{ debug: true}'
  this[key] = val;
});
Document.pre('set', function pre1 (next, key, val) {
  // I only have access to key and val arguments
  console.log(arguments.length); // 3
  next(key, val, { debug: true });
});
Document.pre('set', function pre2 (next, key, val, options) {
  console.log(arguments.length); // 4
  console.log(options); // '{ debug: true}'
  next();
});
Document.pre('set', function pre3 (next, key, val, options) {
  // I still have access to key, val, AND the options argument introduced via the preceding middleware
  console.log(arguments.length); // 4
  console.log(options); // '{ debug: true}'
  next();
});

var doc = new Document()
doc.set('hey', 'there');

## Parallel `pre` middleware

All middleware up to this point has been "serial" middleware -- i.e., middleware whose logic is executed as a serial chain.

Some scenarios call for parallel middleware -- i.e., middleware that can wait for several asynchronous services at once to respond.

For instance, you may only want to save a Document only after you have checked that the Document is valid according to two different remote services.

We accomplish asynchronous middleware by adding a second kind of flow control callback (the only flow control callback so far has been `next`), called `done`.

- `next` passes control to the next middleware in the chain
- `done` keeps track of how many parallel middleware have invoked `done` and passes control to the target method when ALL parallel middleware have invoked `done`. If you pass an `Error` to `done`, then the error is handled, and the main method that is wrapped by pres and posts will not get invoked.
We declare pre middleware that is parallel by passing a 3rd boolean argument to our `pre` definition method.

We illustrate via the parallel validation example mentioned above:

```javascript
Document.hook('save', function targetFn (callback) {
  // Save logic goes here
  // ...
  // This only gets run once the two `done`'s are both invoked via preOne and preTwo.
});

  // true marks this as parallel middleware
Document.pre('save', true, function preOne (next, doneOne, callback) {
  remoteServiceOne.validate(this.serialize(), function (err, isValid) {
    // The code in here will probably be run after the `next` below this block
    // and could possibly be run after the console.log("Hola") in `preTwo
    if (err) return doneOne(err);
    if (isValid) doneOne();
  });
  next(); // Pass control to the next middleware
});

  // We will suppose that we need 2 different remote services to validate our document
Document.pre('save', true, function preTwo (next, doneTwo, callback) {
  remoteServiceTwo.validate(this.serialize(), function (err, isValid) {
    if (err) return doneTwo(err);
    if (isValid) doneTwo();
  });
  next();
});

  // While preOne and preTwo are parallel, preThree is a serial pre middleware
Document.pre('save', function preThree (next, callback) {
  next();
});

var doc = new Document();
doc.save( function (err, doc) {
  // Do stuff with the saved doc here...
});
```

In the above example, flow control may happen in the following way:

(1) doc.save -> (2) preOne --(next)--> (3) preTwo --(next)--> (4) preThree --(next)--> (wait for dones to invoke) ->
(5) doneTwo -> (6) doneOne -> (7) targetFn

So what's happening is that:
1. You call `doc.save(...)`
2. First, your preOne middleware gets executed. It makes a remote call to the validation service and `next()`'s to the preTwo middleware.
3. Now, your preTwo middleware gets executed. It makes a remote call to another validation service and `next()`'s to the preThree middleware.
4. Your preThree middleware gets executed. It immediately `next()`'s. But nothing else gets executing until both `doneOne` and `doneTwo` are invoked inside the callbacks handling the response from the two validation services.
5. We will suppose that validation remoteServiceTwo returns a response to us first. In this case, we call `doneTwo` inside the callback to remoteServiceTwo.
6. Some fractions of a second later, remoteServiceOne returns a response to us. In this case, we call `doneOne` inside the callback to remoteServiceOne.
7. `hooks` implementation keeps track of how many parallel middleware has been defined per target function. It detects that both asynchronous pre middlewares (`preOne` and `preTwo`) have finally called their `done` functions (`doneOne` and `doneTwo`), so the implementation finally invokes our `targetFn` (i.e., our core `save` business logic).

## Removing Pres

You can remove a particular pre associated with a hook:

```javascript
Document.pre('set', someFn);
Document.removePre('set', someFn);
```

And you can also remove all pres associated with a hook:

```javascript
Document.removePre('set'); // Removes all declared `pre`s on the hook `set`
```

### Tests

To run the tests:

```bash
make test
```

### Contributors

- [Brian Noguchi](https://github.com/bnoguchi)

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### Author

Brian Noguchi

1.316 htmlparser 1.7.6

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{
    "name": "http",
    "version": "0.0.0",
    "description": "",
    "main": "index.js",
    "scripts": {
        "test": "echo \"Error: no test specified\" && exit 1"
    },
    "author": "",
    "license": "BSD-2-Clause"
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    <a href="https://jepso-ci.com/yields/isArray"> <img src="https://jepso-ci.com/yields/isArray.svg" align="right" alt="jepso-ci status" /> </a>
    # isArray

    Check if the given `value` is an `Array`.

    ## Installation

    $ component install yields/isArray

    ## API

    ### isArray(val)

        ```javascript
        isArray(arguments);
        // > false
        isArray();
        // > false
        isArray([]);
        // > true
        ```

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1.351 jemalloc 3.6.0 :1.el7

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Jison

=====

* [issues](http://github.com/zaach/jison/issues)
* [discuss](mailto:jison@librelist.com)

[![build status](https://secure.travis-ci.org/zaach/jison.png)](http://travis-ci.org/zaach/jison)
An API for creating parsers in JavaScript
-----------------------------------------

Jison generates bottom-up parsers in JavaScript. Its API is similar to Bison’s, hence the name. It supports many of Bison’s major features, plus some of its own. If you are new to parser generators such as Bison, and Context-free Grammars in general, a [good introduction][1] is found in the Bison manual. If you already know Bison, Jison should be easy to pickup.

Briefly, Jison takes a JSON encoded grammar or Bison style grammar and outputs a JavaScript file capable of parsing the language described by that grammar. You can then use the generated script to parse inputs and accept, reject, or perform actions based on the input.

Installation
-------------

Jison can be installed for [Node](http://nodejs.org) using [`npm`](http://github.com/isaacs/npm/)

Using npm:

    npm install jison -g

Usage from the command line
-----------------------------

Clone the github repository for examples:

    git clone git://github.com/zaach/jison.git
    cd jison/examples

Now you're ready to generate some parsers:

    jison calculator.jison

This will generate `calculator.js` in your current working directory. This file can be used to parse an input file, like so:

    echo "2^32 / 1024" > testcalc
    node calculator.js testcalc

This will print out `4194304`.

Usage from a CommonJS module
-----------------------------

You can generate parsers programatically from JavaScript as well. Assuming Jison is in your commonjs environment's load path:

```
// mygenerator.js
```
var Parser = require("jison").Parser;

// a grammar in JSON
var grammar = {
  "lex": {
    "rules": [
      ["\s+", "/* skip whitespace */"],
      ["[\w]+", "return 'HEX';"]
    ]
  },

  "bnf": {
    "hex_strings" :[ "hex_strings HEX",
      "HEX" ]
  }
};

// `grammar` can also be a string that uses jison's grammar format
var parser = new Parser(grammar);

// generate source, ready to be written to disk
var parserSource = parser.generate();

// you can also use the parser directly from memory

// returns true
parser.parse("adfe34bc e82a");

// throws lexical error
parser.parse("adfe34bc zxg");

More Documentation
-------------------
For more information on creating grammars and using the generated parsers, read the [documentation](http://jison.org/docs).

How to contribute
------------------
Fork, make your changes, run tests and/or add tests then send a pull request.

Run tests with:

    make test

Projects using Jison
---------------------
View them on the [wiki](https://github.com/zaach/jison/wiki/ProjectsUsingJison), or add your own.

Contributors
------------
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Special thanks to Jarred Ligatti, Manuel E. Bermúdez

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1.359 json-stream 1.0.0

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1.363 jsonparse 0.0.5

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1.364 jsonpointer 1.1.0

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# JSON Pointer for nodejs

This is an implementation of [JSON Pointer](http://tools.ietf.org/html/draft-ietf-appsawg-json-pointer-08).

## Usage

```javascript
var jsonpointer = require("jsonpointer");
```
```javascript
var obj = { foo: 1, bar: { baz: 2 }, qux: [3, 4, 5]};
var one = jsonpointer.get(obj, "/foo");
var two = jsonpointer.get(obj, "/bar/baz");
var three = jsonpointer.get(obj, "/qux/0");
var four = jsonpointer.get(obj, "/qux/1");
var five = jsonpointer.get(obj, "/qux/2");

jsonpointer.set(obj, "/foo", 6); // obj.foo = 6;

## Testing

$ node test.js
All tests pass.
$

[![Build Status](https://travis-ci.org/janl/node-jsonpointer.png?branch=master)](undefined)

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AUTHORS

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Complete documentation on JsDoc Toolkit can be found on the project
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single nxt200x frontend driver.

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/* nicstar.c v0.22 Jawaid Bazyar (bazyar@hypermall.com)
   * nicstar.c, M. Welsh (matt.welsh@cl.cam.ac.uk)
   *
   * Hacked October, 1997 by Jawaid Bazyar, Interlink Advertising Services Inc.
   * http://www.hypermall.com/
   * 10/1/97 - commented out CFG_PHYIE bit - we don't care when the PHY
   * interrupts us (except possibly for removal/insertion of the cable?)
   * 10/4/97 - began heavy inline documentation of the code. Corrected typos
   * and spelling mistakes.
   * 10/5/97 - added code to handle PHY interrupts, disable PHY on
   * loss of link, and correctly re-enable PHY when link is
   * re-established. (put back CFG_PHYIE)
   *
   * Modified to work with the IDT7721 nicstar -- AAL5 (tested) only.
   *
   * R. D. Rechenmacher <ron@fnal.gov>, Aug. 6, 1997
   *
   * Linux driver for the IDT77201 NICStar PCI ATM controller.
   * PHY component is expected to be 155 Mbps S/UNI-Lite or IDT 77155;
   * see init_nicstar() for PHY initialization to change this. This driver
   * expects the Linux ATM stack to support scatter-gather lists
   * (skb->atm.iovcnt != 0) for Rx skb's passed to vcc->push.
   *
   * Implementing minimal-copy of received data:
   * IDT always receives data into a small buffer, then large buffers
   * as needed. This means that data must always be copied to create
the linear buffer needed by most non-ATM protocol stacks (e.g. IP)
Fix is simple: make large buffers large enough to hold entire
SDU, and leave <small_buffer_data> bytes empty at the start. Then
copy small buffer contents to head of large buffer.
Trick is to avoid fragmenting Linux, due to need for a lot of large
buffers. This is done by 2 things:
1) skb->destructor / skb->atm.recycle_buffer
   combined, allow nicstar_free_rx_skb to be called to
   recycle large data buffers
2) skb_clone of received buffers
See nicstar_free_rx_skb and linearize_buffer for implementation
details.

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M. Welsh, 6 July 1996

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

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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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c) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.
d) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

e) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

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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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1.384 libtool - libltdl 2.4.2 :20.el7

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@var{one line to give the program's name and a brief idea of what it does.}
Copyright (C) @var{year} @var{name of author}
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@example
@var{program} Copyright (C) @var{year} @var{name of author}
This program comes with ABSOLUTELY NO WARRANTY; for details type @samp{show w}.
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@end example

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Because of this blurred distinction, using the ordinary General
Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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

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

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

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*
* less -F and tail -f cause a disk access every five seconds. This
* program avoids this problem by waiting for the file size to change.
* Hence, the file is not accessed, and the access time does not need to be
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*/

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WARNING: BSD label detected on unknown (0x%x) primary partition
WARNING: ignore %d more BSD partitions
WARNING: BSD partition (%d) overflow detected, ignore

WEVGCC: (Linaro GCC 4.5-2012.02) 4.5.4 20120201 (prerelease)A.aeabi$7-A
A.,symtab.strtab.shstrtab.rel.text.data.bss.rel.data.rel.ro.local.rodata.str1.1.comment.note.GNU-
stack.ARM.attributes4
%+4T0P(G2,V0;_'op'/V
(h
x$).3\8
=s3IZbsd.c$aprobe BSD_ptSd.LC1.LC3.LC4.LC0.LC2.LC5.LC6blkid_partitions_need_typeonlyblkid Probe_get_s
ectorblkid_probe_get_partlistblkid_partlist_get_parentblkid_partition_get_typeprintblkid Partlist_new_parttableblk
id_is_nested Dimensionblkid_partlist_add_partitionblkid_partition_set_type_GLOBAL_OFFSET_TABLE_blkid_d
ebug_maskblkid pt_idinfo8Tdpx$@Px$

$4
# bsd.lo - a libtool object file
# Generated by libtool (GNU libtool) 2.4
#
# Please DO NOT delete this file!
# It is necessary for linking the library.

# Name of the PIC object.
pic_object='.libs/bsd.o'

# Name of the non-PIC object
non_pic_object='bsd.o'

bsd.lo: bsd.c ../..../config.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/stdio.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/features.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/sys/cdefs.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/bits/wordsize.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/gnu/stubs.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/stddef.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/types.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/typesizes.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/libio.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/libc.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/libcconfig.h
/home/shiva/mar15/sdk-openwrt/staging_dir/toolchain-arm_v7-a_gcc-4.5-linaro_glibc-2.14.1_eabi/lib/gcc/arm-
openwrt-linux-gnueabi/4.5.4/./././arm-openwrt-linux-gnueabi/sys/include/lib Laurentian.h
partitions.h:

../libblkid/src/blkidP.h:
/* Fallback for old or obscure libcs without dynamically allocated cpusets */

* The following macros are based on code from glibc.

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Initialize empty image
f1c9645dbc14efddc7d8a322685f26eb bsd.img
Create new DOS partition table
57e721e38d1266c2df055067c18f2cf9 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
-------------------

Create 1st primary partition
ada64ace122978d00d1d1c0e5ee45d26 bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
__ts_dev__1 2048 4095 1024 83 Linux
-------------------

Create 2st primary partition
1beb87248e05d6e4e662b749da65d023 bsd.img
Set 2nd partition type
2d8e8dff51a88a045db233418dd73fbe bsd.img

---layout--------
__ts_dev__: 10 MB, 10485760 bytes, 20480 sectors
Units = sectors of 1 * 512 = 512 bytes
Sector size (logical/physical): 512 bytes / 512 bytes
I/O size (minimum/optimal): 512 bytes / 512 bytes
Disk label type: dos
Disk identifier: 0x00000001

Device Boot Start End Blocks Id System
Create default BSD
2e1cee529cb59c9341afe0443f196a1 bsd.img

---layout---------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
#    start   end   size    fs type    [fs size bsize cpg]
c:  4096    20479  16384    unused    0    0
d:  0       16064  16065    unused    0    0

BSD disklabel command (m for help):
Command (m for help):

b5c121c2091b2ff26b880551feac7112 bsd.img

---layout---------

Changes will remain in memory only, until you decide to write them.
Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):
4 partitions:
#    start   end   size    fs type    [fs size bsize cpg]
a:  4096    6144   2049    4.2BSD    0    0 0
c:  4096    20479  16384    unused    0    0
d:  0       16064  16065    unused    0    0

BSD disklabel command (m for help):
Command (m for help):

-------------------
Changes will remain in memory only, until you decide to write them. Be careful before using the write command.

Command (m for help):

BSD disklabel command (m for help):

0 unused  5 4.1BSD  9 4.4LFS  d boot
1 swap  6 Eighth Edition  a unknown  e ADOS
2 Version 6  7 4.2BSD  b HPFS  f HFS
3 Version 7  8 MS-DOS  c ISO-9660  10 AdvFS
4 System V

BSD disklabel command (m for help):

size: 8388608, sector size: 512, PT: dos, offset: 446, id=0x8f8378c0
---
#1: 32 7648 0x83
#2: 7680 8704 0xa5
#5: 7936 4864 0x7 (freebsd)
#6: 12544 3584 0x7 (freebsd)

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    "version": "1.3.1",
    "description": "A utility library delivering consistency, customization, performance, and extras.",
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        "performance",
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        "util"
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    "author": "John-David Dalton <john.david.dalton@gmail.com> (http://allyoucanleet.com/)",
    "contributors": [
        "John-David Dalton <john.david.dalton@gmail.com> (http://allyoucanleet.com/)",
        "Blaine Bublitz <blaine@iceddev.com> (http://iceddev.com/)",
        "Kit Cambridge <github@kitcambridge.be> (http://kitcambridge.be/)",
        "Mathias Bynens <mathias@qiwi.be> (http://mathiasbynens.be/)
    ],
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    },
    "repository": {
        "type": "git",
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"jam": {
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".*.min.*",
".*.template.*",
".*.d.ts",
".*.map",
".*.md",
".*.txt",
"lodash.js",
"index.js",
"bower.json",
"component.json",
"doc",
"modularize",
"node_modules",
"perf",
"test",
"vendor"
]
}

1.394 lodash 3.9.3

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1.399 lodash-node 2.4.1

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1.400 log-driver 1.2.4
1.400.1 Available under license:
NO LICENSE INFORMATION AVAILABLE. Possible Contact (in addition to https://www.npmjs.com):

"url": "https://github.com/cainus/logdriver/issues"
"url": "git://github.com/cainus/logdriver.git"

1.401 log.io 0.3.4
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1.402 log4js 0.6.22

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This is a conversion of the [log4js](https://github.com/stritti/log4js) framework to work with [node](http://nodejs.org). I've mainly stripped out the browser-specific code and tidied up some of the javascript.

Out of the box it supports the following features:

* coloured console logging
* replacement of node’s console.log functions (optional)
* file appender, with log rolling based on file size
* SMTP appender
* GELF appender
* hook.io appender
* Loggly appender
* Logstash UDP appender
* multiprocess appender (useful when you've got worker processes)
* a logger for connect/express servers
* configurable log message layout/patterns
* different log levels for different log categories (make some parts of your app log as DEBUG, others only ERRORS, etc.)

NOTE: from log4js 0.5 onwards you'll need to explicitly enable replacement of node's console.log functions. Do this either by calling `log4js.replaceConsole()` or configuring with an object or json file like this:

```javascript
```
```javascript
{
  appenders: [
    { type: "console" }
  ],
  replaceConsole: true
}
```
```javascript
var log4js = require('log4js');
var logger = log4js.getLogger();
logger.debug("Some debug messages");

By default, log4js outputs to stdout with the coloured layout (thanks to [masylum](http://github.com/masylum)), so for the above you would see:
```
[2010-01-17 11:43:37.987] [DEBUG] [default] - Some debug messages
```
```bash

See example.js for a full example, but here's a snippet (also in fromreadme.js):
```
```javascript
var log4js = require('log4js');
//console log is loaded by default, so you won't normally need to do this
//log4js.loadAppender('console');
log4js.loadAppender('file');
//log4js.addAppender(log4js.appenders.console());
log4js.addAppender(log4js.appenders.file('logs/cheese.log'), 'cheese');

var logger = log4js.getLogger('cheese');
logger.setLevel('ERROR');

logger.trace('Entering cheese testing');
logger.debug('Got cheese.');
logger.info('Cheese is Gouda.');
logger.warn('Cheese is quite smelly.');
logger.error('Cheese is too ripe!');
logger.fatal('Cheese was breeding ground for listeria.);

Output:
```
[2010-01-17 11:43:37.987] [ERROR] cheese - Cheese is too ripe!
[2010-01-17 11:43:37.990] [FATAL] cheese - Cheese was breeding ground for listeria.
```
The first 5 lines of the code above could also be written as:
```
```javascript
var log4js = require('log4js');
log4js.configure({
appenders: [
  { type: 'console' },
  { type: 'file', filename: 'logs/cheese.log', category: 'cheese' }
],
```bash

## configuration
You can configure the appenders and log levels manually (as above), or provide a
configuration file (`log4js.configure('path/to/file.json')`), or a configuration object. The configuration file location may also be specified via the environment variable LOG4JS_CONFIG (`export LOG4JS_CONFIG=path/to/file.json`).

An example file can be found in `test/log4js.json`. An example config file with log rolling is in `test/with-log-rolling.json`.

By default, the configuration file is checked for changes every 60 seconds, and if changed, reloaded. This allows changes to logging levels to occur without restarting the application.

To turn off configuration file change checking, configure with:

```javascript
```
var log4js = require('log4js');
log4js.configure('my_log4js_configuration.json', { });
```

To specify a different period:

```javascript
```
log4js.configure('file.json', { reloadSecs: 300 });
```

For FileAppender you can also pass the path to the log directory as an option where all your log files would be stored.

```javascript
```
log4js.configure('my_log4js_configuration.json', { cwd: '/absolute/path/to/log/dir' });
```

If you have already defined an absolute path for one of the FileAppenders in the configuration file, you could add a "absolute": true to the particular FileAppender to override the cwd option passed. Here is an example configuration file:

```
```
Documentation for most of the core appenders can be found on the [wiki](https://github.com/nomiddlename/log4js-node/wiki/Appenders), otherwise take a look at the tests and the examples.

## Documentation
See the [wiki](https://github.com/nomiddlename/log4js-node/wiki). Improve the [wiki](https://github.com/nomiddlename/log4js-node/wiki), please.

There's also [an example application](https://github.com/nomiddlename/log4js-example).

## Contributing
Contributions welcome, but take a look at the [rules](https://github.com/nomiddlename/log4js-node/wiki/Contributing) first.

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---

**1.403 log4js 0.5.8**

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This is a conversion of the [log4js](http://log4js.berlios.de/index.html) framework to work with [node](http://nodejs.org). I've mainly stripped out the browser-specific code and tidied up some of the javascript.

Out of the box it supports the following features:

* coloured console logging
* replacement of node's console.log functions (optional)
* file appender, with log rolling based on file size
* SMTP appender
* GELF appender
* hook.io appender
* multiprocess appender (useful when you've got worker processes)
* a logger for connect/express servers
* configurable log message layout/patterns
* different log levels for different log categories (make some parts of your app log as DEBUG, others only ERRORS, etc.)
NOTE: from log4js 0.5 onwards you'll need to explicitly enable replacement of node's console.log functions. Do this either by calling `log4js.replaceConsole()` or configuring with an object or json file like this:

```javascript
```
appenders: [ 
  { type: "console" } 
],
replaceConsole: true 
````

## installation

npm install log4js

## usage

Minimalist version:
````javascript
var log4js = require('log4js');
var logger = log4js.getLogger();
logger.debug("Some debug messages");
````

By default, log4js outputs to stdout with the coloured layout (thanks to [masylum](http://github.com/masylum)), so for the above you would see:
````bash
[2010-01-17 11:43:37.987] [DEBUG] [default] - Some debug messages
````

See example.js for a full example, but here's a snippet (also in fromreadme.js):
````javascript
var log4js = require('log4js');
//console log is loaded by default, so you won't normally need to do this
//log4js.loadAppender('console');
log4js.loadAppender('file');
//log4js.addAppender(log4js.appenders.console());
log4js.addAppender(log4js.appenders.file('logs/cheese.log'), 'cheese');

var logger = log4js.getLogger('cheese');
logger.setLevel('ERROR');

logger.trace('Entering cheese testing');
logger.debug('Got cheese.');
logger.info('Cheese is Gouda.');
logger.warn('Cheese is quite smelly.');
logger.error('Cheese is too ripe!');
logger.fatal('Cheese was breeding ground for listeria.');
````
... 

Output:
```bash
[2010-01-17 11:43:37.987] [ERROR] cheese - Cheese is too ripe!
[2010-01-17 11:43:37.990] [FATAL] cheese - Cheese was breeding ground for listeria.
```  
The first 5 lines of the code above could also be written as:
```javascript

var log4js = require('log4js');
log4js.configure({
  appenders: [
    { type: 'console' },
    { type: 'file', filename: 'logs/cheese.log', category: 'cheese' }
  ]
});

## configuration

You can configure the appenders and log levels manually (as above), or provide a configuration file (`log4js.configure('path/to/file.json')`), or a configuration object. The configuration file location may also be specified via the environment variable `LOG4JS_CONFIG` (`export LOG4JS_CONFIG=path/to/file.json`).

An example file can be found in `test/log4js.json`. An example config file with log rolling is in `test/with-log-rolling.json`.

By default, the configuration file is checked for changes every 60 seconds, and if changed, reloaded. This allows changes to logging levels to occur without restarting the application.

To turn off configuration file change checking, configure with:
```javascript

var log4js = require('log4js');
log4js.configure('my_log4js_configuration.json', {});
```

To specify a different period:
```javascript

log4js.configure('file.json', { reloadSecs: 300 });
```

For FileAppender you can also pass the path to the log directory as an option where all your log files would be stored.
```javascript

log4js.configure('my_log4js_configuration.json', { cwd: '/absolute/path/to/log/dir' });
```

If you have already defined an absolute path for one of the FileAppenders in the configuration file, you could add an "absolute": true to the particular FileAppender to override the cwd option passed. Here is an example configuration file:
```javascript

```
```json
#### my_log4js_configuration.json ####
{
  "appenders": [
    {
      "type": "file",
      "filename": "relative/path/to/log_file.log",
      "maxLogSize": 20480,
      "backups": 3,
      "category": "relative-logger"
    },
    {
      "type": "file",
      "absolute": true,
      "filename": "/absolute/path/to/log_file.log",
      "maxLogSize": 20480,
      "backups": 10,
      "category": "absolute-logger"
    }
  ]
}
```

Documentation for most of the core appenders can be found on the [wiki](log4js-node/wiki/Appenders), otherwise take a look at the tests and the examples.

## Documentation
See the [wiki](log4js-node/wiki). Improve the [wiki](log4js-node/wiki), please.

## Contributing
Contributions welcome, but take a look at the [rules](log4js-node/wiki/Contributing) first.

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1.404 log4js 0.6.9

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   Version 2.0, January 2004

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1.405 log4js 0.6.12

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This is a conversion of the log4js framework to work with node. I've mainly stripped out the browser-specific code and tidied up some of the javascript.

Out of the box it supports the following features:

* coloured console logging
* replacement of node's console.log functions (optional)
* file appender, with log rolling based on file size
* SMTP appender
* GELF appender
* hook.io appender
* Loggly appender
* multiprocess appender (useful when you've got worker processes)
* a logger for connect/express servers
* configurable log message layout/patterns
* different log levels for different log categories (make some parts of your app log as DEBUG, others only ERRORS, etc.)

NOTE: from log4js 0.5 onwards you'll need to explicitly enable replacement of node's console.log functions. Do this either by calling `log4js.replaceConsole()` or configuring with an object or json file like this:

```javascript
{
  appenders: [
    { type: "console" }
  ],
  replaceConsole: true
}
```

```javascript
```n
## installation

npm install log4js
## usage

Minimalist version:

```javascript
var log4js = require('log4js');
var logger = log4js.getLogger();
logger.debug("Some debug messages");
```

By default, log4js outputs to stdout with the coloured layout (thanks to [masylum](http://github.com/masylum)), so for the above you would see:

```bash
[2010-01-17 11:43:37.987] [DEBUG] [default] - Some debug messages
```

See example.js for a full example, but here's a snippet (also in fromreadme.js):

```javascript
var log4js = require('log4js');
//console log is loaded by default, so you won't normally need to do this
//log4js.loadAppender('console');
log4js.loadAppender('file');
//log4js.addAppender(log4js.appenders.file('logs/cheese.log'), 'cheese');

var logger = log4js.getLogger('cheese');
logger.setLevel('ERROR');
logger.trace('Entering cheese testing');
logger.debug('Got cheese.');
logger.info('Cheese is Gouda.');
logger.warn('Cheese is quite smelly.');
logger.error('Cheese is too ripe!');
logger.fatal('Cheese was breeding ground for listeria.');
```

Output:

```bash
[2010-01-17 11:43:37.987] [ERROR] cheese - Cheese is too ripe!
[2010-01-17 11:43:37.990] [FATAL] cheese - Cheese was breeding ground for listeria.
```

The first 5 lines of the code above could also be written as:

```javascript
var log4js = require('log4js');
log4js.configure({
appenders: [
  { type: 'console' },
  { type: 'file', filename: 'logs/cheese.log', category: 'cheese' }
],
```

---

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1018
## configuration

You can configure the appenders and log levels manually (as above), or provide a configuration file (`log4js.configure('path/to/file.json')`), or a configuration object. The configuration file location may also be specified via the environment variable `LOG4JS_CONFIG` (`export LOG4JS_CONFIG=path/to/file.json`).

An example file can be found in `test/log4js.json`. An example config file with log rolling is in `test/with-log-rolling.json`.

By default, the configuration file is checked for changes every 60 seconds, and if changed, reloaded. This allows changes to logging levels to occur without restarting the application.

To turn off configuration file change checking, configure with:

```javascript
var log4js = require('log4js');
log4js.configure('my_log4js_configuration.json', {});
```

To specify a different period:

```javascript
log4js.configure('file.json', { reloadSecs: 300 });
```

For FileAppender you can also pass the path to the log directory as an option where all your log files would be stored.

```javascript
log4js.configure('my_log4js_configuration.json', { cwd: '/absolute/path/to/log/dir' });
```

If you have already defined an absolute path for one of the FileAppenders in the configuration file, you could add a "absolute": true to the particular FileAppender to override the cwd option passed. Here is an example configuration file:

```json
#### my_log4js_configuration.json ####
{
  "appenders": [
  
    { "type": "file", 
      "filename": "relative/path/to/log_file.log", 
      "maxLogSize": 20480, 
      "backups": 3, 
      "category": "relative-logger"
    },
    
    { 
      "type": "file", 
      "absolute": true, 
      "filename": "/absolute/path/to/log_file.log", 
      "maxLogSize": 20480, 
      "backups": 10,
```
Documentation for most of the core appenders can be found on the [wiki](https://github.com/nomiddlename/log4js-node/wiki/Appenders), otherwise take a look at the tests and the examples.

## Documentation

See the [wiki](https://github.com/nomiddlename/log4js-node/wiki). Improve the [wiki](https://github.com/nomiddlename/log4js-node/wiki), please.

## Contributing

Contributions welcome, but take a look at the [rules](https://github.com/nomiddlename/log4js-node/wiki/Contributing) first.

## License

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### 1.406 log4js 0.6.10

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This is a conversion of the [log4js](http://log4js.berlios.de/index.html) framework to work with [node](http://nodejs.org). I've mainly stripped out the browser-specific code and tidied up some of the javascript.

Out of the box it supports the following features:

* coloured console logging
* replacement of node's console.log functions (optional)
* file appender, with log rolling based on file size
* SMTP appender
* GELF appender
* hook.io appender
* Loggly appender
* multiprocess appender (useful when you've got worker processes)
* a logger for connect/express servers
* configurable log message layout/patterns
* different log levels for different log categories (make some parts of your app log as DEBUG, others only ERRORS, etc.)
NOTE: from log4js 0.5 onwards you'll need to explicitly enable replacement of node's console.log functions. Do this either by calling `log4js.replaceConsole()` or configuring with an object or json file like this:

```javascript
```
javascript
{
    appenders: [
        { type: "console" }
    ],
    replaceConsole: true
}
```

## installation

npm install log4js

## usage

Minimalist version:

```javascript
```
javascript
var log4js = require('log4js');
var logger = log4js.getLogger();
logger.debug("Some debug messages");
```

By default, log4js outputs to stdout with the coloured layout (thanks to [masylum](http://github.com/masylum)), so for the above you would see:

```
bash
[2010-01-17 11:43:37.987] [DEBUG] [default] - Some debug messages
```

See example.js for a full example, but here's a snippet (also in fromreadme.js):

```javascript
```
javascript
var log4js = require('log4js');
//console log is loaded by default, so you won't normally need to do this
//log4js.loadAppender('console');
log4js.loadAppender('file');
//log4js.addAppender(log4js.appenders.console());
log4js.addAppender(log4js.appenders.file('logs/cheese.log'), 'cheese');

var logger = log4js.getLogger('cheese');
logger.setLevel('ERROR');
logger.trace('Entering cheese testing');
logger.debug('Got cheese.');
logger.info('Cheese is Gouda.);
logger.warn('Cheese is quite smelly.);
logger.error('Cheese is too ripe!');
```
logger.fatal('Cheese was breeding ground for listeria.');

```
Output:
```bash
[2010-01-17 11:43:37.987] [ERROR] cheese - Cheese is too ripe!
[2010-01-17 11:43:37.990] [FATAL] cheese - Cheese was breeding ground for listeria.
```

The first 5 lines of the code above could also be written as:
```
javascript
var log4js = require('log4js');
log4js.configure({
  appenders: [
    { type: 'console' },
    { type: 'file', filename: 'logs/cheese.log', category: 'cheese' }
  ]
});
```

## configuration

You can configure the appenders and log levels manually (as above), or provide a configuration file (`log4js.configure('path/to/file.json')`), or a configuration object. The configuration file location may also be specified via the environment variable LOG4JS_CONFIG (`export LOG4JS_CONFIG=path/to/file.json`).

An example file can be found in `test/log4js.json`. An example config file with log rolling is in `test/with-log-rolling.json`.

By default, the configuration file is checked for changes every 60 seconds, and if changed, reloaded. This allows changes to logging levels to occur without restarting the application.

To turn off configuration file change checking, configure with:
```
javascript
var log4js = require('log4js');
log4js.configure('my_log4js_configuration.json', {});
```

To specify a different period:
```
javascript
log4js.configure('file.json', { reloadSecs: 300 });
```

For FileAppender you can also pass the path to the log directory as an option where all your log files would be stored.
```
javascript
log4js.configure('my_log4js_configuration.json', { cwd: '/absolute/path/to/log/dir' });
```

If you have already defined an absolute path for one of the FileAppenders in the configuration file, you could add a `"absolute": true` to the particular FileAppender to override the cwd option passed. Here is an example configuration
```json
#### my_log4js_configuration.json ####
{
  "appenders": [
    {
      "type": "file",
      "filename": "relative/path/to/log_file.log",
      "maxLogSize": 20480,
      "backups": 3,
      "category": "relative-logger"
    },
    {
      "type": "file",
      "absolute": true,
      "filename": "/absolute/path/to/log_file.log",
      "maxLogSize": 20480,
      "backups": 10,
      "category": "absolute-logger"
    }
  ],
}
```
1.408 lolex 1.1.0
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1.409 lru-cache 2.6.4
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**1.410 lru-cache 2.5.0**

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1.411 media-typer 0.3.0

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1.412 media-typer 0.2.0

1.412.1 Available under license :

# media-typer

[![NPM version](https://badge.fury.io/js/media-typer.svg)](https://badge.fury.io/js/media-typer)

Simple RFC 6838 media type parser

```sh
```
## API

```js
var typer = require('media-typer')
```

### typer.parse(string)

```js
var obj = typer.parse('image/svg+xml; charset=utf-8')
```

Parse a media type string. This will return an object with the following properties (examples are shown for the string `'image/svg+xml; charset=utf-8'`):

- `type`: The type of the media type (always lower case). Example: `'image'`
- `subtype`: The subtype of the media type (always lower case). Example: `'svg'`
- `suffix`: The suffix of the media type (always lower case). Example: `'xml'`
- `parameters`: An object of the parameters in the media type (name of parameter always lower case). Example: `{charset: 'utf-8'}`

### typer.parse(req)

```js
var obj = typer.parse(req)
```

Parse the `content-type` header from the given `req`. Short-cut for `typer.parse(req.headers['content-type'])`.

### typer.parse(res)

```js
var obj = typer.parse(res)
```

Parse the `content-type` header set on the given `res`. Short-cut for `typer.parse(res.getHeader('content-type'))`.

### typer.format(obj)

```js
var obj = typer.format({type: 'image', subtype: 'svg', suffix: 'xml'})
```
Format an object into a media type string. This will return a string of the mime type for the given object. For the properties of the object, see the documentation for `typer.parse(string)`.

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1.413 MediaInfoLib 0.7.98

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# Merge Descriptors ![Build Status](https://travis-ci.org/component/merge-descriptors.png)

Merge objects using descriptors.

```js
var thing = {
  get name() {
    return 'jon'
  }
}

var animal = {
}

merge(animal, thing)

animal.name === 'jon'
```

## API

### merge(destination, source)

Overwrites `destination`'s descriptors with `source`'s.

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```javascript
# Method Override

Previously `connect.methodOverride()`.

Usage:

```javascript
var app = require('connect');
app.use(require('body-parser')());
app.use(require('method-override')());
```

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1.422 method-override 1.0.2

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# method-override ![Build Status](https://travis-ci.org/expressjs/method-override.svg) ![NPM version](http://badge.fury.io/js/method-override.svg)

Lets you use HTTP verbs such as PUT or DELETE in places you normally can't.

Previously `connect.methodOverride()`.

```
## Install

```

sh
$ npm install method-override
```
## API

**NOTE** It is very important that this module is used **before** any module that needs to know the method of the request (for example, it _must_ be used prior to the `csurf` module).

### methodOverride(key)

Create a new middleware function to override the `req.method` property with a new value. This value will be pulled from the `X-HTTP-Method-Override` header of the request. If this header is not present, then this module will look in the `req.body` object for a property name given by the `key` argument (and if found, will delete the property from `req.body`).

If the found method is supported by node.js core, then `req.method` will be set to this value, as if it has originally been that value. The previous `req.method` value will be stored in `req.originalMethod`.

#### key

This is the property to look for the overwritten method in the `req.body` object. This defaults to `"_method"`.

## Examples

```js
var bodyParser = require('body-parser')
var connect = require('connect')
var methodOverride = require('method-override')

app.use(bodyParser())
app.use(methodOverride())
```

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```
{
  "name": "methods",
  "version": "0.0.1",
  "description": "HTTP methods that node supports",
  "main": "index.js",
  "scripts": {
    "test": "echo \"Error: no test specified\" && exit 1"
  },
  "keywords": [
    "http",
    "methods"
  ],
  "author": "TJ Holowaychuk",
  "license": "MIT"
}
```

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1.442 minimatch 2.0.8

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```json
{
  "author": "Isaac Z. Schlueter <i@izs.me> (http://blog.izs.me)",
  "name": "minimatch",
  "description": "a glob matcher in javascript",
  "version": "2.0.8",
  "repository": {
    "type": "git",
    "url": "git://github.com/isaacs/minimatch.git"
  }
}```
"main": "minimatch.js",
"scripts": {
  "pretest": "standard minimatch.js test/*.js",
  "test": "tap test/*.js",
  "prepublish": "browserify -o browser.js -e minimatch.js --bare"
},
"engines": {
  "node": "*"
},
"dependencies": {
  "brace-expansion": "^1.0.0"
},
"devDependencies": {
  "browserify": "^9.0.3",
  "standard": "^3.7.2",
  "tap": ""
},
"license": "ISC",
"files": ["minimatch.js", "browser.js"]

1.443 minimatch 0.4.0

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```json
{
    "author": "Isaac Z. Schlueter <i@izs.me> (http://blog.izs.me)",
    "name": "minimatch",
    "description": "a glob matcher in javascript",
    "version": "2.0.4",
    "repository": {
        "type": "git",
        "url": "git://github.com/isaacs/minimatch.git"
    },
    "main": "minimatch.js",
    "scripts": {
        "test": "tap test/*.js",
        "prepublish": "browserify -o browser.js -e minimatch.js --bare"
    },
    "engines": {
        "node": "*"
    },
    "dependencies": {
        "brace-expansion": "^1.0.0"
    },
    "devDependencies": {
        "browserify": "^9.0.3",
        "tap": ""
    },
    "license": {
        "type": "MIT",
        "url": "http://github.com/isaacs/minimatch/raw/master/LICENSE"
    },
    "files": [
        "minimatch.js",
        "browser.js"
    ]
}
```

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1.455 mongodb 1.1.8

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Up to date documentation

[Documentation](http://mongodb.github.com/node-mongodb-native/)

Install

To install the most recent release from npm, run:

```bash
npm install mongodb
```

That may give you a warning telling you that bugs['web'] should be bugs['url'], it would be safe to ignore it (this has been fixed in the development version)

To install the latest from the repository, run::
npm install path/to/node-mongodb-native

Community
==========
Check out the google group [node-mongodb-native](http://groups.google.com/group/node-mongodb-native) for questions/answers from users of the driver.

Introduction
============
This is a node.js driver for MongoDB. It's a port (or close to a port) of the library for ruby at http://github.com/mongodb/mongo-ruby-driver/.

A simple example of inserting a document.

```javascript
var client = new Db('test', new Server("127.0.0.1", 27017, {})),
test = function (err, collection) {
    collection.insert({a:2}, function(err, docs) {
        collection.count(function(err, count) {
            test.assertEquals(1, count);
        });

        // Locate all the entries using find
        collection.find().toArray(function(err, results) {
            test.assertEquals(1, results.length);
            test.assertTrue(results[0].a === 2);

            // Let's close the db
            client.close();
        });
    });
};
client.open(function(err, p_client) {
    client.collection('test_insert', test);
});
```
In particular, every document has a unique `_id` which can be almost any type, and by default a 12-byte ObjectID is created. ObjectIDs can be represented as 24-digit hexadecimal strings, but you must convert the string back into an ObjectID before you can use it in the database. For example:

```javascript
// Get the objectID type
var ObjectID = require('mongodb').ObjectID;

var idString = '4e4e1638c85e808431000003';
collection.findOne({_id: new ObjectID(idString)}, console.log)  // ok
collection.findOne({_id: idString}, console.log)  // wrong! callback gets undefined
```

Here are the constructors the non-Javascript BSON primitive types:

```javascript
// Fetch the library
var mongo = require('mongodb');
// Create new instances of BSON types
new mongo.Long(numberString)
new mongo.ObjectID(hexString)
new mongo.Timestamp() // the actual unique number is generated on insert.
new mongo.DBRef(collectionName, id, dbName)
new mongo.Binary(buffer) // takes a string or Buffer
new mongo.Code(code, [context])
new mongo.Symbol(string)
new mongo.MinKey()
new mongo.MaxKey()
new mongo.Double(number)// Force double storage
```

The C/C++ bson parser/serializer
-------------------------------

If you are running a version of this library has the C/C++ parser compiled, to enable the driver to use the C/C++ bson parser pass it the option native_parser:true like below

```javascript
// using native_parser:
var client = new Db('integration_tests_20',
    new Server("127.0.0.1", 27017),
    {native_parser:true});
```

The C++ parser uses the js objects both for serialization and deserialization.

GitHub information
==================
The source code is available at http://github.com/mongodb/node-mongodb-native.
You can either clone the repository or download a tarball of the latest release.

Once you have the source you can test the driver by running

    $ make test

in the main directory. You will need to have a mongo instance running on localhost for the integration tests to pass.

Examples
========

For examples look in the examples/ directory. You can execute the examples using node.

    $ cd examples
    $ node queries.js

GridStore
==========

The GridStore class allows for storage of binary files in mongoDB using the mongoDB defined files and chunks collection definition.

For more information have a look at [Gridstore](https://github.com/mongodb/node-mongodb-native/blob/master/docs/gridfs.md)

Replicsets
===========

For more information about how to connect to a replicaset have a look at [Replicasets](https://github.com/mongodb/node-mongodb-native/blob/master/docs/replicaset.md)

Primary Key Factories
---------------------

Defining your own primary key factory allows you to generate your own series of id's (this could f.ex be to use something like ISBN numbers). The generated the id needs to be a 12 byte long "string".

Simple example below

```javascript
// Custom factory (need to provide a 12 byte array);
CustomPKFactory = function() {};
CustomPKFactory.prototype = new Object();
CustomPKFactory.createPk = function() {
    return new ObjectID("aaaaaaaaaaaa");
}
```
```javascript
var p_client = new Db('integration_tests_20', new Server("127.0.0.1", 27017, {}), {'pk':CustomPKFactory});
p_client.open(function(err, p_client) {
    p_client.dropDatabase(function(err, done) {
        p_client.createCollection('test_custom_key', function(err, collection) {
            collection.insert({'a':1}, function(err, docs) {
                collection.find({_id:new ObjectID("aaaaaaaaaaaa")}, function(err, cursor) {
                    cursor.toArray(function(err, items) {
                        test.assertEquals(1, items.length);
                    });
                });
            });
        });
    });
});
```

Strict mode
------------

Each database has an optional strict mode. If it is set then asking for a collection that does not exist will return an Error object in the callback. Similarly if you attempt to create a collection that already exists. Strict is provided for convenience.

```javascript
var error_client = new Db('integration_tests_', new Server("127.0.0.1", 27017, {auto_reconnect: false}), {strict:true});
test.assertEquals(true, error_client.strict);

error_client.open(function(err, error_client) {
    error_client.collection('does-not-exist', function(err, collection) {
        test.assertTrue(err instanceof Error);
        test.assertEquals("Collection does-not-exist does not exist. Currently in strict mode.", err.message);
    });
});
```

Documentation
If this document doesn't answer your questions, see the source of [Collection](https://github.com/mongodb/node-mongodb-native/blob/master/lib/mongodb/collection.js) or [Cursor](https://github.com/mongodb/node-mongodb-native/blob/master/lib/mongodb/cursor.js), or the documentation at MongoDB for query and update formats.

Find
----

The find method is actually a factory method to create Cursor objects. A Cursor lazily uses the connection the first time you call `nextObject`, `each`, or `toArray`.

The basic operation on a cursor is the `nextObject` method that fetches the next matching document from the database. The convenience methods `each` and `toArray` call `nextObject` until the cursor is exhausted.

Signatures:
```
var cursor = collection.find(query, [fields], options);

cursor.sort(fields).limit(n).skip(m).

cursor.nextObject(function(err, doc) {});

cursor.each(function(err, doc) {});

cursor.toArray(function(err, docs) {});

cursor.rewind() // reset the cursor to its initial state.
```

Useful chainable methods of cursor. These can optionally be options of `find` instead of method calls:

* `.limit(n).skip(m)` to control paging.
* `.sort(fields)` Order by the given fields. There are several equivalent syntaxes:
  * `.sort({field1: -1, field2: 1})` descending by field1, then ascending by field2.
  * `.sort([[field1, 'desc'], [field2, 'asc']])` same as above
  * `.sort(['field1', 'desc'], ['field2'])` same as above
  * `.sort('field1')` ascending by field1

Other options of `find`:

* `fields` the fields to fetch (to avoid transferring the entire document)
* `tailable` if true, makes the cursor [tailable](http://www.mongodb.org/display/DOCS/Tailable+Cursors).
* `batchSize` The number of the subset of results to request the database to return for every request. This should initially be greater than 1 otherwise the database will automatically close the cursor. The batch size can be set to 1 with `.batchSize(n, function(err))` after performing the initial query to the database.
* `hint` See [Optimization: hint](http://www.mongodb.org/display/DOCS/Optimization#Optimization-Hint).
* `explain` turns this into an explain query. You can also call `explain()` on any cursor to fetch the explanation.
* `snapshot` prevents documents that are updated while the query is active from being returned multiple times. See more [details about query snapshots](http://www.mongodb.org/display/DOCS/How+to+do+Snapshotted+Queries+in+the+Mongo+Database).
* `timeout` if false, asks MongoDB not to time out this cursor after an inactivity period.

For information on how to create queries, see the [MongoDB section on querying](http://www.mongodb.org/display/DOCS/Querying).

```javascript
var mongodb = require('mongodb');
var server = new mongodb.Server("127.0.0.1", 27017, {});
new mongodb.Db('test', server, {}).open(function (error, client) {
  if (error) throw error;
  var collection = new mongodb.Collection(client, 'test_collection');
  collection.find({}, {limit:10}).toArray(function(err, docs) {
    console.dir(docs);
  });
});
```

Insert
------

Signature:

```javascript
collection.insert(docs, options, [callback]);
```

where `docs` can be a single document or an array of documents.

Useful options:

* `safe:true` Should always set if you have a callback.

See also: [MongoDB docs for insert](http://www.mongodb.org/display/DOCS/Inserting).

```javascript
var mongodb = require('mongodb');
var server = new mongodb.Server("127.0.0.1", 27017, {});
new mongodb.Db('test', server, {}).open(function (error, client) {
  if (error) throw error;
});
```
```
var collection = new mongodb.Collection(client, 'test_collection');
collection.insert([{hello: 'world'}, {safe:true}],
    function(err, objects) {
        if (err) console.warn(err.message);
        if (err && err.message.indexOf('E11000') !== -1) {
            // this _id was already inserted in the database
        }
    });
```

Note that there's no reason to pass a callback to the insert or update commands unless you use the `safe:true` option. If you don't specify `safe:true`, then your callback will be called immediately.

Update, update and insert (upsert)
----------------------------------

The update operation will update the first document that matches your query (or all documents that match if you use `multi:true`). If `safe:true`, `upsert` is not set, and no documents match, your callback will return 0 documents updated.

See the [MongoDB docs](http://www.mongodb.org/display/DOCS/Updating) for the modifier (`$inc`, `$set`, `$push`, etc.) formats.

Signature:
```
```javascript
    collection.update(criteria, objNew, options, [callback]);
```

Useful options:

* `safe:true` Should always set if you have a callback.
* `multi:true` If set, all matching documents are updated, not just the first.
* `upsert:true` Atomically inserts the document if no documents matched.

Example for `update`:

```
```javascript
var mongodb = require('mongodb');
var server = new mongodb.Server("127.0.0.1", 27017, {});
new mongodb.Db('test', server, {}).open(function (error, client) {
    if (error) throw error;
    var collection = new mongodb.Collection(client, 'test_collection');
    collection.update({hi: 'here'}, {$set: {hi: 'there'}}, {safe:true},
        function(err) {
            if (err) console.warn(err.message);
```
Find and modify

---------------

`findAndModify` is like `update`, but it also gives the updated document to your callback. But there are a few key differences between findAndModify and update:

1. The signatures differ.
2. You can only findAndModify a single item, not multiple items.

Signature:

```javascript
collection.findAndModify(query, sort, update, options, callback)
```

The sort parameter is used to specify which object to operate on, if more than one document matches. It takes the same format as the cursor sort (see Connection.find above).

See the [MongoDB docs for findAndModify](http://www.mongodb.org/display/DOCS/findAndModify+Command) for more details.

Useful options:

* `remove:true` set to a true to remove the object before returning
* `new:true` set to true if you want to return the modified object rather than the original. Ignored for remove.
* `upsert:true` Atomically inserts the document if no documents matched.

Example for `findAndModify`:

```javascript
var mongodb = require('mongodb');
var server = new mongodb.Server("127.0.0.1", 27017, {});
new mongodb.Db('test', server, {}).open(function (error, client) {
  if (error) throw error;
  var collection = new mongodb.Collection(client, 'test_collection');
  collection.findAndModify({hello: 'world'}, 
    [['_id','asc']], {$set: {hi: 'there'}}, {},
    function(err, object) {
      if (err) console.warn(err.message);
      else console.dir(object);  // undefined if no matching object exists.
    });
```
Save

The `save` method is a shorthand for upsert if the document contains an `_id`, or an insert if there is no `_id`.

Sponsors

Just as Felix Geisendörfer I'm also working on the driver for my own startup and this driver is a big project that also benefits other companies who are using MongoDB.

If your company could benefit from a even better-engineered node.js mongodb driver I would appreciate any type of sponsorship you may be able to provide. All the sponsors will get a lifetime display in this readme, priority support and help on problems and votes on the roadmap decisions for the driver. If you are interested contact me on [christkv AT g m a i l.com](mailto:christkv@gmail.com) for details.

And I'm very thankful for code contributions. If you are interested in working on features please contact me so we can discuss API design and testing.

Release Notes

See HISTORY

Credits

1. [10gen](http://github.com/mongodb/mongo-ruby-driver/)
2. [Google Closure Library](http://code.google.com/closure/library/)
3. [Jonas Raoni Soares Silva](http://jsfromhell.com/classes/binary-parser)

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1.462 mongoose 3.8.24

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# Mongoose

Mongoose is a [MongoDB](http://www.mongodb.org/) object modeling tool designed to work in an asynchronous environment.

[![Build Status](https://travis-ci.org/LearnBoost/mongoose.png?branch=3.8.x)](https://travis-ci.org/LearnBoost/mongoose)

## Documentation

[mongoosejs.com](http://mongoosejs.com/)

## Support

- [Stack Overflow](http://stackoverflow.com/questions/tagged/mongoose)
- [bug reports](https://github.com/learnboost/mongoose/issues/)
- [help forum](http://groups.google.com/group/mongoose-orm)
- [MongoDB support](http://www.mongodb.org/display/DOCS/Technical+Support)
- (irc) #mongoosejs on freenode

## Plugins

Check out the [plugins search site](http://plugins.mongoosejs.com/) to see hundreds of related modules from the community.

Build your own Mongoose plugin through [generator-mongoose-plugin](https://github.com/huei90/generator-mongoose-plugin).

## Contributors

View all 100+ [contributors](https://github.com/learnboost/mongoose/graphs/contributors). Stand up and be counted as a [contributor](https://github.com/LearnBoost/mongoose/blob/master/CONTRIBUTING.md) too!

## Live Examples
## Installation

First install [node.js](http://nodejs.org/) and [mongodb](http://www.mongodb.org/downloads). Then:

```sh
$ npm install mongoose
```

## Stability

The current stable branch is [3.8.x](https://github.com/LearnBoost/mongoose/tree/3.8.x). New (unstable) development always occurs on the [master](https://github.com/LearnBoost/mongoose/tree/master) branch.

## Overview

### Connecting to MongoDB

First, we need to define a connection. If your app uses only one database, you should use `mongoose.connect`. If you need to create additional connections, use `mongoose.createConnection`.

Both `connect` and `createConnection` take a `mongodb://` URI, or the parameters `host, database, port, options`.

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

mongoose.connect('mongodb://localhost/my_database');
```

Once connected, the `open` event is fired on the `Connection` instance. If you're using `mongoose.connect`, the `Connection` is `mongoose.connection`. Otherwise, `mongoose.createConnection` return value is a `Connection`.

**Important!** Mongoose buffers all the commands until it's connected to the database. This means that you don't have to wait until it connects to MongoDB in order to define models, run queries, etc.

### Defining a Model

Models are defined through the `Schema` interface.

```js
var Schema = mongoose.Schema;
var BlogPost = new Schema(
  .author : ObjectId,
  .title : String
);
```
Aside from defining the structure of your documents and the types of data you're storing, a Schema handles the definition of:

* [Validators](http://mongoosejs.com/docs/validation.html) (async and sync)
* [Defaults](http://mongoosejs.com/docs/api.html#schematype_SchemaType-default)
* [Getters](http://mongoosejs.com/docs/api.html#schematype_SchemaType-get)
* [Setters](http://mongoosejs.com/docs/api.html#schematype_SchemaType-set)
* [Indexes](http://mongoosejs.com/docs/guide.html#indexes)
* [Middleware](http://mongoosejs.com/docs/middleware.html)
* [Methods](http://mongoosejs.com/docs/guide.html#methods) definition
* [Statics](http://mongoosejs.com/docs/guide.html#statics) definition
* [Plugins](http://mongoosejs.com/docs/plugins.html)
* [pseudo-JOINs](http://mongoosejs.com/docs/populate.html)

The following example shows some of these features:

```js
var Comment = new Schema({
  name  : { type: String, default: 'hahaha' },
  age   : { type: Number, min: 18, index: true },
  bio   : { type: String, match: /[a-z]/ },
  date  : { type: Date, default: Date.now },
  buff  : Buffer
});

// a setter
Comment.path('name').set(function (v) {
  return capitalize(v);
});

// middleware
Comment.pre('save', function (next) {
  notify(this.get('email'));
  next();
});
```

Take a look at the example in `examples/schema.js` for an end-to-end example of a typical setup.

### Accessing a Model

Once we define a model through `mongoose.model('ModelName', mySchema)`, we can access it through the same function
```js
var myModel = mongoose.model('ModelName');
```

Or just do it all at once

```js
var MyModel = mongoose.model('ModelName', mySchema);
```

We can then instantiate it, and save it:

```js
var instance = new MyModel();
instance.my.key = 'hello';
instance.save(function (err) {
//
});
```

Or we can find documents from the same collection

```js
MyModel.find({}, function (err, docs) {
// docs.forEach
});
```

You can also `findOne`, `findById`, `update`, etc. For more details check out [the docs](http://mongoosejs.com/docs/queries.html).

**Important!** If you opened a separate connection using `mongoose.createConnection()` but attempt to access the model through `mongoose.model('ModelName')` it will not work as expected since it is not hooked up to an active db connection. In this case access your model through the connection you created:

```js
var conn = mongoose.createConnection('your connection string')
  , MyModel = conn.model('ModelName', schema)
  , m = new MyModel;
m.save(); // works
```

vs

```js
var conn = mongoose.createConnection('your connection string')
  , MyModel = mongoose.model('ModelName', schema)
```

```js
```
m = new MyModel;
m.save(); // does not work b/c the default connection object was never connected
```
```js
```js
```js
### Embedded Documents

In the first example snippet, we defined a key in the Schema that looks like:

```
comments: [Comments]
```

Where `Comments` is a `Schema` we created. This means that creating embedded documents is as simple as:

```js
var BlogPost = mongoose.model('BlogPost');

post = new BlogPost();
post.comments.push({ title: 'My comment' });
post.save();
```

The same goes for removing them:

```js
BlogPost.findById(myId, function (err, post) {
    if (!err) {
        post.comments[0].remove();
        post.save();
    }
});
```

Embedded documents enjoy all the same features as your models. Defaults, validators, middleware. Whenever an error occurs, it's bubbled to the `save()` error callback, so error handling is a snap!

Mongoose interacts with your embedded documents in arrays _atomically_, out of the box.

### Middleware
See the [docs](http://mongoosejs.com/docs/middleware.html) page.

#### Intercepting and mutating method arguments

You can intercept method arguments via middleware.

For example, this would allow you to broadcast changes about your Documents every time someone `set`'s a path in your Document to a new value:

```js
schema.pre('set', function (next, path, val, typel) {
  // `this` is the current Document
  this.emit('set', path, val);

  // Pass control to the next pre
  next();
};
```

Moreover, you can mutate the incoming `method` arguments so that subsequent middleware see different values for those arguments. To do so, just pass the new values to `next`:

```js
 .pre(method, function firstPre (next, methodArg1, methodArg2) {
   // Mutate methodArg1
   next("altered-" + methodArg1.toString(), methodArg2);
 });

// pre declaration is chainable
 .pre(method, function secondPre (next, methodArg1, methodArg2) {
   console.log(methodArg1);
   // => 'altered-originalValOfMethodArg1'
   console.log(methodArg2);
   // => 'originalValOfMethodArg2'
   // Passing no arguments to `next` automatically passes along the current argument values
   // i.e., the following `next()` is equivalent to `next(methodArg1, methodArg2)`
   // and also equivalent to, with the example method arg
   // values, `next('altered-originalValOfMethodArg1', 'originalValOfMethodArg2')`
   next();
 });
```

#### Schema gotcha

`type`, when used in a schema has special meaning within Mongoose. If your schema requires using `type` as a
nested property you must use object notation:

```js
new Schema(
    broken: { type: Boolean },
    asset: {
        name: String,
        type: String // uh oh, it broke. asset will be interpreted as String
    }
);

new Schema(
    works: { type: Boolean },
    asset: {
        name: String,
        type: { type: String } // works. asset is an object with a type property
    }
);
```

### Driver access

The driver being used defaults to [node-mongodb-native](https://github.com/mongodb/node-mongodb-native) and is directly accessible through `YourModel.collection`. **Note**: using the driver directly bypasses all Mongoose power-tools like validation, getters, setters, hooks, etc.

## API Docs

Find the API docs [here](http://mongoosejs.com/docs/api.html), generated using [dox](http://github.com/visionmedia/dox).

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1.463 mongoose 3.9.7
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# Mongoose

Mongoose is a [MongoDB](http://www.mongodb.org/) object modeling tool designed to work in an asynchronous environment.

[![Build Status](https://travis-ci.org/LearnBoost/mongoose.png?branch=master)](https://travis-ci.org/LearnBoost/mongoose)

## Documentation

[mongoosejs.com](http://mongoosejs.com/)

## Support

- [Stack Overflow](http://stackoverflow.com/questions/tagged/mongoose)
- [bug reports](https://github.com/learnboost/mongoose/issues/)
- [help forum](http://groups.google.com/group/mongoose-orm)
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## Live Examples

[![Runnable](http://runnable.com/external/styles/assets/runnablebtn.png)](http://runnable.com/mongoose)

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First install [node.js](http://nodejs.org/) and [mongodb](http://www.mongodb.org/downloads). Then:
```sh
$ npm install mongoose
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### Connecting to MongoDB

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Both `connect` and `createConnection` take a `mongodb://` URI, or the parameters `host, database, port, options`.

```js
var mongoose = require('mongoose');
mongoose.connect('mongodb://localhost/my_database');
```

Once connected, the `open` event is fired on the `Connection` instance. If you're using `mongoose.connect`, the `Connection` is `mongoose.connection`. Otherwise, `mongoose.createConnection` return value is a `Connection`.

**Important!** Mongoose buffers all the commands until it's connected to the database. This means that you don't have to wait until it connects to MongoDB in order to define models, run queries, etc.

### Defining a Model

Models are defined through the `Schema` interface.

```js
var Schema = mongoose.Schema,
    ObjectId = Schema.ObjectId;

var BlogPost = new Schema({
    author: ObjectId,
    title: String,
    body: String,
    date: Date
});
```

Aside from defining the structure of your documents and the types of data you're storing, a Schema handles the definition of:
* [Validators](http://mongoosejs.com/docs/validation.html) (async and sync)
* [Defaults](http://mongoosejs.com/docs/api.html#schematype_SchemaType-default)
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The following example shows some of these features:

```js
var Comment = new Schema({
    name : { type: String, default: 'hahaha' }
}, age   : { type: Number, min: 18, index: true }
}, bio   : { type: String, match: /[a-z]/ }
}, date  : { type: Date, default: Date.now }
}, buff  : Buffer
});

// a setter
Comment.path('name').set(function (v) {
    return capitalize(v);
});

// middleware
Comment.pre('save', function (next) {
    notify(this.get('email'));
    next();
});
```

Take a look at the example in `examples/schema.js` for an end-to-end example of a typical setup.

### Accessing a Model

Once we define a model through `mongoose.model('ModelName', mySchema)`, we can access it through the same function

```js
var myModel = mongoose.model('ModelName');
```

Or just do it all at once
We can then instantiate it, and save it:

```javascript
var instance = new MyModel();
instance.my.key = 'hello';
instance.save(function (err) {
    //
});
```

Or we can find documents from the same collection

```javascript
MyModel.find({}, function (err, docs) {
    // docs.forEach
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You can also `findOne`, `findById`, `update`, etc. For more details check out [the docs](http://mongoosejs.com/docs/queries.html).

**Important!** If you opened a separate connection using `mongoose.createConnection()` but attempt to access the model through `mongoose.model('ModelName')` it will not work as expected since it is not hooked up to an active db connection. In this case access your model through the connection you created:

```javascript
var conn = mongoose.createConnection('your connection string')
    .MyModel = conn.model('ModelName', schema)
    .m = new MyModel;
m.save(); // works
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m.save(); // does not work b/c the default connection object was never connected
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In the first example snippet, we defined a key in the Schema that looks like:
Where `Comments` is a `Schema` we created. This means that creating embedded documents is as simple as:

```js
// retrieve my model
var BlogPost = mongoose.model('BlogPost');

// create a blog post
var post = new BlogPost();

// create a comment
post.comments.push({ title: 'My comment' });

post.save(function (err) {
  if (!err) console.log('Success!');
});
```

The same goes for removing them:

```js
BlogPost.findById(myId, function (err, post) {
  if (!err) {
    post.comments[0].remove();
    post.save(function (err) {
      // do something
    });
  }
});
```

Embedded documents enjoy all the same features as your models. Defaults, validators, middleware. Whenever an error occurs, it's bubbled to the `save()` error callback, so error handling is a snap!

Mongoose interacts with your embedded documents in arrays _atomically_, out of the box.

### Middleware

See the [docs](http://mongoosejs.com/docs/middleware.html) page.

#### Intercepting and mutating method arguments

You can intercept method arguments via middleware.
For example, this would allow you to broadcast changes about your Documents every time someone `set` s a path in your Document to a new value:

```js
schema.pre('set', function (next, path, val, type) {
  // `this` is the current Document
  this.emit('set', path, val);

  // Pass control to the next pre
  next();
});
```

Moreover, you can mutate the incoming `method` arguments so that subsequent middleware see different values for those arguments. To do so, just pass the new values to `next`:

```js
.pre(method, function firstPre (next, methodArg1, methodArg2) {
  // Mutate methodArg1
  next("altered-" + methodArg1.toString(), methodArg2);
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// pre declaration is chainable
.pre(method, function secondPre (next, methodArg1, methodArg2) {
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  console.log(methodArg2);
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  // Passing no arguments to `next` automatically passes along the current argument values
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```

#### Schema gotcha

`type`, when used in a schema has special meaning within Mongoose. If your schema requires using `type` as a nested property you must use object notation:

```js
new Schema({
  broken: { type: Boolean }
}, asset : {
  name: String
});
```
new Schema({
  works: { type: Boolean }
}, asset: {
  name: String
  , type: { type: String } // works. asset is an object with a type property
  
};

### Driver access

The driver being used defaults to [node-mongodb-native](https://github.com/mongodb/node-mongodb-native) and is directly accessible through `YourModel.collection`. **Note**: using the driver directly bypasses all Mongoose power-tools like validation, getters, setters, hooks, etc.

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Build your own Mongoose plugin through [generator-mongoose-plugin](https://github.com/huei90/generator-mongoose-plugin).

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```js
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mongoose.connect('mongodb://localhost/my_database');
```

Once connected, the `open` event is fired on the `Connection` instance. If you're using `mongoose.connect`, the `Connection` is `mongoose.connection`. Otherwise, `mongoose.createConnection` return value is a `Connection`.

**Important!** Mongoose buffers all the commands until it's connected to the database. This means that you don't have to wait until it connects to MongoDB in order to define models, run queries, etc.

### Defining a Model

Models are defined through the `Schema` interface.

```js
var Schema = mongoose.Schema

var BlogPost = new Schema(

  { author : ObjectId
  , title : String
  , body : String
  , date : Date
  }

);
```

Aside from defining the structure of your documents and the types of data you're storing, a Schema handles the definition of:

* [Validators](http://mongoosejs.com/docs/validation.html) (async and sync)
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The following example shows some of these features:

```js
var Comment = new Schema(
    {
        name : { type: String, default: 'hahaha' },
        age : { type: Number, min: 18, index: true },
        bio : { type: String, match: /[a-z]/ },
        date : { type: Date, default: Date.now },
        buff : Buffer
    });

// a setter
Comment.path('name').set(function (v) {
    return capitalize(v);
});

// middleware
Comment.pre('save', function (next) {
    notify(this.get('email'));
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});
```

Take a look at the example in `examples/schema.js` for an end-to-end example of a typical setup.

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```js
var myModel = mongoose.model('ModelName');
```

Or just do it all at once

```js
var MyModel = mongoose.model('ModelName', mySchema);
```
We can then instantiate it, and save it:

```js
var instance = new MyModel();
instance.my.key = 'hello';
instance.save(function (err) {
    //
});
```

Or we can find documents from the same collection

```js
MyModel.find({}, function (err, docs) {
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You can also `findOne`, `findById`, `update`, etc. For more details check out [the docs](http://mongoosejs.com/docs/queries.html).

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In the first example snippet, we defined a key in the Schema that looks like:

```js
comments: [Comments]
```
Where `Comments` is a `Schema` we created. This means that creating embedded documents is as simple as:

```js
// retrieve my model
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// create a blog post
var post = new BlogPost();

// create a comment
post.comments.push({ title: 'My comment' });

post.save(function (err) {
  if (!err) console.log('Success!');
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```

The same goes for removing them:

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    post.comments[0].remove();
    post.save(function (err) {
      // do something
    });
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```js
new Schema({
    broken: { type: Boolean }
    , asset : {
        name: String
        , type: String // uh oh, it broke. asset will be interpreted as String
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```
new Schema(
  works: { type: Boolean },
  asset: {
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### Driver access

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## Documentation

[mongoosejs.com](http://mongoosejs.com/)

## Try it live


## Support

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## Overview

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});
```

Moreover, you can mutate the incoming `method` arguments so that subsequent middleware see different values for those arguments. To do so, just pass the new values to `next`:

```javascript
.pre(method, function firstPre (next, methodArg1, methodArg2) {
    // Mutate methodArg1
    next("altered-" + methodArg1.toString(), methodArg2);
});
```

// pre declaration is chainable
```javascript
.pre(method, function secondPre (next, methodArg1, methodArg2) {
    console.log(methodArg1);
    // => 'altered-originalValOfMethodArg1'
    console.log(methodArg2);
    // => 'originalValOfMethodArg2'
    // Passing no arguments to `next` automatically passes along the current argument values
    // i.e., the following `next()` is equivalent to `next(methodArg1, methodArg2)`
    // and also equivalent to, with the example method arg
    // values, `next('altered-originalValOfMethodArg1', 'originalValOfMethodArg2')`
    next();
});
```

#### Schema gotcha

`type`, when used in a schema has special meaning within Mongoose. If your schema requires using `type` as a nested property you must use object notation:
new Schema(
  broken: { type: Boolean }
, asset : {
    name: String
    , type: String // uh oh, it broke. asset will be interpreted as String
  }
});

new Schema(
  works: { type: Boolean }
, asset : {
    name: String
    , type: { type: String } // works. asset is an object with a type property
  }
});

### Driver access

The driver being used defaults to [node-mongodb-native](https://github.com/mongodb/node-mongodb-native) and is directly accessible through `YourModel.collection`. **Note**: using the driver directly bypasses all Mongoose power-tools like validation, getters, setters, hooks, etc.

## API Docs

Find the API docs [here](http://mongoosejs.com/docs/api.html), generated by [dox](http://github.com/visionmedia/dox).

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1.466 mongoose-paginate 3.1.0

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1.468 morgan 1.0.0

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# Connect Logger


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1.469 morgan 1.2.2

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# morgan

[![NPM version](https://badge.fury.io/js/morgan.svg)](http://badge.fury.io/js/morgan)
HTTP request logger middleware for node.js

> Named after [Dexter](http://en.wikipedia.org/wiki/Dexter_Morgan), a show you should not watch until completion.

## API

```js
var express = require('express')
var morgan  = require('morgan')

var app = express()
app.use(morgan('combined'))
```

### morgan(format, options)

Create a new morgan logger middleware function using the given `format` and `options`. The `format` argument may be a string of a predefined name (see below for the names), a string of a format string, or a function that will produce a log entry.

```js
// a pre-defined name
morgan('combined')

// a format string
morgan(':remote-addr :method :url')

// a custom function
morgan(function (req, res) {
    return req.method + ' ' + req.url
})
```

#### Options

Morgan accepts these properties in the options object.

#### buffer

Buffer duration before writing logs to the `stream`, defaults to `false`. When set to `true`, defaults to `1000 ms`.

#### immediate

Write log line on request instead of response. This means that a requests will
be logged even if the server crashes, but data from the response cannot be logged (like the response code).

##### skip

Function to determine if logging is skipped, defaults to `false`. This function will be called as `skip(req, res)`.

```js
```
// only log error responses
morgan('combined', {
    skip: function (req, res) { return res.statusCode < 400 }
})
```

##### stream

Output stream for writing log lines, defaults to `process.stdout`.

##### Predefined Formats

There are various pre-defined formats provided:

##### combined

Standard Apache combined log output.

```text
```

##### common

Standard Apache common log output.

```text
```

##### dev

Concise output colored by response status for development use. The `:status` token will be colored red for server error codes, yellow for client error codes, cyan for redirection codes, and uncolored for all other codes.

```text
```
##### short

Shorter than default, also including response time.

```
```

##### tiny

The minimal output.

```
```

#### Tokens

- `:req[header]` ex: `:req[Accept]`
- `:http-version`
- `:response-time`
- `:remote-addr`
- `:remote-user`
- `:date`
- `:method`
- `:url`
- `:referrer`
- `:user-agent`
- `:status`

To define a token, simply invoke `morgan.token()` with the name and a callback function. The value returned is then available as "type" in this case:

```js
morgan.token('type', function(req, res){ return req.headers['content-type']; })
```

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1.470 morgan 1.5.3

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1.479 ms 0.6.2

1.479.1 Available under license :

# ms.js: milliseconds conversion utility

```js
```
- If a string that contains the number is supplied, it returns it as a number (e.g: it returns `100` for `'100'`).
- If you pass a string with a number and a valid unit, the number of equivalent ms is returned.

## License

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### 1.480 ms 0.7.0

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1.482 ms 0.1.0

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```js
# ms.js

Ever find yourself doing math in your head or writing `1000 * 60 * 60 …`? Don't want to add obstrusive `Number` prototype extensions to your reusable / distributable modules and projects?

`ms` is a tiny utility that you can leverage when your application needs to accept a number of milliseconds as a parameter.

If a number is supplied to `ms`, it returns it immediately (e.g:
If a string that contains the number is supplied, it returns it immediately as a number (e.g: it returns `100` for `"100"`).

However, if you pass a string with a number and a valid unit, the number of equivalent ms is returned.

```js
```
ms('1d')      // 86400000
ms('10h')     // 36000000
ms('2h')      // 7200000
ms('1m')      // 60000
ms('5ms')     // 5000
ms('100')     // '100'
ms(100)       // 100
```
```

## How to use

### Node

```js
```
### Browser

```html
<script src="ms.js"></script>
```

## Credits

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### 1.483 multiparty 3.3.2

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1.485 muri 0.3.1

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1.486 mute-stream 0.0.4

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1.487 mv 0.0.5

1.487.1 Available under license:

```json
{
    "name": "mv",
    "version": "0.0.5",
    "description": "fs.rename but works across devices. same as the unix utility 'mv'",
    "main": "index.js",
    "scripts": {}
}
```
1.488 mz 1.3.0

1.488.1 Available under license:

# MZ - Modernize node.js

Modernize node.js to current ECMAScript specifications!
node.js will not update their API to ES6+ [for a while](https://github.com/joyent/node/issues/7549).
This library is a wrapper for various aspects of node.js’ API.

## Installation and Usage

Set ‘mz’ as a dependency and install it.
```bash
npm i mz
```

Then prefix the relevant `require()`'s with `mz/`:

```js
var fs = require('mz/fs')
fs.exists(__filename).then(function (exists) {
  if (exists) // do something
})
```

Personally, I use this with generator-based control flow libraries such as [co](https://github.com/visionmedia/co) so I don't need to use implementation-specific wrappers like [co-fs](https://github.com/visionmedia/co-fs).

```js
var co = require('co')
var fs = require('mz/fs')

co(function* () {
  if (yield fs.exists(__filename)) // do something
}())
```

## Promisification

Many node methods are converted into promises. Any properties that are deprecated or aren't asynchronous will simply be proxied. The modules wrapped are:

- `child_process`
- `crypto`
- `dns`
- `fs`
- `zlib`

```js
var exec = require('mz/child_process').exec
exec('node --version').then(function (stdout) {
  console.log(stdout)
})
```

## Promise Engine
If you've installed [bluebird][bluebird],
[bluebird][bluebird] will be used.
`mz` does not install [bluebird][bluebird] for you.

Otherwise, if you're using a node that has native v8 Promises (v0.11.13+),
then that will be used.

Otherwise, this library will crash the process and exit,
so you might as well install [bluebird][bluebird] as a dependency!

## FAQ

### Can I use this in production?

If you do, you should probably install [bluebird][bluebird] as
native v8 promises are still pretty raw.

### Will this make my app faster?

Nope, probably slower actually.

### Can I add more features?

Sure.
Open an issue.

Currently, the plans are to eventually support:

- ECMAScript7 Streams

[bluebird]: https://github.com/petkaantonov/bluebird

[npm-image]: https://img.shields.io/npm/v/mz.svg?style=flat-square
[npm-url]: https://npmjs.org/package/mz
[github-tag]: http://img.shields.io/github/tag/normalize/mz.svg?style=flat-square
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"author": "AJ ONeal <coolaj86@gmail.com> (http://coolaj86.info)",
"url": "git://github.com/coolaj86/node-navigator.git"

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1.511 node-gyp 0.10.6 :2.el7

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{
 "name": "node-ssh-exec",
 "version": "0.1.0",
 "description": "A simple ssh2 wrapper to exec shell commands on remotes via ssh using Node.js.",
 "main": "lib/ssh-exec.js",
 "scripts": {
  "test": "mocha --reporter spec --timeout 60s test/"
 },
 "repository": {
  "type": "git",
  "url": "http://github.com/adriano-di-giovanni/node-ssh-exec.git"
 },
 "author": "Adriano Di Giovanni <me@adrianodigiovanni.com> (http://adrianodigiovanni.com/)",
 "license": "MIT",
 "bugs": {
  "url": "https://github.com/adriano-di-giovanni/node-ssh-exec/issues"
 },
 "homepage": "https://github.com/adriano-di-giovanni/node-ssh-exec",
 "keywords": [
  "node",
  "ssh",
  "ssh2",
  "exec",
  "remote"
 ],
 "dependencies": {
  "underscore": "^1.6.0",
  "ssh2": "^0.3.2"
1.515 node-uuid 1.4.3
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1.519 nodejs 0.10.32 :1.el7

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wcwidth.js: JavaScript Porting of Markus Kuhn's wcwidth() Implementation
=======================================================================

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/* zlib.h -- interface of the 'zlib' general purpose compression library
   version 1.2.4, March 14th, 2010

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Version 1.1

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1.613 optimist 0.3.7
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1.614 options 0.0.6
1.614.1 Available under license:

# options.js#

A very light-weight in-code option parsers for node.js.

## Usage ##

```
var Options = require("options");

// Create an Options object
function foo(options) {
    var default_options = {
        foo : "bar"
    };

    // Create an option object with default value
```
var opts = new Options(default_options);

// Merge options
opts = opts.merge(options);

// Reset to default value
opts.reset();

// Copy selected attributes out
var seled_att = opts.copy("foo");

// Read json options from a file.
opts.read("options.file"); // Sync
opts.read("options.file", function(err){ // Async
   if(err){ // If error occurs
      console.log("File error.");
   }else{
      // No error
   }
});

// Attributes defined or not
opts.isDefinedAndNonNull("foobar");
opts.isDefined("foobar");

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1.615 os-monitor 0.1.5

1.615.1 Available under license :

```json
{
    "name": "os-monitor",
    "description": "simple OS monitoring for Node.js",
    "version": "0.1.5",
    "homepage": "https://github.com/lfortin/node-os-monitor",
    "repository": {
        "type": "git",
        "url": "git://github.com/lfortin/node-os-monitor.git"
    },
    "author": {
        "name": "Laurent Fortin",
        "email": "laurent.fortin@gmail.com",
        "url": "http://lfortin.github.com"
    },
    "main": "/os-monitor.js",
    "engines": {
        "node": ">=0.9.6"
    },
    "dependencies": {
        "underscore": "~1.5.0"
    },
    "scripts": {
        "test": "node spec-runner.js"
    },
    "keywords": [
        "monitor",
        "os"
    ],
    "license": "MIT",
    "devDependencies": {},
    "optionalDependencies": {}
}
```

1.616 packet 0.0.6
1.616.1 Available under license :
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1.617 packpath 0.1.0
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1.618 parseurl 1.0.1

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# parseurl

Parse a URL with memoization.

## API

### var pathname = parseurl(req)

`pathname` can then be passed to a router or something.

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"author": "Joyent (http://www.joyent.com)",
"url": "git://github.com/coolaj86/nodejs-libs-4-browser.git"

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1.621 path-to-regexp 0.1.3
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# Path-to-RegExp

Turn an Express-style path string such as `/user/:name` into a regular expression.

## Usage

```javascript
var pathToRegexp = require('path-to-regexp');
```

### pathToRegexp(path, keys, options)
- **path** A string in the express format, an array of such strings, or a regular expression
- **keys** An array to be populated with the keys present in the url. Once the function completes, this will be an array of strings.
- **options**
  - **options.sensitive** Defaults to false, set this to true to make routes case sensitive
  - **options.strict** Defaults to false, set this to true to make the trailing slash matter,
  - **options.end** Defaults to true, set this to false to only match the prefix of the URL.

```javascript
var keys = [];
var exp = pathToRegexp('/foo/:bar', keys);
//keys = ['bar']
//exp = /^\/foo\/(?:([^/]+))\/?$/i
```

## Live Demo

You can see a live demo of this library in use at [express-route-tester](http://forbeslindesay.github.com/express-route-tester/).

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### 1.622 path-to-regexp 0.1.2

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# Path-to-RegExp

Turn an Express-style path string such as `/user/:name` into a regular expression.

## Usage

```javascript
var pathToRegexp = require('path-to-regexp');
```

```javascript
var keys = [];
var exp = pathToRegexp('/foo/:bar', keys);
```
//keys = ['bar']
//exp = /^\^foo\^[?:(!(^\^)[^\^]?)]$/i
```---

## Live Demo

You can see a live demo of this library in use at [express-route-tester](http://forbeslindesay.github.com/express-route-tester/).

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### 1.624 piranha 0.8.6 :4.el7.centos.2

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"url": "http://github.com/indexzero/node-pkginfo.git"

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"author": "danielzzz <daniel@zelisko.net> (http://daniel.zelisko.net)",
"url": "git://github.com/danielzzz/node-portchecker.git"

1.629 posix 2.0.0

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1.630 priorityqueuejs 0.2.0
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```json
{
    "name": "priorityqueuejs",
    "version": "0.2.0",
    "description": "a simple priority queue data structure",
    "author": "Jano González <info@janogonzalez.com>",
    "devDependencies": {
        "mocha": "*",
        "expect.js": "*"
    },
    "readmeFilename": "README.md",
    "main": "index.js",
    "dependencies": {},
    "scripts": {
        "test": "mocha"
    },
    "repository": {
        "type": "git",
        "url": "git://github.com/janogonzalez/priorityqueuejs.git"
    },
    "keywords": ["heap", "priority", "queue", "priority queue", "data structure"],
    "license": "MIT"
}
```

1.631 process 0.6.0

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1.633 promise 2.0.0

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This a bare bones [Promises/A+](http://promises-aplus.github.com/promises-spec/) implementation.
It is designed to get the basics spot on correct, so that you can build extended promise implementations on top of it.

## Installation

Server:

$ npm install promise

Client:

$ component install then/promise

## API

In the example below shows how you can load the promise library (in a way that works on both client and server). It then demonstrates creating a promise from scratch. You simply call `new Promise(fn)`. There is a complete specification for what is returned by this method in [Promises/A+](http://promises-aplus.github.com/promises-spec/).

```javascript
var Promise = require('promise');

var promise = new Promise(function (resolve, reject) {
    get('http://www.google.com', function (err, res) {
        if (err) reject(err);
        else resolve(res);
    });
});
```

## Extending Promises

There are three options for extending the promises created by this library.

### Inheritance

You can use inheritance if you want to create your own complete promise library with this as your basic starting point, perfect if you have lots of cool features you want to add. Here is an example of a promise library called `Awesome`, which is built on top of `Promise` correctly.

```javascript
var Promise = require('promise');

function Awesome(fn) {
    if (!(this instanceof Awesome)) return new Awesome(fn);
    Promise.call(this, fn);
}
Awesome.prototype = Object.create(Promise.prototype);
Awesome.prototype.constructor = Awesome;
```
//Awesome extension
Awesome.prototype.spread = function (cb) {
    return this.then(function (arr) {
        return cb.apply(this, arr);
    });
};

N.B. if you fail to set the prototype and constructor properly or fail to do Promise.call, things can fail in really subtle ways.

### Wrap

This is the nuclear option, for when you want to start from scratch. It ensures you won't be impacted by anyone who is extending the prototype (see below).

```javascript
function Uber(fn) {
    if (!(this instanceof Uber)) return new Uber(fn);
    var _prom = new Promise(fn);
    this.then = _prom.then;
}

Uber.prototype.spread = function (cb) {
    return this.then(function (arr) {
        return cb.apply(this, arr);
    });
};
```

### Extending the Prototype

In general, you should never extend the prototype of this promise implementation because your extensions could easily conflict with someone else's extensions. However, this organization will host a library of extensions which do not conflict with each other, so you can safely enable any of those. If you think of an extension that we don't provide and you want to write it, submit an issue on this repository and (if I agree) I'll set you up with a repository and give you permission to commit to it.

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# in mind. ZAML fixes one YAML bug (loading Exceptions) and provides
# a replacement for YAML.dump unimaginatively called ZAML.dump,
# which is faster on all known cases and an order of magnitude faster
# with complex structures.
#
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1.645 python-lxml_PSFv2.x 3.2.1 :4.el7

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A. HISTORY OF THE SOFTWARE

Python was created in the early 1990s by Guido van Rossum at Stichting Mathematisch Centrum (CWI, see http://www.cwi.nl) in the Netherlands as a successor of a language called ABC. Guido remains Python's principal author, although it includes many contributions from others.

In 1995, Guido continued his work on Python at the Corporation for National Research Initiatives (CNRI, see http://www.cnri.reston.va.us) in Reston, Virginia where he released several versions of the software.

In May 2000, Guido and the Python core development team moved to BeOpen.com to form the BeOpen PythonLabs team. In October of the same year, the PythonLabs team moved to Digital Creations (see http://www.digicool.com). In 2001, the Python Software Foundation (PSF, see http://www.python.org/psf/) was formed, a non-profit organization created specifically to own Python-related Intellectual Property. Digital Creations is a sponsoring member of the PSF.

All Python releases are Open Source (see http://www.opensource.org for the Open Source Definition). Historically, most, but not all, Python releases have also been GPL-compatible; the table below summarizes the various releases.

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1.646 python-markdown 2.4.1 :1.el7

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1.647 python-pip 1.3.1 :4.el7
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1.648 python-pip_CA-Root-Certificates 1.3.1
:4.el7

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(apply_reg
_apply_reconstructor
_p2
(pygments.token
TokenType
_p3
c__builtin__
tuple
_p4
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g233
sbsg8
g9
((lp313
g310
ag236
ag306
ag223
ag298
atRp314
sbs'SDecimal'
p315
g2
(g3
(g4
(g222
g221
g315
rtRp316
(dp317
g8
g9
((ltRp318
sg15
g223
sbs'SFloat'
p319
g2
(g3
(g4
(g222
g221
g319
rtRp320
(dp321
g8
g9
((ltRp322
sg15
g223
sbs'SHex'
p323
g2
(g3
(g4

Open Source Used In VMP 3.01.0

1515
V# New ports collection makefile for: python25
V# Date created: 3 July 2003
V# Whom: Hye-Shik Chang <perky@FreeBSD.org>
tp398
a(g6
V
tp399
a(g6
Vpython
p400
tp401
a(g6
V
tp402
a(g6
Vipv6
p403
tp404
a(g6
V\u000a
p405
a(g100
VMASTER_SITES
p406
tp407
a(g353
V=
tp408
a(g6
V
tp409
a(g138
V$\}
p410
tp411
a(g100
VPYTHON_MASTER_SITES
p412
tp413
a(g138
V}
tp414
a(g6
V\u000a
p415
a(g100
VMASTER_SITE_SUBDIR
p416
tp417
a(g353
V= 
V=
p439
a(g6
V
p440
a(g6
Vpython@FreeBSD.org
p441
tp442
a(g6
V\u000a
p443
a(g6
VCOMMENT?
p444
tp445
a(g353
V=
p446
a(g6
V
p447
a(g6
VAn
p448
tp449
a(g6
V
p450
a(g6
Vinterpreted
p451
tp452
a(g6
V
p453
a(g6
Vobject-oriented
p454
tp455
a(g6
V
p456
a(g6
Vprogramming
p457
tp458
a(g6
V
V
atg6
Vlanguage
p460
atg6
V\u0000a\u0000a
p462
atg100
VDIST_SUBDIR
p464
atg353
V=
atg6
V
atg6
Vpython
p468
atg6
V\u0000a
p470
atg100
VWRKSRC
p471
atg353
V=
atg6
V
p474
atg138
V$

VPYTHON_WRKSRC
p478
atg138
V
Open Source Used In VMP 3.01.0

V/portbld.static

VPATCH_WRKSRC

V=

VPYTHON_WRKSRC

VGNU_CONFIGURE

V=yes
Open Source Used In VMP 3.01.0

VCONFIGURE_TARGET

V--build
VCONFIGURE_SCRIPT
p521
 tp522
 a(g353
 V=
 tp523
 a(g6
 V
 tp524
 a(g6
 V../configure
 p525
 tp526
 a(g6
 V
 tp527
 a(g24
 V# must be relative
 p528
 tp529
 a(g100
 VCONFIGURE_ENV
 p530
 tp531
 a(g353
 V=
 tp532
 a(g6
 V
 tp533
 a(g100
 VOPT
 p534
 tp535
 a(g353
 V=
 tp536
 a(g255
 V"${CFLAGS}"'
 p537
 tp538
 a(g6
 V
 tp539
 a(g100
 VSVNVERSION
 p540
 tp541
a(g353
V=
tp542
a(g255
V"echo freebsd"
p543
tp544
a(g6
V\u000a
tp545
a(g100
VMAKE_ENV
p546
tp547
a(g353
V=
tp548
a(g6
V

VPATH
p550
tp551
a(g353
V=
tp552
a(g255
V"${PYTHON_WRKSRC}"p553
tp554
a(g6
V\u000a
tp555
a(g100
VINSTALLS_SHLIB
p556
tp557
a(g353
V=
tp558
a(g6
V

V=tp559
a(g6
Vyes
p560
tp561
a\(g_6\) V\(\nu 000a\) tp562 a\(g_{100}\) VINSTALL\_TARGET p563 tp564 a\(g_{353}\) V= tp565 a\(g_6\) V tp566 a\(g_6\) Valtinstall p567 tp568 a\(g_6\) V\(\nu 000a\) tp569 a\(g_{100}\) VMAN1 p570 tp571 a\(g_{353}\) V= tp572 a\(g_6\) V tp573 tp574 a\(g_{138}\) V$\{\}$ p575 tp576 a\(g_{100}\) VPYTHON\_VERSION p577 tp578 a\(g_{138}\) V} tp579 a\(g_6\) V 1.1 p580 tp581 a\(g_6\) V\(\nu 000a\) \(\nu 000a\)
p582
p583
a@g100
VUSE_PYTHON
p584
tp585
a@g353
V=
tp586
a@g6
V
tp587
a@g6
V
yes
p588
tp589
a@g6
V
\u000a

vp590
a@g100
VPYTHON_VERSION
p591
tp592
a@g353
V=
tp593
a@g6
V
tp594
a@g6
V
python2.5
p595
tp596
a@g6
V\u000a

vp597
a@g100
VPYTHON_NO_DEPENDS
p598
tp599
a@g353
V=
tp600
a@g6
V
tp601
a@g6
V
yes
p602
tp603
a(g6
V\u000a\u000a
p604
tp605
a(g100
VSHARED_WRKSRC
p606
tp607
a(g353
V=
tp608
a(g6
V
tp609
a(g138
V$\{ p610
tp611
a(g100
VPYTHON_WRKSRC
p612
tp613
a(g138
V\} tp614
a(g6
V/portbld.shared
p615
tp616
a(g6
V\u000a\u000a
p617
a(g100
VPLIST
p618
tp619
a(g353
V=
tp620
a(g6
V
p621
tp622
a(g138
V$\} p623
VWRKDIR

V/PLIST

V/PLIST_TEMPATE?

VPKGDIR

V/pkg-plist

VPLIST_SUB
Open Source Used In VMP 3.01.0
Open Source Used In VMP 3.01.0

a(g138
V)
tp708
a(g6
Vu000aVu000a
p709
tp710
a(g100
VBIN_SCRIPTS
p711
tp712
a(g353
V=
tp713
a(g6
V
.tp714
a(g6
Vidle
p715
tp716
a(g6
V
.tp717
a(g6
Vpydoc
p718
tp719
a(g6
V
.tp720
a(g6
Vpython
p721
tp722
a(g6
V
.tp723
a(g6
Vpython-shared
p724
tp725
a(g6
V
.tp726
a(g6
Vsmtpd.py
p727
V
ag262
V\u005c\u000a\u000a
p750
tp751
ag6
V
p752
tp753
ag6
V-e
p754
tp755
ag6
V
tp756
ag281
V's,(idle|pydoc|python-shared|python),\u005c1\u005c${PYTHON_VER},''
p757
tp758
ag6
V\u005c\u000a\u000a
p759
tp760
ag100
VOPTIONS
p761
tp762
ag353
V=
tp763
ag6
V
tp764
ag6
VTHREADS
p765
tp766
ag6
V
tp767
ag255
V"Enable thread support"
p768
tp769
ag6
V
Use a larger thread stack
"Use UCS4 for unicode support"

"Use python's internal malloc"
Enable IPv6 support

Enable floating point exception handling
V
a(g6
Voff
p836
tp837
a(g6
V\u000a\u000a
p838
tp839
a(g27
V.include <bsd.port.pre.mk>
V\u000a
p840
tp841
a(g6
V\u000a
p842
a(g27
V.if ${PYTHON_VERSION} == ${PYTHON_DEFAULT_VERSION}
VMLINKS
p843
tp844
a(g6
V
p845
a(g100
VMLINKS
p846
tp847
a(g353
V=
V
p848
a(g6
V
p849
tp850
a(g138
V$
V$
p851
tp852
a(g100
VPYTHON_VERSION
p853
tp854
a(g138
V}
tp855
a(g6
V.1
Vpython.1
V
V
V
V=(tp864
atg6
V
V
atg100
VIF_DEFAULT
V=tp868
atg255
V=""tp869
tp870
atg6
V\u000a
V=\u000a
V\u000a
V\u000a
V=\u000a
V\u000a
V\u000a
V=\u000a
V\u000a
V
V=
tp877
atg6
V
tp878
atg100
VIF_DEFAULT
p879
tp880
atg353
V=
tp881
atg255
V"@comment "
p882
tp883
atg6
\u000a
V.endif\u000a
tp884
atg27
V.endif\u000a
p885
tp886
atg6
\u000a
V\u000a
atg24
V# workaround for a bug in base curses.h.\u000a
p888
tp889
atg6
V
tp890
atg6
VCFLAGS+
p891
tp892
atg353
V=
tp893
atg6
V
tp894
atg6
V-D__wchar_t
p895
tp896
atg353
V=
\texttt{tp897}
\texttt{a(g6)}
\texttt{Vwchar_t}
\texttt{p898}
\texttt{tp899}
\texttt{a(g6)}
\texttt{V\textbackslash u000a\textbackslash u000a}
\texttt{p900}
\texttt{tp901}
\texttt{a(g27)}
\texttt{V}\texttt{.if !defined(WITHOUT_THREADS)\textbackslash u000a}
\texttt{p902}
\texttt{tp903}
\texttt{a(g6)}
\texttt{V}
\texttt{tp904}
\texttt{a(g6)}
\texttt{VCONFIGURE_ARGS=}
\texttt{p905}
\texttt{tp906}
\texttt{a(g353)}
\texttt{V=}
\texttt{tp907}
\texttt{a(g6)}
\texttt{V}
\texttt{tp908}
\texttt{a(g6)}
\texttt{V--with-threads}
\texttt{p909}
\texttt{tp910}
\texttt{a(g6)}
\texttt{V\textbackslash u000a}
\texttt{tp911}
\texttt{a(g6)}
\texttt{VCFLAGS=}
\texttt{p912}
\texttt{tp913}
\texttt{a(g353)}
\texttt{V=}
\texttt{tp914}
\texttt{a(g6)}
\texttt{V}
\texttt{p915}
\texttt{tp916}
\texttt{a(g138)}
\texttt{V\$}\texttt{p917}
VPTHREAD_CFLAGS

if defined(WITHOUT_HUGE_STACK_SIZE)

VCFLAGS+

V-DTHREAD_STACK_SIZE
V
a(g6
VCFLAGS+
p940
tp941
a(g353
V=
tp942
a(g6
V
p943
tp944
a(g6
V-DTHREAD_STACK_SIZE
p945
tp946
a(g353
V=
tp947
a(g6
V0x100000
p948
tp949
a(g6
V\u000a
p950
a(g27
V.endif # defined(WITHOUT_HUGE_STACK_SIZE)\u000a
p951
tp952
a(g6
V
p953
a(g6
VCONFIGURE_ENV+
p954
tp955
a(g353
V=
tp956
a(g6
V
p957
tp958
a(g100
VLDFLAGS
p959
V"${PTHREAD_LIBS} ${LDFLAGS}"

V\u000a

V

V

V

V

V

V\u000a

V

V

V--without-threads

V

V\u000a

V

V

V

V

V

V

V\u000a

V

V

V

V

V

V

V

V

V

V

V

V

V

V

V

V

V

V

V

V

V

V

V
tp980
a(g6
V
p981
tp982
a(g100
VLD_FLAGS
p983
tp984
a(g353
V=
tp985
a(g255
V"${LD_FLAGS}"
p986
tp987
a(g6
V\u000a
tp988
a(g27
V.endif # defined(LD_FLAGS)\u000a
p989
tp990
a(g6
V
tp991
a(g27
V.endif # !defined(WITHOUT_THREADS)\u000a
p992
tp993
a(g6
V\u000a
tp994
a(g27
V.if !defined(WITHOUT_UCS4) && !defined(WITH_UCS2)\u000a
p995
tp996
a(g6
V
tp997
a(g6
VCONFIGURE_ARGS+
p998
tp999
a(g353
V=
tp1000
a(g6
V
atg6
V--enable-unicode
p1002
tp1003
atg353
V=
tp1004
atg6
Vucs4
p1005
tp1006
atg6
V\u000a
p1007
atg27
V.endif\u000a
p1008
tp1009
atg6
V\u000a
p1010
atg27
V.if defined(WITHOUT_PYmalloc)\u000a
p1011
tp1012
atg6
V
p1013
atg6
VCONFIGURE_ARGS+
p1014
tp1015
atg353
V=
tp1016
atg6
V
p1017
tp1018
atg6
V--without-pymalloc
p1019
tp1020
atg6
V\u000a
p1021
if ${ARCH} == i386

V

V

V

VX86_ONLY

V

V

V

V

V

V

V

V

V

V

V
tp1042
a(g353
V=
tp1043
a(g6
V
tp1044
a(g100
VX86_ONLY
p1045
tp1046
a(g353
V=
tp1047
a(g255
V"@comment "
p1048
tp1049
a(g6
V\u000a
p1050
a(g27
V.endif\u000a
p1051
tp1052
a(g6
V
tp1053
a(g27
V.if ${ARCH} == amd64 || ${ARCH} == ia64 || ${ARCH} == sparc64 || ${ARCH} == alpha\u000a
p1054
tp1055
a(g6
V
tp1056
a(g6
VPLIST_SUB+
p1057
tp1058
a(g353
V=
tp1059
a(g6
V
p1060
tp1061
a(g100
V32BIT_ONLY
if \{ARCH\} == sparc64

if !exists(/usr/bin/ypcat) # the world with NO_NIS
tp1104
a@g6
VPLIST_SUB+

p1105
tp1106
a@g353
V=

tp1107
a@g6
V

tp1108
a@g100
VNO_NIS

p1109
tp1110
a@g353
V=

tp1111
a@g255
V"@comment "

p1112
tp1113
a@g6
\uu000a

tp1114
a@g27
V.else\u000a

p1115
tp1116
a@g6
V

tp1117
a@g6
VPLIST_SUB+

p1118
tp1119
a@g353
V=

tp1120
a@g6
V

tp1121
a@g100
VNO_NIS

p1122
tp1123
a@g353
V=
tp1124
a(g255
V"
)p1125
tp1126
a(g6
V\u000a
)tp1127
a(g27
V.endif\u000a
)p1128
tp1129
a(g6
V\u000a
)tp1130
a(g27
V.if !defined(WITHOUT_IPV6)\u000a
)p1131
tp1132
a(g6
V
)tp1133
a(g6
VCONFIGURE_ARGS+
)p1134
tp1135
a(g353
V=
)tp1136
a(g6
V
)tp1137
a(g6
V--enable-ipv6
)p1138
tp1139
a(g6
V\u000a
)tp1140
a(g27
V.else\u000a
)p1141
tp1142
a(g6
V
)tp1143
a(g6
VCONFIGURE_ARGS+
p1144
p1145
a(g353
V=

p1146
a(g6
V

p1147
a(g6
V--disable-ipv6

p1148
tp1149
a(g6
V\u000a

p1150
a(g27
V.endif\u000a

p1151
p1152
a(g6
V\u000a

p1153
a(g27
V.if defined(WITH_FPECTL)\u000a

p1154
p1155
a(g6
V

p1156
a(g6
VCONFIGURE_ARGS+

p1157
p1158
a(g353
V=

p1159
a(g6
V

p1160
a(g6
V--with-fpectl

p1161
tp1161
a(g6
V\u000a

p1162
a(g27
V.endif\u000a
if $\{OSVERSION\} >= 700000$

VPLATFORMS

Vplat-freebsd4
Vplat-freebsd5
Vplat-freebsd6

elif $\{OSVERSION\} >= 600000$


VPLATFORMS
p1185
tp1186
atg353
V=
 tp1187
atg6
Vplat-freebsd4
p1188
tp1189
atg6
V
tp1190
atg6
Vplat-freebsd5
p1191
tp1192
atg6
V
tp1193
atg6
Vplat-freebsd7
p1194
tp1195
atg6
V
\u000a
V\u000a.
else\u000a
p1197
tp1198
atg6
V
tp1199
atg100
VPLATFORMS
p1200
tp1201
atg353
V=
 tp1202
atg6
Vplat-freebsd4
p1203
tp1204
atg6
V
tp1205
a(g6
Vplat-freebsd6
p1206
tp1207
a(g6
V
tp1208
a(g6
Vplat-freebsd7
p1209
tp1210
a(g6
V\u000a
tp1211
a(g27
V.endif\u000a
p1212
tp1213
a(g6
V\u000a
tp1214
a(g6
Vpre-patch:
p1215
tp1216
a(g6
V\u000a
p1217
tp1218
a(g138
V${
 p1219
tp1220
a(g100
VMKDIR
p1221
tp1222
a(g138
V}
tp1223
a(g6
V
tp1224
a(g138
V${
p1225
tp1226
a(g100
tp1248
ag281
V'1s.^.*$,#$\{PREFIX\}/bin/$\{PYTHON_VERSION}\,'
p1249
tp1250
ag6
V
p1251
ag262
V\u005c\u000a
p1252
tp1253
ag6
V
p1254
tp1255
ag138
V$

p1256
tp1257
ag100
VPATCH_WRKSRC

p1258
tp1259
ag138
V}
tp1260
ag6
V/Tools/scripts/pydoc
p1261
tp1262
ag6
V
p1263
ag6
V$
p1264
ag6
V
p1265
ag138
V$
p1266
tp1267
ag100
VWRKDIR
p1268
tp1269
V$ {
p1291
tp1292
ag100
VPATCH_WRKSRC
p1293
tp1294
ag138
V} 
 tp1295
ag6 
 V/Tools/scripts/idle 
p1296 
 tp1297 
 ag6 
 V 
 tp1298 
 ag6 
 V> 
 tp1299 
 ag6 
 V 
 tp1300 
 ag138 
 V$ { 
p1301 
 tp1302 
 ag100 
 VWRKDIR 
p1303 
 tp1304 
 ag138 
 V} 
 tp1305 
 ag6 
 V/idle2.5 
p1306 
 tp1307 
 ag6 
 V\u0000a 
p1308 
 tp1309 
 ag138 
 V$ { 
p1310 
 tp1311 
 ag100 
 VSED
V'1s,.^"$S,#${PREFIX}/bin/${PYTHON_VERSION},'"p1319
V/u005c\u000a1322
Vp1323
Vp1324
Vp1325
VSPATCH_WRKSRCP1326
Vp1327
VPATCH_WRKSRCP1328
V/Lib/smtpd.pyp1331
p1354
tp1355
atg6
V
p1356
tp1357
atg281
V's/\usr/doc/python-docs-$\{$PREFIX\}/share/doc/python,g'
p1358
tp1359
atg6
V
tp1360
atg262
V/\u005c\u000a
p1361
tp1362
atg6
V
p1363
tp1364
atg138
VS$
$p1365
tp1366
atg100
VPATCH_WRKSRC
p1367
tp1368
atg138
V$
}$
tp1369
atg6
V/\Lib/pydoc.py
p1370
tp1371
atg6
V/\u000a
p1372
tp1373
atg138
VS$
$p1374
tp1375
atg100
VREINPLACE_CMD
p1376
tp1377
a\{g138
V\} 
\texttt{tp1378}
a\{g6
V 
\texttt{tp1379}
a\{g6
V-e 
\texttt{p1380}
\texttt{tp1381}
a\{g6 
V 
\texttt{tp1382}
a\{g262
V\textbackslash\texttt{u005c\textbackslash\texttt{u000a}} 
\texttt{p1383}
\texttt{tp1384}
a\{g6 
V 
\texttt{p1385}
\texttt{tp1386}
a\{g281 
V\}'s|^\texttt{( *prefixes = .*\textbackslash\texttt{u005c}\textbackslash\texttt{u000c}}\$$|\textbackslash\texttt{u005c}\textbackslash\texttt{u000c}}1, "$\{$X11BASE\}$"||g'
\texttt{p1387}
\texttt{tp1388}
a\{g6 
V 
\texttt{tp1389}
a\{g262 
V\textbackslash\texttt{u005c\textbackslash\texttt{u000a}} 
\texttt{p1390}
\texttt{tp1391}
a\{g6 
V 
\texttt{p1392}
\texttt{tp1393}
a\{g138 
V$}$ 
\texttt{p1394}
\texttt{tp1395}
a\{g100 
VPATCH_WRKSR\texttt{C} 
\texttt{p1396}
\texttt{tp1397}
a\{g138 
V\} 
\texttt{tp1398}
a\{g6
VPATCH_WRKSRC

V/Makefile.pre.in

VREINPLACE_CMD

\u005c

\u000a

\u000a

\u000a

\u000a

\u000a
V
p1443
tp1444
atg281
V's|"/install\"python-config\"#port \\u005c1'
p1445
tp1446
atg6
V
tp1447
atg262
V\u0005c\u0000a
p1448
tp1449
atg6
V
p1450
tp1451
atg138
V$

p1452
tp1453
atg100
VPATCH_WRKSRC
p1454
tp1455
atg138
V$

p1456
atg6
V/Makefile.pre.in
p1457
tp1458
atg6
V\u0000a\u0000a
p1459
tp1460
atg138
V$

p1461
tp1462
atg100
VSED
p1463
tp1464
atg138
V$

p1465
tp1486
a(g138
V${
p1487
tp1488
a(g100
VWRKDIR
p1489
tp1490
a(g138
V}
tp1491
a(g6
V/
tp1492
a(g138
V${
p1493
tp1494
a(g100
VPYTHON_VERSION
p1495
tp1496
a(g138
V}
tp1497
a(g6
V-config
p1498
tp1499
a(g6
V\u000a
p1500
tp1501
a(g138
V${
p1502
tp1503
a(g100
VSED
p1504
tp1505
a(g138
V}
tp1506
a(g6
V
ntp1507
VWRKDIR

VPYTHON_VERSION

V: 

V-config

V.{u000a}u000a

V:if defined(WITH_FPECTL) & & $\{ARCH\} \:\!= \:\!i386\{u000a}u000a
VMKDIR

VWRKSRC

VECHO

Open Source Used In VMP 3.01.0
tp1612
a(g6
V
tp1613
a(g6
V|
tp1614
a(g6
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tp1615
a(g138
V$
tp1616
V
tp1617
a(g100
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VTAR
p1618
V
tp1619
a(g138
V}
tp1620
a(g6
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tp1621
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V-C
p1622
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tp1624
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V$
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tp1626
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V
VSHARED_WRKSRCC
p1627
V
tp1628
a(g138
V
 tp1629
V}
tp1629
a(g6
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tp1630
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V
 V-xf
p1631
Open Source Used In VMP 3.01.0
tp1696
a(g6
V
p1697
tp1698
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V-e
p1699
tp1700
a(g6
V
tp1701
a(g281
V's,\(^{(\text{Makefile Modules/config.c:.*\text{Makefile.pre,\text{1,'}}})}\)

p1702
tp1703
a(g6
V
p1704
tp1705
a(g262
V
p1706
tp1707
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p1708
tp1709
a(g6
V-e
p1710
tp1711
a(g281
V's,\(^{(\text{(BUILDPYTHON)\text{u005c: .*\text{LIBRARY)\text{u005c1,'}}})}\)

p1712
tp1713
a(g6
V
p1714
tp1715
a(g262
V
p1716
tp1717
a(g6
V
p1717
V${\text{SHARED_WRKSRCP}}$

p1741
tp1742
a(g138
V}

p1743
a(g6
V/Makefile
p1744
tp1745
a(g6
V/un000\u0000a

p1746
tp1747
a(g6
V/pre-build:
p1748
tp1749
a(g6
V/\u0000a

p1750
tp1751
a(g84
Vcd
p1752
tp1753
a(g6
V
tp1754
a(g138
V${}\$
p1755
tp1756
a(g100
VSHARED_WRKSRCP

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tp1758
a(g138
V}

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p1762
tp1763
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p1764
a(g138
V$\}
p1765
tp1766
a(g100
VSETENV
p1767
tp1768
a(g138
V}
p1769
a(g6
V
p1770
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V$\}
p1771
tp1772
a(g100
VMAKE_ENV
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tp1774
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V}
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VMAKE
p1779
tp1780
a(g138
V}
tp1781
a\text{g}6
V
tp1782
a\text{g}6
V\text{lib}
pp1783
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V$
\text{p1785}
$tp1786
a\text{g}100
\text{VPYTHON}_\text{VERSION}
\text{p1787}
\text{tp1788}
a\text{g}138
V$
\text{tp1789}
a\text{g}6
V.so
\text{p1790}
\text{tp1791}
a\text{g}6
V
\text{tp1792}
a\text{g}6
\text{Vpython;}
\text{p1793}
\text{tp1794}
a\text{g}6
V
\text{tp1795}
a\text{g}262
V\text{\backslash u005c\u000a}
\text{p1796}
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V$
\text{p1799}
$tp1780
a\text{g}100
\text{VLN}
\text{p1801}
\text{tp1802}
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\text{p1803}
VPYTHON_VERSION
p1845
tp1846
a(g212
V:
tp1847
a(g100
VS
tp1848
a(g212
V/thon/thon-shared/
p1849
tp1850
a(g138
V)
tp1851
a(g6
V\u000a\u000a
p1852
tp1853
a(g6
Vpre-su-install:
p1854
tp1855
a(g6
V\u000a
p1856
tp1857
a(g27
V.for platform in${PLATFORMS}\u000a
p1857
tp1858
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a(g138
VS$

p1860
tp1861
a(g100
VMKDIR
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tp1863
a(g138
V)
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Open Source Used In VMP 3.01.0

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for file in IN.py regen\u000a
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Vpre-install:

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VPLIST_TEMPLATE

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Vawk

if openssl 0.9.8 is detected, _sha{256,512} module won't be installed

if openssl 0.9.8 is detected, _sha[256,512] module won't be installed
Open Source Used In VMP 3.01.0

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a(g138
V$\{p
a(g100
VTRUE
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V}
)
Vpost-install:
p
a(g6
V\u000a\u000a
p
t
a(g6
V\u000a
p
a(g24
V@# install config providers\u000a
p
a(g6
V
p
a(g138
V$\{p
a(g100
VINSTALLED_SCRIPT
p
a(g138
V}
)
V
p
a(g6
V
p
a(g138
V$
```
VWRKDIR

V$ bin

VPREFIX

V\u000a
a(g138
VS{
p2094
tp2095
a(g100
VINST_..SCRIPT
p2096
tp2097
a(g138
V}
tp2098
a(g6
V
tp2099
a(g138
VS{
p2100
tp2101
a(g100
VWRKDIR
p2102
tp2103
a(g138
V}
tp2104
a(g6
V/
tp2105
a(g138
VS{
p2106
tp2107
a(g100
PYTHON_VERSION
p2108
tp2109
a(g212
V:
tp2110
a(g100
V
 tp2111
a(g212
V/thon/thon-shared/
p2112
tp2113
a(g138
V}
Open Source Used In VMP 3.01.0

V-config

V

V$}

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V\u000a\u000a

V@# shared version of executable and library\u000a

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V$SHARED_WRKSRC

V$PYTHON_VERSION

VPREFIX
Open Source Used In VMP 3.01.0

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V-sf

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Open Source Used In VMP 3.01.0

VPYTHON_VERSION

p2202
tp2203
a[g138
V]
tp2204
a[g6
V.so
p2205
tp2206
a[g6
V/u000a
p2207
tp2208
a[g138
V${
pp2209
tp2210
a[g100
VLN
p2211
tp2212
a[g138
V]
tp2213
a[g6
V
tp2214
a[g6
V-sf
p2215
tp2216
a[g6
V
tp2217
a[g138
V${
p2218
tp2219
a[g100
VPREFIX
p2220
tp2221
a[g138
V]
tp2222
a[g6
V/lib/lib
p2223
tp2224
a(g138
V${
 p2225
tp2226
a(g100
VPYTHON_VERSION
 p2227
tp2228
a(g138
V}
tp2229
a(g6
V.so
p2230
tp2231
a(g6
V
 tp2232
a(g138
V${
 p2233
tp2234
a(g100
VPYTHONPREFIX_LIBDIR
 p2235
tp2236
a(g138
V}
tp2237
a(g6
V/config
p2238
tp2239
a(g6
V/u000a
p2240
tp2241
a(g138
V${
p2242
tp2243
a(g100
VINSTALL_PROGRAM
 p2244
tp2245
a@g138
V}

V
a@g6
V
a@g138
V$\{p2334
tp2335
a@g100
VMANPREFIX
p2336
tp2337
a@g138
V}

a@g6
V/man/man1
p2339
tp2340
a@g6
V\uo000a
p2341
tp2342
a@g138
V$\{p2343
tp2344
a@g100
VINSTALL_MAN
p2345
tp2346
a@g138
V}

a@g6
V
a@g138
V$\{p2349
tp2350
a@g100
VPYTHON_WRKSRC
p2351
tp2352
a@g138
V
p2375
tp2376
atg27
V if ${PYTHON_VERSION} == ${PYTHON_DEFAULT_VERSION}

p2377
tp2378
atg6
V
tp2379
atg138
V for
p2380
tp2381
atg6
V
f
tp2382
atg6
V
	
tp2383
atg6
Vin
p2384
tp2385
atg6
V
tp2386
atg138
V${

p2387
tp2388
atg100
VBIN_SCRIPTS
p2389
tp2390
atg138
V$

tp2391
atg6
V$

v

tp2392
atg6
V
tp2393
atg138
Vdo
p2394
tp2395
V$ {
p2599
tp2600
at(tg100
VDEMODIR
p2601
tp2602
at(tg138
V}
tp2603
at(tg6
V:
tp2604
at(tg6
V
tp2605
at(tg138
V$

p2606
tp2607
at(tg100
VTAR
p2608
tp2609
at(tg138
V}
tp2610
at(tg6
V
tp2611
at(tg6
V-xf
p2612
tp2613
at(tg6
V
tp2614
at(tg6
V-

tp2615
at(tg353
V)

tp2616
at(tg6
V\uf000a
tp2617
at(tg27
V.endif\uf000a
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1.651 python-requests_LGPLv2.1 1.1.0 :8.el7

1.651.1 Available under license:

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Version 2.1, February 1999

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library". The executable is therefore covered by this License.
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When a "work that uses the Library" uses material from a header file
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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.

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b) Use a suitable shared library mechanism for linking with the Library. A suitable mechanism is one that (1) uses at run time a copy of the library already present on the user's computer system, rather than copying library functions into the executable, and (2) will operate properly with a modified version of the library, if the user installs one, as long as the modified version is interface-compatible with the version that the work was made with.

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1.652 python_GPLv3 2.7.5 :16.el7

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test/domapi/ (and test/test_pyxmldom.py)

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# node-querystring

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## Installation

$ npm install qs

## Examples

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

qs.parse('user[name][first]=Tobi&user[email]=tobi@learnboost.com');
// => { user: { name: { first: 'Tobi' }, email: 'tobi@learnboost.com' } }

qs.stringify({ user: { name: 'Tobi', email: 'tobi@learnboost.com' } })
// => user[name]=Tobi&user[email]=tobi%40learnboost.com
```

## Testing

Install dev dependencies:

$ npm install -d
and execute:

$ make test

browser:

$ open test/browser/index.html

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[connect](http://senchalabs.github.com/connect) and others.

## Installation

$ npm install qs
## Examples

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

qs.parse('user[name][first]=Tobi&user[email]=tobi@learnboost.com');
// => { user: { name: { first: 'Tobi' }, email: 'tobi@learnboost.com' } }

qs.stringify({ user: { name: 'Tobi', email: 'tobi@learnboost.com' }})
// => user[name]=Tobi&user[email]=tobi%40learnboost.com
```

## Testing

Install dev dependencies:

```bash
$ npm install -d
```

and execute:

```bash
$ make test
```

browser:

```bash
$ open test/browser/index.html
```

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1.665 range-parser 1.0.0
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    # node-range-parser

    Range header field parser.

    ## Example:

        ```js
        assert(-1 == parse(200, 'bytes=500-20'));
        assert(-2 == parse(200, 'bytes=malformed'));
        parse(200, 'bytes=0-499').should.eql(arr('bytes', [{ start: 0, end: 499 }]));
        parse(1000, 'bytes=0-499').should.eql(arr('bytes', [{ start: 0, end: 499 }]));
        parse(1000, 'bytes=40-80').should.eql(arr('bytes', [{ start: 40, end: 80 }]));
        parse(1000, 'bytes=-500').should.eql(arr('bytes', [{ start: 500, end: 999 }]));
        parse(1000, 'bytes=-400').should.eql(arr('bytes', [{ start: 600, end: 999 }]));
        parse(1000, 'bytes=500-').should.eql(arr('bytes', [{ start: 500, end: 999 }]));
        parse(1000, 'bytes=400-').should.eql(arr('bytes', [{ start: 400, end: 999 }]));
        parse(1000, 'bytes=0-0').should.eql(arr('bytes', [{ start: 0, end: 0 }]));
        parse(1000, 'bytes=-1').should.eql(arr('bytes', [{ start: 999, end: 999 }]));
        parse(1000, 'items=0-5').should.eql(arr('items', [{ start: 0, end: 5 }]));
        parse(1000, 'bytes=40-80,-1').should.eql(arr('bytes', [{ start: 40, end: 80 }, { start: 999, end: 999 }]));
        ```

    ## Installation

        ```
        $ npm install range-parser
        ```

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1.666 range-parser 1.0.2

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1.667 range-parser 0.0.4

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1.668 raw-body 1.3.2

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1.670 raw-body 1.1.3

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# Raw Body ![Build Status](https://travis-ci.org/stream-utils/raw-body.png)

Gets the entire buffer of a stream either as a `Buffer` or a string.
Validates the stream's length against an expected length and maximum limit.
Ideal for parsing request bodies.

## API

```js
```
```js
var getRawBody = require('raw-body')

app.use(function (req, res, next) {
    getRawBody(req, {
        length: req.headers['content-length'],
```
limit: '1mb',
encoding: 'utf8'
}, function (err, string) {
    if (err)
        return next(err)

    req.text = string
    next()

```
```js
app.use(function* (next) {
    var string = yield getRawBody(this.req, {
        length: this.length,
        limit: '1mb',
        encoding: 'utf8'
    })
    next()
```

### getRawBody(stream, [options], [callback])

Returns a thunk for yielding with generators.

Options:

- `length` - The length length of the stream.
  If the contents of the stream do not add up to this length,
  an `400` error code is returned.
- `limit` - The byte limit of the body.
  If the body ends up being larger than this limit,
  a `413` error code is returned.
- `encoding` - The requested encoding.
  By default, a `Buffer` instance will be returned.
  Most likely, you want `utf8`.
  You can use any type of encoding supported by [StringDecoder](http://nodejs.org/api/string_decoder.html).
  You can also pass `true` which sets it to the default `utf8`.

`callback(err, res)`:

- `err` - the following attributes will be defined if applicable:
  - `limit` - the limit in bytes
  - `length` and `expected` - the expected length of the stream
- `received` - the received bytes
- `status` and `statusCode` - the corresponding status code for the error
- `type` - either `entity.too.large`, `request.size.invalid`, or `stream.encoding.set`

- `res` - the result, either as a `String` if an encoding was set or a `Buffer` otherwise.

If an error occurs, the stream will be paused, and you are responsible for correctly disposing the stream.
For HTTP requests, no handling is required if you send a response.
For streams that use file descriptors, you should `stream.destroy()` or `stream.close()` to prevent leaks.

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1.671 raw-body 1.3.0

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```
# raw-body

[![NPM version](https://badge.fury.io/js/raw-body.svg)](http://badge.fury.io/js/raw-body)

Gets the entire buffer of a stream either as a `Buffer` or a string.
```
Validates the stream's length against an expected length and maximum limit. Ideal for parsing request bodies.

## API

```javascript
var getRawBody = require('raw-body')
var typer      = require('media-typer')

app.use(function (req, res, next) {
  getRawBody(req, {
    length: req.headers['content-length'],
    limit: '1mb',
    encoding: typer.parse(req.headers['content-type']).parameters.charset
  }, function (err, string) {
    if (err)
      return next(err)

    req.text = string
    next()
  })
})
```

or in a Koa generator:

```javascript
app.use(function* (next) {
  var string = yield getRawBody(this.req, {
    length: this.length,
    limit: '1mb',
    encoding: this.charset
  })
})
```

### getRawBody(stream, [options], [callback])

Returns a thunk for yielding with generators.

Options:

- `length` - The length length of the stream.
  If the contents of the stream do not add up to this length, an `400` error code is returned.
- `limit` - The byte limit of the body.
  If the body ends up being larger than this limit, a `413` error code is returned.
- `encoding` - The requested encoding. By default, a `Buffer` instance will be returned. Most likely, you want `utf8`. You can use any type of encoding supported by [iconv-lite](https://www.npmjs.org/package/iconv-lite#readme).

You can also pass a string in place of options to just specify the encoding.

`callback(err, res)`:

- `err` - the following attributes will be defined if applicable:
  - `limit` - the limit in bytes
  - `length` and `expected` - the expected length of the stream
  - `received` - the received bytes
  - `encoding` - the invalid encoding
  - `status` and `statusCode` - the corresponding status code for the error
  - `type` - either `entity.too.large`, `request.size.invalid`, `stream.encoding.set`, or `encoding.unsupported`

- `res` - the result, either as a `String` if an encoding was set or a `Buffer` otherwise.

If an error occurs, the stream will be paused, everything unpiped, and you are responsible for correctly disposing the stream. For HTTP requests, no handling is required if you send a response. For streams that use file descriptors, you should `stream.destroy()` or `stream.close()` to prevent leaks.

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1.676 readable-stream 1.0

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1.679 readdirp 0.2.5

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1.680 redis 0.9.0

1.680.1 Available under license:

redis - a node.js redis client

This is a complete Redis client for node.js. It supports all Redis commands, including many recently added commands like EVAL from experimental Redis server branches.

Install with:

```bash
npm install redis
```

Pieter Noordhuis has provided a binding to the official `hiredis` C library, which is non-blocking and fast. To use `hiredis`, do:

```bash	npm install hiredis redis
```

If `hiredis` is installed, `node_redis` will use it by default. Otherwise, a pure JavaScript parser will be used.

If you use `hiredis`, be sure to rebuild it whenever you upgrade your version of node. There are mysterious failures that can happen between node and native code modules after a node upgrade.

## Usage
Simple example, included as `examples/simple.js`:

```js
```var redis = require("redis"),
  client = redis.createClient();

// if you'd like to select database 3, instead of 0 (default), call
// client.select(3, function() { /* ... */ });

client.on("error", function (err) {
  console.log("Error " + err);
});

client.set("string key", "string val", redis.print);
client.hset("hash key", "hashtest 1", "some value", redis.print);
client.hset(["hash key", "hashtest 2", "some other value"], redis.print);
client.hkeys("hash key", function (err, replies) {
  console.log(replies.length + " replies:");
  replies.forEach(function (reply, i) {
    console.log("  "+ i + ": " + reply);
  });
  client.quit();
});
```

This will display:

```
mjr:~/work/node_redis (master)$ node example.js
Reply: OK
Reply: 0
Reply: 0
2 replies:
  0: hashtest 1
  1: hashtest 2
mjr:~/work/node_redis (master)$
```

## Performance

Here are typical results of `multi_bench.js` which is similar to `redis-benchmark` from the Redis distribution. It uses 50 concurrent connections with no pipelining.

JavaScript parser:

- PING: 20000 ops 42283.30 ops/sec 0/5/1.182
- SET: 20000 ops 32948.93 ops/sec 1/7/1.515
- GET: 20000 ops 28694.40 ops/sec 0/9/1.740
- INCR: 20000 ops 39370.08 ops/sec 0/8/1.269
hiredis parser:

PING: 20000 ops 46189.38 ops/sec 1/4/1.082
SET: 20000 ops 41237.11 ops/sec 0/6/1.210
GET: 20000 ops 39682.54 ops/sec 1/7/1.257
INCR: 20000 ops 40080.16 ops/sec 0/8/1.242
LPUSH: 20000 ops 41152.26 ops/sec 0/3/1.212
LRANGE (10 elements): 20000 ops 36563.07 ops/sec 1/8/1.363
LRANGE (100 elements): 20000 ops 21834.06 ops/sec 0/9/2.287

The performance of `node_redis` improves dramatically with pipelining, which happens automatically in most normal programs.

### Sending Commands

Each Redis command is exposed as a function on the `client` object. All functions take either an `args` Array plus optional `callback` Function or a variable number of individual arguments followed by an optional callback. Here is an example of passing an array of arguments and a callback:

```javascript
client.mset(
  "test keys 1", "test val 1", "test keys 2", "test val 2"],
  function (err, res) {}
);
```

Here is that same call in the second style:

```javascript
client.mset("test keys 1", "test val 1", "test keys 2", "test val 2", function (err, res) {});
```

Note that in either form the `callback` is optional:

```javascript
client.set("some key", "some val");
client.set(["some other key", "some val"]);
```

If the key is missing, reply will be null (probably):

```javascript
client.get("missingkey", function(err, reply) {
  // reply is null when the key is missing
  console.log(reply);
});
```

For a list of Redis commands, see [Redis Command Reference](http://redis.io/commands)

The commands can be specified in uppercase or lowercase for convenience. `client.get()` is the same as `client.GET()`. 
Minimal parsing is done on the replies. Commands that return a single line reply return JavaScript Strings, integer replies return JavaScript Numbers, "bulk" replies return node Buffers, and "multi bulk" replies return a JavaScript Array of node Buffers. `HGETALL` returns an Object with Buffers keyed by the hash keys.

# API

## Connection Events

`client` will emit some events about the state of the connection to the Redis server.

### "ready"

`client` will emit `ready` a connection is established to the Redis server and the server reports that it is ready to receive commands. Commands issued before the `ready` event are queued, then replayed just before this event is emitted.

### "connect"

`client` will emit `connect` at the same time as it emits `ready` unless `client.options.no_ready_check` is set. If this options is set, `connect` will be emitted when the stream is connected, and then you are free to try to send commands.

### "error"

`client` will emit `error` when encountering an error connecting to the Redis server.

Note that "error" is a special event type in node. If there are no listeners for an "error" event, node will exit. This is usually what you want, but it can lead to some cryptic error messages like this:

```
notar:~/work/node_redis (master)$ node example.js

node.js:50
  throw e;
^
Error: ECONNREFUSED, Connection refused
    at IOWatcher.callback (net:870:22)
    at node.js:607:9
```

Not very useful in diagnosing the problem, but if your program isn't ready to handle this, it is probably the right thing to just exit.

`client` will also emit `error` if an exception is thrown inside of `node_redis` for whatever reason. It would be nice to distinguish these two cases.

### "end"

`client` will emit `end` when an established Redis server connection has closed.
### "drain"

`client` will emit `drain` when the TCP connection to the Redis server has been buffering, but is now writable. This event can be used to stream commands in to Redis and adapt to backpressure. Right now, you need to check `client.command_queue.length` to decide when to reduce your send rate. Then you can resume sending when you get `drain`.

### "idle"

`client` will emit `idle` when there are no outstanding commands that are awaiting a response.

## redis.createClient(port, host, options)

Create a new client connection. `port` defaults to `6379` and `host` defaults to `127.0.0.1`. If you have `redis-server` running on the same computer as node, then the defaults for port and host are probably fine. `options` in an object with the following possible properties:

- `parser`: which Redis protocol reply parser to use. Defaults to `hiredis` if that module is installed. This may also be set to `javascript`.
- `return_buffers`: defaults to `false`. If set to `true`, then all replies will be sent to callbacks as node Buffer objects instead of JavaScript Strings.
- `detect_buffers`: default to `false`. If set to `true`, then replies will be sent to callbacks as node Buffer objects if any of the input arguments to the original command were Buffer objects. This option lets you switch between Buffers and Strings on a per-command basis, whereas `return_buffers` applies to every command on a client.
- `socket_nodelay`: defaults to `true`. Whether to call setNoDelay() on the TCP stream, which disables the Nagle algorithm on the underlying socket. Setting this option to `false` can result in additional throughput at the cost of more latency. Most applications will want this set to `true`.
- `no_ready_check`: defaults to `false`. When a connection is established to the Redis server, the server might still be loading the database from disk. While loading, the server not respond to any commands. To work around this, `node_redis` has a "ready check" which sends the `INFO` command to the server. The response from the `INFO` command indicates whether the server is ready for more commands. When ready, `node_redis` emits a `ready` event. Setting `no_ready_check` to `true` will inhibit this check.
- `enable_offline_queue`: defaults to `true`. By default, if there is no active connection to the redis server, commands are added to a queue and are executed once the connection has been established. Setting `enable_offline_queue` to `false` will disable this feature and the callback will be execute immediately with an error, or an error will be thrown if no callback is specified.
- `retry_max_delay`: defaults to `null`. By default every time the client tries to connect and fails time before reconnection (delay) almost doubles. This delay normally grows infinitely, but setting `retry_max_delay` limits delay to maximum value, provided in milliseconds.
- `connect_timeout` defaults to `false`. By default client will try reconnecting until connected. Setting `connect_timeout` limits total time for client to reconnect. Value is provided in milliseconds and is counted once the disconnect
* `max_attempts` defaults to `null`. By default client will try reconnecting until connected. Setting `max_attempts` limits total amount of reconnects.
* `auth_pass` defaults to `null`. By default client will try connecting without auth. If set, client will run redis auth command on connect.

```js
var redis = require("redis");
client = redis.createClient(null, null, {detect_buffers: true});

client.set("foo_rand000000000000", "OK");

// This will return a JavaScript String
client.get("foo_rand000000000000", function (err, reply) {
    console.log(reply.toString()); // Will print 'OK'
});

// This will return a Buffer since original key is specified as a Buffer
client.get(new Buffer("foo_rand000000000000"), function (err, reply) {
    console.log(reply.toString()); // Will print '<Buffer 4f 4b>'
});
client.end();
```
first command after connecting. This can be tricky to coordinate with reconnections, the ready check, etc. To make this easier, `client.auth()` stashes `password` and will send it after each connection, including reconnections. `callback` is invoked only once, after the response to the very first `AUTH` command sent.

NOTE: Your call to `client.auth()` should not be inside the ready handler. If you are doing this wrong, `client` will emit an error that looks something like this `Error: Ready check failed: ERR operation not permitted`.

```javascript
## client.end()

Forcibly close the connection to the Redis server. Note that this does not wait until all replies have been parsed. If you want to exit cleanly, call `client.quit()` to send the `QUIT` command after you have handled all replies.

This example closes the connection to the Redis server before the replies have been read. You probably don't want to do this:

```javascript
```
```javascript
client.get("foo", function (err, value) {
  if (err) throw(err)
  console.log(value)
})
```

## Friendlier hash commands

Most Redis commands take a single String or an Array of Strings as arguments, and replies are sent back as a single String or an Array of Strings.

When dealing with hash values, there are a couple of useful exceptions to this.

### client.hgetall(hash)

The reply from an HGETALL command will be converted into a JavaScript Object by `node_redis`. That way you can interact with the responses using JavaScript syntax.

Example:

```javascript
client.hmset("hosts", "mjr", "1", "another", "23", "home", "1234");
client.hgetall("hosts", function (err, obj) {
  console.dir(obj);
});
```

Output:

```
{ mjr: '1', another: '23', home: '1234' }
```

### client.hmset(hash, obj, [callback])

Multiple values in a hash can be set by supplying an object:

```javascript
client.HMSET(key2, {
  "0123456789": "abcdefghij", // NOTE: key and value will be coerced to strings
  "some manner of key": "a type of value"
});
```

The properties and values of this Object will be set as keys and values in the Redis hash.

### client.hmset(hash, key1, val1, ... keyn, valn, [callback])

Multiple values may also be set by supplying a list:

```javascript
client.HMSET(key1, "0123456789", "abcdefghij", "some manner of key", "a type of value");
```

## Publish / Subscribe
Here is a simple example of the API for publish / subscribe. This program opens two client connections, subscribes to a channel on one of them, and publishes to that channel on the other:

```js
var redis = require("redis");
client1 = redis.createClient(), client2 = redis.createClient(),
msg_count = 0;

client1.on("subscribe", function (channel, count) {
  client2.publish("a nice channel", "I am sending a message.");
  client2.publish("a nice channel", "I am sending a second message.");
  client2.publish("a nice channel", "I am sending my last message.");
});

client1.on("message", function (channel, message) {
  console.log("client1 channel "+ channel + ": " + message);
  msg_count += 1;
  if (msg_count === 3) {
    client1.unsubscribe();
    client1.end();
    client2.end();
  }
});

client1.incr("did a thing");
client1.subscribe("a nice channel");
```

When a client issues a `SUBSCRIBE` or `PSUBSCRIBE`, that connection is put into a "subscriber" mode. At that point, only commands that modify the subscription set are valid. When the subscription set is empty, the connection is put back into regular mode.

If you need to send regular commands to Redis while in subscriber mode, just open another connection.

## Subscriber Events

If a client has subscriptions active, it may emit these events:

#### "message" (channel, message)

Client will emit `message` for every message received that matches an active subscription. Listeners are passed the channel name as `channel` and the message Buffer as `message`.

#### "pmessage" (pattern, channel, message)

Client will emit `pmessage` for every message received that matches an active subscription pattern.
Listeners are passed the original pattern used with `PSUBSCRIBE` as `pattern`, the sending channel name as `channel`, and the message Buffer as `message`.

### "subscribe" (channel, count)

Client will emit `subscribe` in response to a `SUBSCRIBE` command. Listeners are passed the channel name as `channel` and the new count of subscriptions for this client as `count`.

### "psubscribe" (pattern, count)

Client will emit `psubscribe` in response to a `PSUBSCRIBE` command. Listeners are passed the original pattern as `pattern`, and the new count of subscriptions for this client as `count`.

### "unsubscribe" (channel, count)

Client will emit `unsubscribe` in response to a `UNSUBSCRIBE` command. Listeners are passed the channel name as `channel` and the new count of subscriptions for this client as `count`. When `count` is 0, this client has left subscriber mode and no more subscriber events will be emitted.

### "punsubscribe" (pattern, count)

Client will emit `punsubscribe` in response to a `PUNSUBSCRIBE` command. Listeners are passed the channel name as `channel` and the new count of subscriptions for this client as `count`. When `count` is 0, this client has left subscriber mode and no more subscriber events will be emitted.

## client.multi([commands])

`MULTI` commands are queued up until an `EXEC` is issued, and then all commands are run atomically by Redis. The interface in `node_redis` is to return an individual `Multi` object by calling `client.multi()`.

```
var redis  = require("./index"),
    client = redis.createClient(), set_size = 20;

client.sadd("bigset", "a member");
client.sadd("bigset", "another member");

while (set_size > 0) {
    client.sadd("bigset", "member " + set_size);
    set_size -= 1;
}

// multi chain with an individual callback
client.multi()
    .scard("bigset")
    .smembers("bigset")
    .keys("*", function (err, replies) {
        // NOTE: code in this callback is NOT atomic
    })
```
```js
// this only happens after the .exec call finishes.
client.mget(replies, redis.print);
})
.dbsize()
.exec(function (err, replies) {
    console.log("MULTI got " + replies.length + " replies");
    replies.forEach(function (reply, index) {
        console.log("Reply " + index + ": " + reply.toString());
    });
});
```

### Multi.exec( callback )

`client.multi()` is a constructor that returns a `Multi` object. `Multi` objects share all of the same command methods as `client` objects do. Commands are queued up inside the `Multi` object until `Multi.exec()` is invoked.

The `callback` of `.exec()` will get invoked with two arguments:

* `err` **type:** `null | Array` err is either null or an array of Error Objects corresponding the the sequence the commands where chained. The last item of the array will always be an `EXECABORT` type of error originating from the `.exec()` itself.
* `results` **type:** `null | Array` results is an array of responses corresponding the the sequence the commands where chained.

You can either chain together `MULTI` commands as in the above example, or you can queue individual commands while still sending regular client command as in this example:

```js
var redis = require("redis"),
    client = redis.createClient(), multi;

// start a separate multi command queue
multi = client.multi();
multi.incr("incr thing", redis.print);
multi.incr("incr other thing", redis.print);

// runs immediately
client.mset("incr thing", 100, "incr other thing", 1, redis.print);

// drains multi queue and runs atomically
multi.exec(function (err, replies) {
    console.log(replies); // 101, 2
});

// you can re-run the same transaction if you like
multi.exec(function (err, replies) {
```
In addition to adding commands to the `MULTI` queue individually, you can also pass an array of commands and arguments to the constructor:

```js
var redis = require("redis");
client = redis.createClient(), multi;

client.multi(["mget", "multifoo", "multibar", redis.print],
              ["incr", "multifoo"],
              ["incr", "multibar"]
).exec(function (err, replies) {
    console.log(replies);
});
```

## Monitor mode

Redis supports the `MONITOR` command, which lets you see all commands received by the Redis server across all client connections, including from other client libraries and other computers.

After you send the `MONITOR` command, no other commands are valid on that connection. `node_redis` will emit a `monitor` event for every new monitor message that comes across. The callback for the `monitor` event takes a timestamp from the Redis server and an array of command arguments.

Here is a simple example:

```js
var client = require("redis").createClient(),
    util = require("util");

client.monitor(function (err, res) {
    console.log("Entering monitoring mode.");
});

client.on("monitor", function (time, args) {
    console.log(time + ": " + util.inspect(args));
});
```

# Extras
Some other things you might like to know about.

## client.server_info

After the ready probe completes, the results from the INFO command are saved in the `client.server_info` object.

The `versions` key contains an array of the elements of the version string for easy comparison.

```plaintext
> client.server_info.redis_version
'2.3.0'
> client.server_info.versions
[ 2, 3, 0 ]
```

## redis.print()

A handy callback function for displaying return values when testing. Example:

```javascript
// vars
var redis = require("redis"),
    client = redis.createClient();

client.on("connect", function () {
    client.set("foo_rand000000000000", "some fantastic value", redis.print);
    client.get("foo_rand000000000000", redis.print);
});
```

This will print:

```
Reply: OK
Reply: some fantastic value
```

Note that this program will not exit cleanly because the client is still connected.

## redis.debug_mode

Boolean to enable debug mode and protocol tracing.

```javascript
// vars
var redis = require("redis"),
    client = redis.createClient();

redis.debug_mode = true;

client.on("connect", function () {
    client.set("foo_rand000000000000", "some fantastic value");
});
```
This will display:

```
mjr:~/work/node_redis (master)$ node ~/example.js
send command: *3
$3
SET
$20
foo_rand000000000000
$20
some fantastic value

on_data: +OK
```

`send command` is data sent into Redis and `on_data` is data received from Redis.

## Multi-word commands

To execute redis multi-word commands like `SCRIPT LOAD` or `CLIENT LIST` pass the second word as first parameter:

```javascript
client.script('load', 'return 1');
client.multi().script('load', 'return 1').exec(...);
client.multi([['script', 'load', 'return 1']]).exec(...);
```

## client.send_command(command_name, args, callback)

Used internally to send commands to Redis. For convenience, nearly all commands that are published on the Redis Wiki have been added to the `client` object. However, if I missed any, or if new commands are introduced before this library is updated, you can use `send_command()` to send arbitrary commands to Redis.

All commands are sent as multi-bulk commands. `args` can either be an Array of arguments, or omitted.

## client.connected

Boolean tracking the state of the connection to the Redis server.

## client.command_queue.length

The number of commands that have been sent to the Redis server but not yet replied to. You can use this to enforce some kind of maximum queue depth for commands while connected.

Don't mess with `client.command_queue` though unless you really know what you are doing.

## client.offline_queue.length

The number of commands that have been queued up for a future connection. You can use this to enforce
some kind of maximum queue depth for pre-connection commands.

## client.retry_delay

Current delay in milliseconds before a connection retry will be attempted. This starts at \(^{\text{250}}\).

## client.retry_backoff

Multiplier for future retry timeouts. This should be larger than 1 to add more time between retries. Defaults to 1.7. The default initial connection retry is 250, so the second retry will be 425, followed by 723.5, etc.

### Commands with Optional and Keyword arguments

This applies to anything that uses an optional \([\text{WITHSCORES}]\) or \([\text{LIMIT offset count}]\) in the [redis.io/commands](http://redis.io/commands) documentation.

Example:
```js
```
```
var args = ['myzset', 1, 'one', 2, 'two', 3, 'three', 99, 'ninety-nine '];
client.zadd(args, function (err, response) {
    if (err) throw err;
    console.log('added ' + response + ' items.);

    // -Infinity and +Infinity also work
    var args1 = ['myzset', '+inf', '-inf '];
    client.zrevrangebyscore(args1, function (err, response) {
        if (err) throw err;
        console.log('example1', response);
        // write your code here
    });

    var max = 3, min = 1, offset = 1, count = 2;
    var args2 = ['myzset', max, min, 'WITHSCORES', 'LIMIT', offset, count ];
    client.zrevrangebyscore(args2, function (err, response) {
        if (err) throw err;
        console.log('example2', response);
        // write your code here
    });
});
```

## TODO

Better tests for auth, disconnect/reconnect, and all combinations thereof.

Stream large set/get values into and out of Redis. Otherwise the entire value must be in node's memory.

Performance can be better for very large values.
I think there are more performance improvements left in there for smaller values, especially for large lists of small values.

## How to Contribute
- open a pull request and then wait for feedback (if [DTrejo](http://github.com/dtrejo) does not get back to you within 2 days, comment again with indignation!)

## Contributors
Some people have have added features and fixed bugs in `node_redis` other than me.

Ordered by date of first contribution.

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Thanks.

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1.681 redis 2.8.14 :2.el7

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1.682 redis 0.12.1

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redis - a node.js redis client

This is a complete Redis client for node.js. It supports all Redis commands, including many recently added commands like EVAL from experimental Redis server branches.

Install with:

```
  npm install redis
```

Pieter Noordhuis has provided a binding to the official `hiredis` C library, which is non-blocking and fast. To use `hiredis`, do:

```
  npm install hiredis redis
```

If `hiredis` is installed, `node_redis` will use it by default. Otherwise, a pure JavaScript parser will be used.

If you use `hiredis`, be sure to rebuild it whenever you upgrade your version of node. There are mysterious failures that can happen between node and native code modules after a node upgrade.

## Usage

Simple example, included as `examples/simple.js`:

```js
```
```
client.set("string key", "string val", redis.print);
client.hset("hash key", "hashtest 1", "some value", redis.print);
client.hset(["hash key", "hashtest 2", "some other value"], redis.print);
client.hkeys("hash key", function (err, replies) {
   console.log(replies.length + " replies:"
   replies.forEach(function (reply, i) {
      console.log(" " + i + ": " + reply);
   });
   client.quit();
});
```

This will display:

```
mjr:~/work/node_redis (master)$ node example.js
Reply: OK
Reply: 0
Reply: 0
2 replies:
0: hashtest 1
1: hashtest 2
mjr:~/work/node_redis (master)$
```

## Performance

Here are typical results of `multi_bench.js` which is similar to `redis-benchmark` from the Redis distribution. It uses 50 concurrent connections with no pipelining.

### JavaScript parser:

- **PING**: 20000 ops 42283.30 ops/sec 0/5/1.182
- **SET**: 20000 ops 32948.93 ops/sec 1/7/1.515
- **GET**: 20000 ops 28694.40 ops/sec 0/9/1.740
- **INCR**: 20000 ops 39370.08 ops/sec 0/8/1.269
- **LPUSH**: 20000 ops 36429.87 ops/sec 0/8/1.370
- **LRANGE (10 elements)**: 20000 ops 36563.07 ops/sec 1/8/1.363
- **LRANGE (100 elements)**: 20000 ops 1384.56 ops/sec 10/91/36.072

### hiredis parser:

- **PING**: 20000 ops 46189.38 ops/sec 1/4/1.082
- **SET**: 20000 ops 41237.11 ops/sec 0/6/1.210
- **GET**: 20000 ops 39682.54 ops/sec 1/7/1.257
- **INCR**: 20000 ops 40080.16 ops/sec 0/8/1.242
- **LPUSH**: 20000 ops 41152.26 ops/sec 0/3/1.212
- **LRANGE (10 elements)**: 20000 ops 36563.07 ops/sec 1/8/1.363
- **LRANGE (100 elements)**: 20000 ops 21834.06 ops/sec 0/9/2.287
The performance of `node_redis` improves dramatically with pipelining, which happens automatically in most normal programs.

### Sending Commands

Each Redis command is exposed as a function on the `client` object. All functions take either an `args` Array plus optional `callback` Function or a variable number of individual arguments followed by an optional callback. Here is an example of passing an array of arguments and a callback:

```javascript
client.mset(["test keys 1", "test val 1", "test keys 2", "test val 2"], function (err, res) {});
```

Here is that same call in the second style:

```javascript
client.mset("test keys 1", "test val 1", "test keys 2", "test val 2", function (err, res) {});
```

Note that in either form the `callback` is optional:

```javascript
client.set("some key", "some val");
client.set(["some other key", "some val"]);
```

If the key is missing, reply will be null (probably):

```javascript
client.get("missingkey", function(err, reply) {
    // reply is null when the key is missing
    console.log(reply);
});
```

For a list of Redis commands, see [Redis Command Reference](http://redis.io/commands)

The commands can be specified in uppercase or lowercase for convenience. `client.get()` is the same as `client.GET()`.

Minimal parsing is done on the replies. Commands that return a single line reply return JavaScript Strings, integer replies return JavaScript Numbers, "bulk" replies return node Buffers, and "multi bulk" replies return a JavaScript Array of node Buffers. `HGETALL` returns an Object with Buffers keyed by the hash keys.

# API

## Connection Events

`client` will emit some events about the state of the connection to the Redis server.

### "ready"

`client` will emit `ready` a connection is established to the Redis server and the server reports
that it is ready to receive commands. Commands issued before the `ready` event are queued, then
replayed just before this event is emitted.

### "connect"

`client` will emit `connect` at the same time as it emits `ready` unless `client.options.no_ready_check` is set. If this options is set, `connect` will be emitted when the stream is connected, and then you are free to try to send commands.

### "error"

`client` will emit `error` when encountering an error connecting to the Redis server.

Note that "error" is a special event type in node. If there are no listeners for an "error" event, node will exit. This is usually what you want, but it can lead to some cryptic error messages like this:

```
node:~/work/node_redis (master)$ node example.js

node.js:50
  throw e;
^  
  Error: ECONNREFUSED, Connection refused
   at IOWatcher.callback (net:870:22)
   at node.js:607:9
```

Not very useful in diagnosing the problem, but if your program isn't ready to handle this, it is probably the right thing to just exit.

`client` will also emit `error` if an exception is thrown inside of `node_redis` for whatever reason. It would be nice to distinguish these two cases.

### "end"

`client` will emit `end` when an established Redis server connection has closed.

### "drain"

`client` will emit `drain` when the TCP connection to the Redis server has been buffering, but is now writable. This event can be used to stream commands in to Redis and adapt to backpressure. Right now, you need to check `client.command_queue.length` to decide when to reduce your send rate. Then you can resume sending when you get `drain`.

### "idle"

`client` will emit `idle` when there are no outstanding commands that are awaiting a response.

```
## redis.createClient()
```
### overloading

* `redis.createClient()` = `redis.createClient(6379, '127.0.0.1', {})`
* `redis.createClient(options) = redis.createClient(6379, '127.0.0.1', options)`
* `redis.createClient(unix_socket, options)`
* `redis.createClient(port, host, options)`

If you have `redis-server` running on the same computer as node, then the defaults for port and host are probably fine. `options` in an object with the following possible properties:

* `parser`: which Redis protocol reply parser to use. Defaults to `hiredis` if that module is installed. This may also be set to `javascript`.
* `return_buffers`: defaults to `false`. If set to `true`, then all replies will be sent to callbacks as node Buffer objects instead of JavaScript Strings.
* `detect_buffers`: default to `false`. If set to `true`, then replies will be sent to callbacks as node Buffer objects if any of the input arguments to the original command were Buffer objects. This option lets you switch between Buffers and Strings on a per-command basis, whereas `return_buffers` applies to every command on a client.
* `socket_nodelay`: defaults to `true`. Whether to call setNoDelay() on the TCP stream, which disables the Nagle algorithm on the underlying socket. Setting this option to `false` can result in additional throughput at the cost of more latency. Most applications will want this set to `true`.
* `socket_keepalive` defaults to `true`. Whether the keep-alive functionality is enabled on the underlying socket.
* `no_ready_check`: defaults to `false`. When a connection is established to the Redis server, the server might still be loading the database from disk. While loading, the server not respond to any commands. To work around this, `node_redis` has a "ready check" which sends the `INFO` command to the server. The response from the `INFO` command indicates whether the server is ready for more commands. When ready, `node_redis` emits a `ready` event. Setting `no_ready_check` to `true` will inhibit this check.
* `enable_offline_queue`: defaults to `true`. By default, if there is no active connection to the redis server, commands are added to a queue and are executed once the connection has been established. Setting `enable_offline_queue` to `false` will disable this feature and the callback will be execute immediately with an error, or an error will be thrown if no callback is specified.
* `retry_max_delay`: defaults to `null`. By default every time the client tries to connect and fails time before reconnection (delay) almost doubles. This delay normally grows infinitely, but setting `retry_max_delay` limits delay to maximum value, provided in milliseconds.
* `connect_timeout` defaults to `false`. By default client will try reconnecting until connected. Setting `connect_timeout` limits total time for client to reconnect. Value is provided in milliseconds and is counted once the disconnect occurred.
* `max_attempts` defaults to `null`. By default client will try reconnecting until connected. Setting `max_attempts` limits total amount of reconnects.
* `auth_pass` defaults to `null`. By default client will try connecting without auth. If set, client will run redis auth command on connect.
* `family` defaults to `IPv4`. The client connects in IPv4 if not specified or if the DNS resolution returns an IPv4 address.
You can force an IPv6 if you set the family to 'IPv6'. See nodejs net or dns modules how to use the family type.

```js
var redis = require("redis");
    client = redis.createClient({detect_buffers: true});

client.set("foo_rand000000000000", "OK");

// This will return a JavaScript String
client.get("foo_rand000000000000", function (err, reply) {
    console.log(reply.toString()); // Will print 'OK'
});

// This will return a Buffer since original key is specified as a Buffer
client.get(new Buffer("foo_rand000000000000"), function (err, reply) {
    console.log(reply.toString()); // Will print `<Buffer 4f 4b>`
});
client.end();
```
```js
var redis = require("redis")
var client = redis.createClient()

client.unref()
```

```
var redis = require("redis")
var client = redis.createClient()

client.get("foo", function (err, value){
  if (err) throw(err)
  console.log(value)
})
```

## Friendlier hash commands

Most Redis commands take a single String or an Array of Strings as arguments, and replies are sent back as a single String or an Array of Strings.

When dealing with hash values, there are a couple of useful exceptions to this.

### client.hgetall(hash)

The reply from an HGETALL command will be converted into a JavaScript Object by `node_redis`. That way you can interact with the responses using JavaScript syntax.

Example:

```js
client.hmset("hosts", "mjr", "1", "another", "23", "home", "1234");
client.hgetall("hosts", function (err, obj) {
```
console.dir(obj);
});

Output:

{ mjr: '1', another: '23', home: '1234' }

### client.hmset(hash, obj, [callback])

Multiple values in a hash can be set by supplying an object:

```javascript
client.HMSET(key2, {
  "0123456789": "abcdefghij", // NOTE: key and value will be coerced to strings
  "some manner of key": "a type of value"
});
```

The properties and values of this Object will be set as keys and values in the Redis hash.

### client.hmset(hash, key1, val1, ... keyn, valn, [callback])

Multiple values may also be set by supplying a list:

```javascript
client.HMSET(key1, "0123456789", "abcdefghij", "some manner of key", "a type of value");
```

## Publish / Subscribe

Here is a simple example of the API for publish / subscribe. This program opens two client connections, subscribes to a channel on one of them, and publishes to that channel on the other:

```javascript
var redis = require("redis");
client1 = redis.createClient(), client2 = redis.createClient(),
msg_count = 0;

client1.on("subscribe", function (channel, count) {
  client2.publish("a nice channel", "I am sending a message.");
  client2.publish("a nice channel", "I am sending a second message.");
  client2.publish("a nice channel", "I am sending my last message.");
});

client1.on("message", function (channel, message) {
  console.log("client1 channel " + channel + ": " + message);
  msg_count += 1;
  if (msg_count === 3) {
    client1.unsubscribe();
    client1.end();
  };
```
client2.end();
}
});

client1.incr("did a thing");
client1.subscribe("a nice channel");

When a client issues a `SUBSCRIBE` or `PSUBSCRIBE`, that connection is put into a "subscriber" mode. At that point, only commands that modify the subscription set are valid. When the subscription set is empty, the connection is put back into regular mode.

If you need to send regular commands to Redis while in subscriber mode, just open another connection.

## Subscriber Events

If a client has subscriptions active, it may emit these events:

### "message" (channel, message)

Client will emit `message` for every message received that matches an active subscription. Listeners are passed the channel name as `channel` and the message Buffer as `message`.

### "pmessage" (pattern, channel, message)

Client will emit `pmessage` for every message received that matches an active subscription pattern. Listeners are passed the original pattern used with `PSUBSCRIBE` as `pattern`, the sending channel name as `channel`, and the message Buffer as `message`.

### "subscribe" (channel, count)

Client will emit `subscribe` in response to a `SUBSCRIBE` command. Listeners are passed the channel name as `channel` and the new count of subscriptions for this client as `count`.

### "psubscribe" (pattern, count)

Client will emit `psubscribe` in response to a `PSUBSCRIBE` command. Listeners are passed the original pattern as `pattern`, and the new count of subscriptions for this client as `count`.

### "unsubscribe" (channel, count)

Client will emit `unsubscribe` in response to a `UNSUBSCRIBE` command. Listeners are passed the channel name as `channel` and the new count of subscriptions for this client as `count`. When `count` is 0, this client has left subscriber mode and no more subscriber events will be emitted.

### "punsubscribe" (pattern, count)

Client will emit `punsubscribe` in response to a `PUNSUBSCRIBE` command. Listeners are passed the
channel name as `channel` and the new count of subscriptions for this client as `count`. When `count` is 0, this client has left subscriber mode and no more subscriber events will be emitted.

```js
```## client.multi([commands])

`MULTI` commands are queued up until an `EXEC` is issued, and then all commands are run atomically by Redis. The interface in `node_redis` is to return an individual `Multi` object by calling `client.multi()`.

```js
``````js
var redis = require("./index"),
    client = redis.createClient(), set_size = 20;

client.sadd("bigset", "a member");
client.sadd("bigset", "another member");

while (set_size > 0) {
    client.sadd("bigset", "member " + set_size);
    set_size -= 1;
}

// multi chain with an individual callback
client.multi()
    .scard("bigset")
    .smembers("bigset")
    .keys("**", function (err, replies) {
        // NOTE: code in this callback is NOT atomic
        // this only happens after the .exec call finishes.
        client.mget(replies, redis.print);
    })
    .dbsize()
    .exec(function (err, replies) {
        console.log("MULTI got " + replies.length + " replies");
        replies.forEach(function (reply, index) {
            console.log("Reply " + index + ": " + reply.toString());
        });
    });
```## Multi.exec( callback )

`client.multi()` is a constructor that returns a `Multi` object. `Multi` objects share all of the same command methods as `client` objects do. Commands are queued up inside the `Multi` object until `Multi.exec()` is invoked.

The `callback` of `.exec()` will get invoked with two arguments:

* `err` **type:** `null | Array` err is either null or an array of Error Objects corresponding the the sequence the commands where chained. The last item of the array will always be an `EXECABORT` type of error originating
You can either chain together `MULTI` commands as in the above example, or you can queue individual commands while still sending regular client command as in this example:

```js
```
var redis = require("redis"),
    client = redis.createClient(), multi;

// start a separate multi command queue
multi = client.multi();
multi.incr("incr thing", redis.print);
multi.incr("incr other thing", redis.print);

// runs immediately
client.mset("incr thing", 100, "incr other thing", 1, redis.print);

// drains multi queue and runs atomically
multi.exec(function (err, replies) {
    console.log(replies); // 101, 2
});

// you can re-run the same transaction if you like
multi.exec(function (err, replies) {
    console.log(replies); // 102, 3
    client.quit();
});
```

In addition to adding commands to the `MULTI` queue individually, you can also pass an array of commands and arguments to the constructor:

```js
```
var redis = require("redis"),
    client = redis.createClient(), multi;

client.multi([
    ["mget", "multifoo", "multibar", redis.print],
    ["incr", "multifoo"],
    ["incr", "multibar"]
]).exec(function (err, replies) {
    console.log(replies);
});
```
## Monitor mode

Redis supports the `MONITOR` command, which lets you see all commands received by the Redis server across all client connections, including from other client libraries and other computers.

After you send the `MONITOR` command, no other commands are valid on that connection. `node_redis` will emit a `monitor` event for every new monitor message that comes across. The callback for the `monitor` event takes a timestamp from the Redis server and an array of command arguments.

Here is a simple example:

```javascript
```js
var client  = require("redis").createClient(),
    util = require("util");

client.monitor(function (err, res) {
    console.log("Entering monitoring mode.");
});

client.on("monitor", function (time, args) {
    console.log(time + ": " + util.inspect(args));
});
```
```

# Extras

Some other things you might like to know about.

## client.server_info

After the ready probe completes, the results from the INFO command are saved in the `client.server_info` object.

The `versions` key contains an array of the elements of the version string for easy comparison.

```javascript
> client.server_info.redis_version
'2.3.0'
> client.server_info.versions
[ 2, 3, 0 ]
```  

## redis.print()

A handy callback function for displaying return values when testing. Example:

```javascript
```js
var redis = require("redis"),
    client = redis.createClient();
```
client.on("connect", function () {
    client.set("foo_rand000000000000", "some fantastic value", redis.print);
    client.get("foo_rand000000000000", redis.print);
});
```
```

This will print:

   Reply: OK
   Reply: some fantastic value

Note that this program will not exit cleanly because the client is still connected.

## redis.debug_mode

Boolean to enable debug mode and protocol tracing.

```
```

This will display:

```
mjr:~/work/node_redis (master)$ node ~/example.js
send command: *3
$3
SET
$20
foo_rand000000000000
$20
some fantastic value

on_data: +OK
```

`send command` is data sent into Redis and `on_data` is data received from Redis.

## Multi-word commands

To execute redis multi-word commands like `SCRIPT LOAD` or `CLIENT LIST` pass
the second word as first parameter:
client.script('load', 'return 1');
client.multi().script('load', 'return 1').exec(...);
client.multi([['script', 'load', 'return 1']]).exec(...);

## client.send_command(command_name, args, callback)

Used internally to send commands to Redis. For convenience, nearly all commands that are published on the Redis Wiki have been added to the `client` object. However, if I missed any, or if new commands are introduced before this library is updated, you can use `send_command()` to send arbitrary commands to Redis.

All commands are sent as multi-bulk commands. `args` can either be an Array of arguments, or omitted.

## client.connected

Boolean tracking the state of the connection to the Redis server.

## client.command_queue.length

The number of commands that have been sent to the Redis server but not yet replied to. You can use this to enforce some kind of maximum queue depth for commands while connected.

Don't mess with `client.command_queue` though unless you really know what you are doing.

## client.offline_queue.length

The number of commands that have been queued up for a future connection. You can use this to enforce some kind of maximum queue depth for pre-connection commands.

## client.retry_delay

Current delay in milliseconds before a connection retry will be attempted. This starts at `250`.

## client.retry_backoff

Multiplier for future retry timeouts. This should be larger than 1 to add more time between retries. Defaults to 1.7. The default initial connection retry is 250, so the second retry will be 425, followed by 723.5, etc.

### Commands with Optional and Keyword arguments

This applies to anything that uses an optional `[WITHSCORES]` or `[LIMIT offset count]` in the [redis.io/commands](http://redis.io/commands) documentation.

Example:

```js
```
js
var args = [ 'myzset', 1, 'one', 2, 'two', 3, 'three', 99, 'ninety-nine' ];
client.zadd(args, function (err, response) {
  if (err) throw err;
  console.log('added ' + response + ' items.');
```
// -Infinity and +Infinity also work
var args1 = ['myzset', '+inf', '-inf'];
client.zrevrangebyscore(args1, function (err, response) {
    if (err) throw err;
    console.log('example1', response);
    // write your code here
});

var max = 3, min = 1, offset = 1, count = 2;
var args2 = ['myzset', max, min, 'WITHSCORES', 'LIMIT', offset, count ];
client.zrevrangebyscore(args2, function (err, response) {
    if (err) throw err;
    console.log('example2', response);
    // write your code here
});

```

## TODO

Better tests for auth, disconnect/reconnect, and all combinations thereof.

Stream large set/get values into and out of Redis. Otherwise the entire value must be in node's memory.

Performance can be better for very large values.

I think there are more performance improvements left in there for smaller values, especially for large lists of small values.

## How to Contribute

- open a pull request and then wait for feedback (if [DTrejo](http://github.com/dtrejo) does not get back to you within 2 days, comment again with indignation!)

## Contributors

Some people have have added features and fixed bugs in `node_redis` other than me.

Ordered by date of first contribution.

- [Matt Ranney aka `mranney`](https://github.com/mranney)
- [Tim-Smart aka `tim-smart`][https://github.com/tim-smart]
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- [rick aka `technoweenie`][https://github.com/technoweenie]
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Thanks.

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1.683 redis 0.9.1

1.683.1 Available under license:
redis - a node.js redis client

This is a complete Redis client for node.js. It supports all Redis commands, including many recently added commands like EVAL from experimental Redis server branches.

Install with:

```
npm install redis
```

Pieter Noordhuis has provided a binding to the official `hiredis` C library, which is non-blocking and fast. To use `hiredis`, do:

```
npm install hiredis redis
```

If `hiredis` is installed, `node_redis` will use it by default. Otherwise, a pure JavaScript parser will be used.

If you use `hiredis`, be sure to rebuild it whenever you upgrade your version of node. There are mysterious failures that can happen between node and native code modules after a node upgrade.

## Usage

Simple example, included as `examples/simple.js`:

```js
...js
var redis = require("redis"),
    client = redis.createClient();

// if you'd like to select database 3, instead of 0 (default), call
// client.select(3, function() { /* ... */ });
```
client.on("error", function (err) {
    console.log("Error ", err);
});

client.set("string key", "string val", redis.print);
client.hset("hash key", "hashtest 1", "some value", redis.print);
client.hset(["hash key", "hashtest 2", "some other value"], redis.print);
client.hkeys("hash key", function (err, replies) {
    replies.forEach(function (reply, i) {
        console.log(" ", i + ": ", reply);
    });
    client.quit();
});
```

This will display:

```
mjr:~/work/node_redis (master)$ node example.js
Reply: OK
Reply: 0
Reply: 0
2 replies:
    0: hashtest 1
    1: hashtest 2
mjr:~/work/node_redis (master)$
```

## Performance

Here are typical results of `multi_bench.js` which is similar to `redis-benchmark` from the Redis distribution. It uses 50 concurrent connections with no pipelining.

**JavaScript parser:**

PING: 20000 ops 42283.30 ops/sec 0/5/1.182
SET: 20000 ops 32948.93 ops/sec 1/7/1.515
GET: 20000 ops 28694.40 ops/sec 0/9/1.740
INCR: 20000 ops 39370.08 ops/sec 0/8/1.269
LPUSH: 20000 ops 36429.87 ops/sec 0/8/1.370
LRANGE (10 elements): 20000 ops 9891.20 ops/sec 10/91/36.072
LRANGE (100 elements): 20000 ops 1384.56 ops/sec 10/91/36.072

**hiredis parser:**

PING: 20000 ops 46189.38 ops/sec 1/4/1.082
SET: 20000 ops 41237.11 ops/sec 0/6/1.210
GET: 20000 ops 39682.54 ops/sec 1/7/1.257
INCR: 20000 ops 40080.16 ops/sec 0/8/1.242
LPUSH: 20000 ops 41152.26 ops/sec 0/3/1.212
LRANGE (10 elements): 20000 ops 36563.07 ops/sec 1/8/1.363
LRANGE (100 elements): 20000 ops 21834.06 ops/sec 0/9/2.287

The performance of `node_redis` improves dramatically with pipelining, which happens automatically in most normal programs.

### Sending Commands

Each Redis command is exposed as a function on the `client` object. All functions take either an `args` Array plus optional `callback` Function or a variable number of individual arguments followed by an optional callback.

Here is an example of passing an array of arguments and a callback:

```javascript
client.mset("
"test keys 1", "test val 1", "test keys 2", "test val 2"), function (err, res) {});
```

Here is that same call in the second style:

```javascript
client.mset("
"test keys 1", "test val 1", "test keys 2", "test val 2", function (err, res) {});
```

Note that in either form the `callback` is optional:

```javascript
client.set("some key", "some val");
client.set("
"some other key", "some val"");
```

If the key is missing, reply will be null (probably):

```javascript
client.get("missingkey", function(err, reply) {
  // reply is null when the key is missing
  console.log(reply);
});
```

For a list of Redis commands, see [Redis Command Reference](http://redis.io/commands)

The commands can be specified in uppercase or lowercase for convenience. `client.get()` is the same as `client.GET()`.

Minimal parsing is done on the replies. Commands that return a single line reply return JavaScript Strings, integer replies return JavaScript Numbers, "bulk" replies return node Buffers, and "multi bulk" replies return a JavaScript Array of node Buffers. `HGETALL` returns an Object with Buffers keyed by the hash keys.

# API

## Connection Events

`client` will emit some events about the state of the connection to the Redis server.
### "ready"

`client` will emit `ready` a connection is established to the Redis server and the server reports that it is ready to receive commands. Commands issued before the `ready` event are queued, then replayed just before this event is emitted.

### "connect"

`client` will emit `connect` at the same time as it emits `ready` unless `client.options.no_ready_check` is set. If this options is set, `connect` will be emitted when the stream is connected, and then you are free to try to send commands.

### "error"

`client` will emit `error` when encountering an error connecting to the Redis server.

Note that "error" is a special event type in node. If there are no listeners for an "error" event, node will exit. This is usually what you want, but it can lead to some cryptic error messages like this:

```
mjr:~/work/node_redis (master)$ node example.js

node.js:50
  throw e;
  ^
Error: ECONNREFUSED, Connection refused
    at IOWatcher.callback (net:870:22)
    at node.js:607:9

Not very useful in diagnosing the problem, but if your program isn't ready to handle this, it is probably the right thing to just exit.

`client` will also emit `error` if an exception is thrown inside of `node_redis` for whatever reason. It would be nice to distinguish these two cases.

### "end"

`client` will emit `end` when an established Redis server connection has closed.

### "drain"

`client` will emit `drain` when the TCP connection to the Redis server has been buffering, but is now writable. This event can be used to stream commands in to Redis and adapt to backpressure. Right now, you need to check `client.command_queue.length` to decide when to reduce your send rate. Then you can resume sending when you get `drain`.

### "idle"
`client` will emit `idle` when there are no outstanding commands that are awaiting a response.

```javascript
// redis.createClient(port, host, options)

Create a new client connection. `port` defaults to `6379` and `host` defaults to `127.0.0.1`. If you have `redis-server` running on the same computer as node, then the defaults for port and host are probably fine. `options` in an object with the following possible properties:

* `parser`: which Redis protocol reply parser to use. Defaults to `hiredis` if that module is installed. This may also be set to `javascript`.
* `return_buffers`: defaults to `false`. If set to `true`, then all replies will be sent to callbacks as node Buffer objects instead of JavaScript Strings.
* `detect_buffers`: default to `false`. If set to `true`, then replies will be sent to callbacks as node Buffer objects if any of the input arguments to the original command were Buffer objects. This option lets you switch between Buffers and Strings on a per-command basis, whereas `return_buffers` applies to every command on a client.
* `socket_no_delay`: defaults to `true`. Whether to call setNoDelay() on the TCP stream, which disables the Nagle algorithm on the underlying socket. Setting this option to `false` can result in additional throughput at the cost of more latency. Most applications will want this set to `true`.
* `no_ready_check`: defaults to `false`. When a connection is established to the Redis server, the server might still be loading the database from disk. While loading, the server not respond to any commands. To work around this, `node_redis` has a `"ready check"` which sends the `INFO` command to the server. The response from the `INFO` command indicates whether the server is ready for more commands. When ready, `node_redis` emits a `"ready"` event. Setting `no_ready_check` to `true` will inhibit this check.
* `enable_offline_queue`: defaults to `true`. By default, if there is no active connection to the redis server, commands are added to a queue and are executed once the connection has been established. Setting `enable_offline_queue` to `false` will disable this feature and the callback will be execute immediately with an error, or an error will be thrown if no callback is specified.
* `retry_max_delay`: defaults to `null`. By default every time the client tries to connect and fails time before reconnection (delay) almost doubles. This delay normally grows infinitely, but setting `retry_max_delay` limits delay to maximum value, provided in milliseconds.
* `connect_timeout`: defaults to `false`. By default client will try reconnecting until connected. Setting `connect_timeout` limits total time for client to reconnect. Value is provided in milliseconds and is counted once the disconnect occurred.
* `max_attempts`: defaults to `null`. By default client will try reconnecting until connected. Setting `max_attempts` limits total amount of reconnects.
* `auth_pass`: defaults to `null`. By default client will try connecting without auth. If set, client will run redis auth command on connect.

```js
var redis = require("redis"),
    client = redis.createClient(null, null, {detect_buffers: true});
```
client.set("foo_rand000000000000", "OK");

// This will return a JavaScript String
client.get("foo_rand000000000000", function (err, reply) {
    console.log(reply.toString()); // Will print `OK`
});

// This will return a Buffer since original key is specified as a Buffer
client.get(new Buffer("foo_rand000000000000"), function (err, reply) {
    console.log(reply.toString()); // Will print `<Buffer 4f 4b>`
});
client.end();

`createClient()` returns a `RedisClient` object that is named `client` in all of the examples here.

### Unix Domain Socket

You can also create a connection to Redis server via the unix domain socket if the server has it enabled:

```js
var redis = require("redis");
var client = redis.createClient("/tmp/redis.sock");
```

Sample `redis.conf` configuration to enable unix domain socket listening:

```conf
unixsocket /tmp/redis.sock
unixsocketperm 755
```

See [issue #204](https://github.com/mranney/node_redis/issues/204) for more information.

### client.auth(password, callback)

When connecting to Redis servers that require authentication, the `AUTH` command must be sent as the first command after connecting. This can be tricky to coordinate with reconnections, the ready check, etc. To make this easier, `client.auth()` stashes `password` and will send it after each connection, including reconnections. `callback` is invoked only once, after the response to the very first `AUTH` command sent.

**NOTE:** Your call to `client.auth()` should not be inside the ready handler. If you are doing this wrong, `client` will emit an error that looks something like this: `Error: Ready check failed: ERR operation not permitted`.

### client.end()
Forcibly close the connection to the Redis server. Note that this does not wait until all replies have been parsed. If you want to exit cleanly, call `client.quit()` to send the `QUIT` command after you have handled all replies.

This example closes the connection to the Redis server before the replies have been read. You probably don’t want to do this:

```js
```var redis = require("redis")
    client = redis.createClient();

    client.set("foo_rand000000000000", "some fantastic value");
    client.get("foo_rand000000000000", function (err, reply) {
        console.log(reply.toString());
    });
    client.end();
```

`client.end()` is useful for timeout cases where something is stuck or taking too long and you want to start over.

## client.unref()

Call `unref()` on the underlying socket connection to the Redis server, allowing the program to exit once no more commands are pending.

This is an **experimental** feature, and only supports a subset of the Redis protocol. Any commands where client state is saved on the Redis server, e.g. `*SUBSCRIBE` or the blocking `BL*` commands will *NOT* work with `.unref()`.

```js
```var redis = require("redis")
    var client = redis.createClient()

    /*
     Calling unref() will allow this program to exit immediately after the get command finishes. Otherwise the client would hang as long as the client-server connection is alive.
     */
    client.unref()
    client.get("foo", function (err, value) {
        if (err) throw(err)
        console.log(value)
    })
```

## Friendlier hash commands

Most Redis commands take a single String or an Array of Strings as arguments, and replies are sent back as a single
String or an Array of Strings.
When dealing with hash values, there are a couple of useful exceptions to this.

### client.hgetall(hash)

The reply from an HGETALL command will be converted into a JavaScript Object by `node_redis`. That way you can interact with the responses using JavaScript syntax.

Example:

```javascript
client.hmset("hosts", "mjr", "1", "another", "23", "home", "1234");
client.hgetall("hosts", function (err, obj) {
    console.dir(obj);
});
```

Output:

```javascript
{ mjr: '1', another: '23', home: '1234' }
```

### client.hmset(hash, obj, [callback])

Multiple values in a hash can be set by supplying an object:

```javascript
client.HMSET(key2, {
    "0123456789": "abcdefghij", // NOTE: key and value will be coerced to strings
    "some manner of key": "a type of value"
});
```

The properties and values of this Object will be set as keys and values in the Redis hash.

### client.hmset(hash, key1, val1, ... keyn, valn, [callback])

Multiple values may also be set by supplying a list:

```javascript
client.HMSET(key1, "0123456789", "abcdefghij", "some manner of key", "a type of value");
```

## Publish / Subscribe

Here is a simple example of the API for publish / subscribe. This program opens two client connections, subscribes to a channel on one of them, and publishes to that channel on the other:

```javascript
var redis = require("redis"),
    client1 = redis.createClient(), client2 = redis.createClient(),
    msg_count = 0;
```
client1.on("subscribe", function (channel, count) {
    client2.publish("a nice channel", "I am sending a message.");
    client2.publish("a nice channel", "I am sending a second message.");
    client2.publish("a nice channel", "I am sending my last message.");
});

client1.on("message", function (channel, message) {
    console.log("client1 channel "+channel+": "+message);
    msg_count += 1;
    if (msg_count === 3) {
        client1.unsubscribe();
        client1.end();
        client2.end();
    }
});

client1.incr("did a thing");
client1.subscribe("a nice channel");
...

When a client issues a `SUBSCRIBE` or `PSUBSCRIBE`, that connection is put into a "subscriber" mode. At that point, only commands that modify the subscription set are valid. When the subscription set is empty, the connection is put back into regular mode.

If you need to send regular commands to Redis while in subscriber mode, just open another connection.

## Subscriber Events

If a client has subscriptions active, it may emit these events:

### "message" (channel, message)

Client will emit `message` for every message received that matches an active subscription. Listeners are passed the channel name as `channel` and the message Buffer as `message`.

### "pmessage" (pattern, channel, message)

Client will emit `pmessage` for every message received that matches an active subscription pattern. Listeners are passed the original pattern used with `PSUBSCRIBE` as `pattern`, the sending channel name as `channel`, and the message Buffer as `message`.

### "subscribe" (channel, count)

Client will emit `subscribe` in response to a `SUBSCRIBE` command. Listeners are passed the channel name as `channel` and the new count of subscriptions for this client as `count`.

### "psubscribe" (pattern, count)
Client will emit `psubscribe` in response to a `PSUBSCRIBE` command. Listeners are passed the original pattern as `pattern`, and the new count of subscriptions for this client as `count`.

```diff
### "unsubscribe" (channel, count)
```

Client will emit `unsubscribe` in response to a `UNSUBSCRIBE` command. Listeners are passed the channel name as `channel` and the new count of subscriptions for this client as `count`. When `count` is 0, this client has left subscriber mode and no more subscriber events will be emitted.

```diff
### "punsubscribe" (pattern, count)
```

Client will emit `punsubscribe` in response to a `PUNSUBSCRIBE` command. Listeners are passed the channel name as `channel` and the new count of subscriptions for this client as `count`. When `count` is 0, this client has left subscriber mode and no more subscriber events will be emitted.

```diff
## client.multi([commands])
```

`MULTI` commands are queued up until an `EXEC` is issued, and then all commands are run atomically by Redis. The interface in `node_redis` is to return an individual `Multi` object by calling `client.multi()`.

```js
```
### Multi.exec(callback)

`client.multi()` is a constructor that returns a `Multi` object. `Multi` objects share all of the same command methods as `client` objects do. Commands are queued up inside the `Multi` object until `Multi.exec()` is invoked.

The `callback` of `.exec()` will get invoked with two arguments:

- `err` **type:** `null | Array` err is either null or an array of Error Objects corresponding the the sequence the commands where chained. The last item of the array will always be an `EXECABORT` type of error originating from the `.exec()` itself.
- `results` **type:** `null | Array` results is an array of responses corresponding the the sequence the commands where chained.

You can either chain together `MULTI` commands as in the above example, or you can queue individual commands while still sending regular client command as in this example:

```js
var redis = require("redis"),
    client = redis.createClient(), multi;

// start a separate multi command queue
multi = client.multi();
multi.incr("incr thing", redis.print);
multi.incr("incr other thing", redis.print);

// runs immediately
client.mset("incr thing", 100, "incr other thing", 1, redis.print);

// drains multi queue and runs atomically
multi.exec(function (err, replies) {
    console.log(replies); // 101, 2
});

// you can re-run the same transaction if you like
multi.exec(function (err, replies) {
    console.log(replies); // 102, 3
    client.quit();
});
```

In addition to adding commands to the `MULTI` queue individually, you can also pass an array of commands and arguments to the constructor:

```js
```
```javascript
var redis = require("redis");
client = redis.createClient(), multi;

client.multi(["mget", "multifoo", "multibar", redis.print],
    ["incr", "multifoo"],
    ["incr", "multibar"]
).exec(function (err, replies) {
    console.log(replies);
    ...});
```

## Monitor mode

Redis supports the `MONITOR` command, which lets you see all commands received by the Redis server across all client connections, including from other client libraries and other computers.

After you send the `MONITOR` command, no other commands are valid on that connection. `node_redis` will emit a `monitor` event for every new monitor message that comes across. The callback for the `monitor` event takes a timestamp from the Redis server and an array of command arguments.

Here is a simple example:

```javascript
```js
var client = require("redis").createClient(),
    util = require("util");

client.monitor(function (err, res) {
    console.log("Entering monitoring mode.");
});

client.on("monitor", function (time, args) {
    console.log(time + ": " + util.inspect(args));
});
```

# Extras

Some other things you might like to know about.

## client.server_info

After the ready probe completes, the results from the INFO command are saved in the `client.server_info` object.

The `versions` key contains an array of the elements of the version string for easy comparison.
> client.server_info.redis_version
'2.3.0'
> client.server_info.versions
[ 2, 3, 0 ]

## redis.print()

A handy callback function for displaying return values when testing. Example:

```js
var redis = require("redis"),
    client = redis.createClient();

client.on("connect", function () {
    client.set("foo_rand000000000000", "some fantastic value", redis.print);
    client.get("foo_rand000000000000", redis.print);
});
```

This will print:

```
Reply: OK
Reply: some fantastic value
```

Note that this program will not exit cleanly because the client is still connected.

## redis.debug_mode

Boolean to enable debug mode and protocol tracing.

```js
var redis = require("redis"),
    client = redis.createClient();

redis.debug_mode = true;

client.on("connect", function () {
    client.set("foo_rand000000000000", "some fantastic value");
});
```

This will display:

```
mjr:~/work/node_redis (master)$ node ~/example.js
send command: *3
$3
SET
$20
```
foo_rand000000000000
$20
some fantastic value

on_data: +OK

`send command` is data sent into Redis and `on_data` is data received from Redis.

## Multi-word commands

To execute redis multi-word commands like `SCRIPT LOAD` or `CLIENT LIST` pass the second word as first parameter:

```javascript
client.script('load', 'return 1');
client.multi().script('load', 'return 1').exec(...);
client.multi([['script', 'load', 'return 1']]).exec(...);
```

## client.send_command(command_name, args, callback)

Used internally to send commands to Redis. For convenience, nearly all commands that are published on the Redis Wiki have been added to the `client` object. However, if I missed any, or if new commands are introduced before this library is updated, you can use `send_command()` to send arbitrary commands to Redis.

All commands are sent as multi-bulk commands. `args` can either be an Array of arguments, or omitted.

## client.connected

Boolean tracking the state of the connection to the Redis server.

## client.command_queue.length

The number of commands that have been sent to the Redis server but not yet replied to. You can use this to enforce some kind of maximum queue depth for commands while connected.

Don't mess with `client.command_queue` though unless you really know what you are doing.

## client.offline_queue.length

The number of commands that have been queued up for a future connection. You can use this to enforce some kind of maximum queue depth for pre-connection commands.

## client.retry_delay

Current delay in milliseconds before a connection retry will be attempted. This starts at `250`.

## client.retry_backoff

Multiplier for future retry timeouts. This should be larger than 1 to add more time between retries.
Defaults to 1.7. The default initial connection retry is 250, so the second retry will be 425, followed by 723.5, etc.

### Commands with Optional and Keyword arguments

This applies to anything that uses an optional `[WITHSCORES]` or `[LIMIT offset count]` in the [redis.io/commands](http://redis.io/commands) documentation.

Example:
```js
```
var args = [ 'myzset', 1, 'one', 2, 'two', 3, 'three', 99, 'ninety-nine' ];
client.zadd(args, function (err, response) {
  if (err) throw err;
  console.log('added '+response+' items.');

  // -Infinity and +Infinity also work
  var args1 = [ 'myzset', '+inf', '-inf' ];
  client.zrevrangebyscore(args1, function (err, response) {
    if (err) throw err;
    console.log('example1', response);
    // write your code here
  });

  var max = 3, min = 1, offset = 1, count = 2;
  var args2 = [ 'myzset', max, min, 'WITHSCORES', 'LIMIT', offset, count ];
  client.zrevrangebyscore(args2, function (err, response) {
    if (err) throw err;
    console.log('example2', response);
    // write your code here
  });
});
```

## TODO

Better tests for auth, disconnect/reconnect, and all combinations thereof.

Stream large set/get values into and out of Redis. Otherwise the entire value must be in node's memory.

Performance can be better for very large values.

I think there are more performance improvements left in there for smaller values, especially for large lists of small values.

## How to Contribute

- open a pull request and then wait for feedback (if [DTrejo](http://github.com/dtrejo) does not get back to you within 2 days, comment again with indignation!)
## Contributors

Some people have have added features and fixed bugs in `node_redis` other than me.

Ordered by date of first contribution.


- [Matt Ranney aka `mranney`](https://github.com/mranney)
- [Tim-Smart aka `tim-smart` ](https://github.com/tim-smart)
- [Tj Holowaychuk aka `visionmedia` ](https://github.com/visionmedia)
- [rick aka `technoweenie` ](https://github.com/technoweenie)
- [Orion Henry aka `orionz` ](https://github.com/orionz)
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1.684 redis 0.7.3

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1.686 reflect 0.0.7

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![Reflect.js](https://github.com/zaach/reflect.js/raw/master/reflectjs.png "Reflect.js")

Reflect.js is a JavaScript (ES3 compatible) implementation of [Mozilla's Parser API](https://developer.mozilla.org/en/SpiderMonkey/Parser_API). It does not currently support some of Mozilla's
extensions, such as generators, list comprehensions, `for each`, E4X, etc. but may eventually support ones that are, or become Harmony proposals.

Builders are also supported.

Parsing really large files can be slow, for reasons [articulated](http://www.andychu.net/ecmascript/RegExp-Enhancements.html) by Andy Chu.

Download
========

You can download a minified-standalone version of reflect.js to embed in web pages [here](https://raw.github.com/zaach/reflect.js/master/standalone/reflect.js).

Install
=======

Reflect.js is available as a CommonJS module for Node.js. Simply install it with npm:

```shell
npm install reflect
```

Use
=====

```javascript
var Reflect = require('reflect');

var ast = Reflect.parse("var a = 4 + 7");

console.log(Reflect.stringify(ast, "  "));
```

Refer to [Mozilla’s docs](https://developer.mozilla.org/en/SpiderMonkey/Parser_API) for details on the AST interface.

Builders
=======

The optional [builder](https://developer.mozilla.org/en/SpiderMonkey/Parser_API#Builder_objects) parameter to Reflect.parse() makes it possible to construct user-specified data from the parser, rather than the default Node objects.

The reflect.js module exports the [default builder](https://raw.github.com/zaach/reflect.js/master/lib/nodes.js) so you can redefine only the node constructors you care about and leave the rest default.

```javascript
var Reflect = require('reflect');
var builder = Reflect.builder;

// redefine callback for variable declarations
builder["variableDeclaration"] = function (kind, declarators, loc) { ... };

var ast = Reflect.parse("var a = 4 + 7", {builder: builder});
```
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"author": "Heather Arthur <fayearthur@gmail.com>",
"url": "http://github.com/harthur/replace.git"

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# Response Time

Response time middleware extracted from connect.

Usage:

```js
var responseTime = require('response-time');

app.use(responseTime());
```

```bash
```
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1.707 revalidator 0.1.8

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1.710 rndm 1.1.0

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1.711 root-require 0.3.1

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1.713 ruby-augeas 0.5.0 :1.el7

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</style><link href="/2008/site/css/minimum" rel="stylesheet" type="text/css" media="handheld, only screen and (max-device-width: 480px)" /><meta name="viewport" content="width=device-width" /><link rel="stylesheet" href="/2008/site/css/print" type="text/css" media="print" /><link rel="shortcut icon" href="/2008/site/images/favicon.ico" type="image/x-icon" /></head><body id="www-w3-org" class="w3c_public"><div id="w3c_container">
<div id="w3c_mast">
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  <span class="alt-logo">W3C</span>
</h1>
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  <dt><a href="/participate/">Participate</a></dt>
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</div>
<form action="/Help/search" method="get" enctype="application/x-www-form-urlencoded"><div class="search"><!----></div></form>
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1.719 scmp 1.0.0

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# scp2

A pure javascript secure copy program based on ssh2.

-----

scp2 is greatly powered by [ssh2](https://github.com/mscdex/ssh2), implemented the `scp` in a `sftp` way.

It is written in pure javascript, and should work on every OS, even Windows. Nodejs (v0.8.7 or newer) is required to
make it work.

## Install

You can either use it as a library, or a program. For Windows users who miss scp on unix/linux world, you can get
the command line now:

$ npm install scp2 -g

You will get a command line tool `scp2`, and let's try:

$ scp2 -h

Get the development version from ninja channel:

$ npm install scp2@ninja

## High level API

Get the client:

```js
var client = require('scp2')
```
Copy a file to the server:

```js
client.scp('file.txt', 'admin:password@example.com:/home/admin/', function(err) {
    //
})
```

Copy a file to the server in another way:

```js
client.scp('file.txt', {
    host: 'example.com',
    username: 'admin',
    password: 'password',
    path: '/home/admin/
}, function(err) {
})
```

Copy a file to the server and rename it:

```js
client.scp('file.txt', 'admin:password@example.com:/home/admin/rename.txt', function(err) {
    //
})
```

Copy a directory to the server:

```js
client.scp('data/', 'admin:password@example.com:/home/admin/data/', function(err) {
    //
})
```

Copy via glob pattern:

```js
client.scp('data/*.js', 'admin:password@example.com:/home/admin/data/', function(err) {
    //
})
```

Download a file from server:

```js
client.scp('admin:password@example.com:/home/admin/file.txt', '.', function(err) {
    //
})
```
Download a file from server in another way:

```js
client.scp({
  host: 'example.com',
  username: 'admin',
  password: 'password',
  path: '/home/admin/file.txt'
}, './', function(err) {})
```

**TODO**: download via glob pattern.

## Low level API

Get the client:

```js
var Client = require('scp2').Client;
```

The high level client is an instance of `Client`, but it contains the high level API `scp`.

### Methods

- **defaults** `function({})`

set the default values for the remote server.

```js
client.defaults({
  port: 22,
  host: 'example.com',
  username: 'admin',
  privateKey: '....'
});
```

You can also initialize the instance with these values:

```js
var client = new Client({
  port: 22
});
```
More on the values at [ssh2](https://github.com/mscdex/ssh2).

- **sftp** `function(callback) -> callback(err, sftp)`

  Get the sftp.

- **close** `function()`

  Close all sessions.

- **mkdir** `function(dir, [attr], callback) -> callback(err)`

  Make a directory on the remote server. It behaves like `mkdir -p`.

- **write** `function(options, callback) -> callback(err)`

  Write content on the remote server.

```
```js
client.write({
  destination: '/home/admin/data/file.txt',
  content: 'hello world'
}, callback)
```

The options can contain:

- destination
- content: string or buffer
- attr
- source: the source path, e.g. local/file.txt

- **upload** `function(src, dest, callback) -> callback(err)`

  upload a local file to the server.

```js
client.upload('file.txt', '/home/admin/file.txt', callback)
```

- **download** `function(src, dest, callback) -> callback(err)`

  download a server file to local.

## Events
You can listen on these events:

- connect  
- ready  
- error (err)  
- end  
- close  
- mkdir (dir)  
- write (object)  
- read (src)  
- transfer (buffer, uploaded, total)

## Changelog

**2013-11-07** `0.1.4` ~stable
1. Bugfix

**2013-06-04** `0.1.3` ~stable
1. Fixed mkdir mode bug

**2013-06-04** `0.1.2` ~stable
1. Fixed for uploading a large file (beyond the limitation of fs.readFile)  
2. Event emit for `transfer`

**2013-06-03** `0.1.1` ~stable
1. Bugfix for scp a large file.

**2013-03-08** `0.1.0` ~ stable
1. remove the require of buffer, `Buffer` is on global

**2013-03-07** `0.1.0b1` ~ ninja
1. show version options on binary  
2. bugfix of upload, it should mkdir right

**2013-03-06** `0.1.0a3` ~ ninja
1. Fix path bug on windows.  
2. Pretty output log.

**2013-03-06** `0.1.0a2` ~ ninja
1. Download a file from server works.
2. Documentation on this lib.

**2013-03-05** `0.1.0a1` ~ ninja

1. Init the program, take the name scp2 in npmjs.org.
2. scp to server works.

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1.721 semver 1.1.4

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# send
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## Installation

$ npm install send

## Examples

Small:

```js
var http = require('http');
var send = require('send');;

var app = http.createServer(function(req, res){
  send(req, req.url).pipe(res);
});
```

Serving from a root directory with custom error-handling:

```js
var http = require('http');
var send = require('send');;

var app = http.createServer(function(req, res){
  // your custom error-handling logic:
  function error(err) {
    res.statusCode = err.status || 500;
    res.end(err.message);
  }
  // your custom directory handling logic:
  function redirect() {
    res.statusCode = 301;
    res.setHeader('Location', req.url + '/');
    res.end('Redirecting to ' + req.url + '/');
  }

  // transfer arbitrary files from within
  // /www/example.com/public/*
  send(req, url.parse(req.url).pathname)
    .root('/www/example.com/public')
    .on('error', error)
    .on('directory', redirect)
    .pipe(res);
```
## API

### Events

- `error` an error occurred `(err)`
- `directory` a directory was requested
- `stream` file streaming has started `(stream)`
- `end` streaming has completed

### .root(dir)

Serve files relative to `path`. Aliased as `.from(dir)`.

### .index(path)

By default send supports "index.html" files, to disable this invoke `.index(false)` or to supply a new index pass a string.

### .maxage(ms)

Provide a max-age in milliseconds for http caching, defaults to 0.

## Error-handling

By default when no `error` listeners are present an automatic response will be made, otherwise you have full control over the response, aka you may show a 5xx page etc.

## Caching

It does _not_ perform internal caching, you should use a reverse proxy cache such as Varnish for this, or those fancy things called CDNs. If your application is small enough that it would benefit from single-node memory caching, it's small enough that it does not need caching at all ;).

## Debugging

To enable `debug()` instrumentation output export `__DEBUG__`:

```bash
$ DEBUG=send node app
```

## Running tests

```bash
$ npm install
```
$ make test
```
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## Installation

$ npm install send

## Examples

Small:

```js
var http = require('http');
var send = require('send');

var app = http.createServer(function(req, res){
    send(req, req.url).pipe(res);
}).listen(3000);
```

Serving from a root directory with custom error-handling:

```js
var http = require('http');
var send = require('send');
var url = require('url');

var app = http.createServer(function(req, res){
    // your custom error-handling logic:
    function error(err) {
        res.statusCode = err.status || 500;
        res.end(err.message);
    }
    // your custom directory handling logic:
    function redirect() {
        res.statusCode = 301;
        res.setHeader('Location', req.url + '/');
        res.end('Redirecting to ' + req.url + '/');
    }
    // transfer arbitrary files from within
    // /www/example.com/public/*
    send(req, url.parse(req.url).pathname, {root: '/www/example.com/public/'});
});
```

Open Source Used In VMP 3.01.0 1885
## API

### Options

#### etag

Enable or disable etag generation, defaults to true.

#### hidden

Enable or disable transfer of hidden files, defaults to false.

#### index

By default send supports "index.html" files, to disable this set `false` or to supply a new index pass a string or an array in preferred order.

#### maxage

Provide a max-age in milliseconds for http caching, defaults to 0.

#### root

Serve files relative to `path`.

### Events

- `error` an error occurred `(err)`
- `directory` a directory was requested
- `file` a file was requested `(path, stat)`
- `stream` file streaming has started `(stream)`
- `end` streaming has completed

##### .etag(bool)

Enable or disable etag generation, defaults to true.

##### .root(dir)

Serve files relative to `path`. Aliased as `.from(dir)`. 
### .index(paths)

By default send supports "index.html" files, to disable this invoke `.index(false)` or to supply a new index pass a string or an array in preferred order.

### .maxage(ms)

Provide a max-age in milliseconds for http caching, defaults to 0.

### .hidden(bool)

Enable or disable transfer of hidden files, defaults to false.

## Error-handling

By default when no `error` listeners are present an automatic response will be made, otherwise you have full control over the response, aka you may show a 5xx page etc.

## Caching

It does _not_ perform internal caching, you should use a reverse proxy cache such as Varnish for this, or those fancy things called CDNs. If your application is small enough that it would benefit from single-node memory caching, it's small enough that it does not need caching at all ;).

## Debugging

To enable `debug()` instrumentation output export __DEBUG__:

```bash
$ DEBUG=send node app
```

## Running tests

```bash
$ npm install
$ make test
```

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1.729 send 0.2.0

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# send

Send is Connect's `static()` extracted for generalized use, a streaming static file server supporting partial responses (Ranges), conditional-GET negotiation, high test coverage, and granular events which may be leveraged to take appropriate actions in your application or framework.

## Installation

```
$ npm install send
```

## Examples

Small:

```js
var http = require('http');
var send = require('send');

var app = http.createServer(function(req, res){
  send(req, req.url).pipe(res);
}).listen(3000);
```

Serving from a root directory with custom error-handling:

```js
var http = require('http');
```
var send = require('send');
var url = require('url');

var app = http.createServer(function(req, res){
  // your custom error-handling logic:
  function error(err) {
    res.statusCode = err.status || 500;
    res.end(err.message);
  }

  // your custom directory handling logic:
  function redirect() {
    res.statusCode = 301;
    res.setHeader('Location', req.url + '/');
    res.end('Redirecting to ' + req.url + '/');
  }

  // transfer arbitrary files from within
  // /www/example.com/public/*
  send(req, url.parse(req.url).pathname)
    .root('/www/example.com/public')
    .on('error', error)
    .on('directory', redirect)
    .pipe(res);
}).listen(3000);
```

## API

### Events

- `error` an error occurred `(err)`
- `directory` a directory was requested
- `file` a file was requested `(path, stat)`
- `stream` file streaming has started `(stream)`
- `end` streaming has completed

### .root(dir)

Serve files relative to `path`. Aliased as `.from(dir)`.

### .index(path)

By default send supports "index.html" files, to disable this
invoke `.index(false)` or to supply a new index pass a string.

### .maxage(ms)
Provide a max-age in milliseconds for http caching, defaults to 0.

### .hidden(bool)

Enable or disable transfer of hidden files, defaults to false.

## Error-handling

By default when no `error` listeners are present an automatic response will be made, otherwise you have full control over the response, aka you may show a 5xx page etc.

## Caching

It does _not_ perform internal caching, you should use a reverse proxy cache such as Varnish for this, or those fancy things called CDNs. If your application is small enough that it would benefit from single-node memory caching, it's small enough that it does not need caching at all ;).

## Debugging

To enable `debug()` instrumentation output export `__DEBUG__`:

```
$ DEBUG=send node app
```

## Running tests

```
$ npm install
$ make test
```

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1.743 should 3.1.3

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# should.js

_should_ is an expressive, readable, test framework agnostic, assertion library. Main goals of this library __to be expressive__ and __to be helpful__. It keeps your test code clean, and your error messages helpful.

It extends the `Object.prototype` with a single non-enumerable getter that allows you to express how that object should behave, also it returns itself when required with `require`.

```javascript
var should = require('should');

var user = {
    name: 'tj',
    pets: ['tobi', 'loki', 'jane', 'bandit']
};

user.should.have.property('name', 'tj');
```
user.should.have.property('pets').with.lengthOf(4);

// if the object was created with Object.create(null)
// then it doesn’t inherit ‘Object’ and have the ‘should’ getter
// so you can do:

should(user).have.property('name', 'tj');
should(true).ok;

someAsyncTask(foo, function(err, result){
    should.not.exist(err);
    should.exist(result);
    result.bar.should.equal(foo);
});
```
```
```
```
```
```
```
```

## To begin

1. Install it:

```
bash
$ npm install should --save-dev
```

2. Require it and use:

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

(5).should.be.exactly(5).and.be.a.Number;
```

## In browser

If you want to use _should_ in browser, use the `should.js` file in the root of this repository, or build it yourself. It is built with browserify (see [Makefile](https://github.com/visionmedia/should.js/blob/master/Makefile)). To build a fresh version:

```
bash
# you should have browserify
$ npm install -g browserify
$ make browser
```

The script is exported to `window.Should`. It is the same as using `should` statically:

```
js
Should(5).be.exactly(5)
```

```
Also, in the case of node.js, `Object.prototype` is extended with `should` (hence the capital S in `window.Should`):

```js
```window.should.be.exactly(window);

// the same
// window is host object
should.be.exactly(window);

// you should not really care about it

(5).should.be.exactly(5);
```*

*should.js* uses EcmaScript 5 very extensively so any browser that support ES5 is supported. (IE <=8 not supported).
See [kangax's compat table](http://kangax.github.io/es5-compat-table) to know which exactly.

You can easy install it with npm or bower:

````

npm install should --save

# or

bower install visionmedia/should.js
```

## Static should and assert module

For some rare cases should can be used statically, without `Object.prototype`.
It can be a replacement for the node assert module:

```javascript
assert.fail(actual, expected, message, operator) // just write wrong should assertion
assert(value, message), assert.ok(value, [message]) // should(value).ok
assert.deepEqual(actual, expected, [message]) // should(actual).eql(expected, [message])
assert.notDeepEqual(actual, expected, [message]) // should(actual).not.eql(expected, [message])
assert.strictEqual(actual, expected, [message]) // should(actual).equal(expected, [message])
assert.notStrictEqual(actual, expected, [message]) // should(actual).not.equal(expected, [message])
assert.throws(block, [error], [message]) // should(block).throw([error])
assert.doesNotThrow(block, [message]) // should(block).not.throw([error])
assert.ifError(value) // should(value).Error (to check if it is error) or should(value).not.ok (to check that it is falsy)
```*

## .not

`.not` negate current assertion.

## # Assertions
## chaining assertions

Every assertion will return a `should.js`-wrapped Object, so assertions can be chained. To help chained assertions read more clearly, you can use the following helpers anywhere in your chain: `.an`, `.of`, `.a`, `.and`, `.be`, `.have`, `.with`, `.is`, `.which`. Use them for better readability; they do nothing at all.

For example:

```js
user.should.be.an.instanceOf(Object).and.have.property('name', 'tj');
user.pets.should.be.instanceOf(Array).and.have.lengthOf(4);
```

Almost all assertions return the same object - so you can easy chain them. But some (eg: `.length` and `.property`) move the assertion object to a property value, so be careful.

## .ok

Assert if chained object is truthy in javascript (ie: not '', null, undefined, 0 , NaN).

Assert truthfulness:

```javascript
true.should.be.ok;
'yay'.should.be.ok;
(1).should.be.ok;
({}).should.be.ok;
```

or negated:

```javascript
false.should.not.be.ok;
''should.not.be.ok;
(0).should.not.be.ok;
```

*Warning:* No assertions can be done on null and undefined. e.g.

```js
undefined.should.not.be.ok;
```

will give you `Uncaught TypeError: Cannot read property 'should' of undefined`.

## .true

Assert if chained object === true:

```javascript
true.should.be.true;
'1'.should.not.be.true;
```
## .false

Assert if chained object === false:

```javascript
false.should.be.false;
(0).should.not.be.false;
```

## .eql(otherValue)

Assert if chained object is *equal* to otherValue. The object is compared by its actual content, not just reference equality.

```javascript
({ foo: 'bar' }).should.eql({ foo: 'bar' });
[1,2,3].should.eql([1,2,3]);
// see next example it is correct, even if it is different types, but actual content the same
[1, 2, 3].should.eql([ '0': 1, '1': 2, '2': 3 ]);?
```

## .equal(otherValue) and .exactly(otherValue)

Assert if chained object is strictly equal to `otherValue` (using `===` - no type conversion for primitive types and reference equivalence for reference types).

```javascript
(4).should.equal(4);
'test'.should.equal('test');
[1,2,3].should.not.equal([1,2,3]);
(4).should.be.exactly(4);
```

## .startWith(str)

Assert that a string starts with `str`.

```javascript
'foobar'.should.startWith('foo');
'foobar'.should.not.startWith('bar');
```

## .endWith(str)

Assert that a string ends with `str`.

```javascript
'foobar'.should.endWith('bar');
```
'foobar'.should.not.endWith('foo');
```

## .within(from, to)

Assert inclusive numeric range (`<= to` and `>= from`):
```
javascript
user.age.should.be.within(5, 50);
(5).should.be.within(5, 10).and.within(5, 5);
```

## .approximately(num, delta)

Assert floating point number near `num` within `delta` margin:
```
javascript
(99.99).should.be.approximately(100, 0.1);
```

## .above(num) and .greaterThan(num)

Assert numeric value above the given value (`> num`):
```
javascript
user.age.should.be.above(5);
user.age.should.not.be.above(100);
(5).should.be.above(0);
(5).should.not.be.above(5);
```

## .below(num) and .lessThan(num)

Assert numeric value below the given value (`< num`):
```
javascript
user.age.should.be.below(100);
user.age.should.not.be.below(5);
(5).should.be.below(6);
(5).should.not.be.below(5);
```

## .isNaN

Assert numeric value is NaN:
```
javascript
(undefined + 0).should.be.NaN;
```
## .Infinity

Assert numeric value is Infinity:

```javascript
(1/0).should.be.Infinity;
```

## .type(str)

Assert given object is of a particular type (using `__typeof__` operator):

```javascript
user.should.be.type('object');
'test'.should.be.type('string');
```

## .instanceof(constructor) and .instanceOf(constructor)

Assert given object is an instance of `constructor` (using `__instanceof__` operator):

```javascript
user.should.be.an.instanceof(User);
[].should.be.an.instanceOf(Array);
```

## .arguments

Assert given object is an `Arguments`:

```javascript
var args = (function(){ return arguments; })(1,2,3);
args.should.be.arguments;
```


Assert given object is instance of the given constructor (shortcut for `__instanceof__` assertion).

```javascript
({}).should.be.an.Object;
(1).should.be.a.Number;
[].should.be.an.Array.and.an.Object;
(true).should.be.a.Boolean;
".should.be.a.String;
```
Assert property exists and has optional value (compare using `.eql`):
```javascript
user.should.have.property('name');
user.should.have.property('age', 15);
user.should.not.have.property('rawr');
user.should.not.have.property('age', 0);
[1, 2].should.have.property('0', 1);
```__NB__ `.property` changes the chain's object to the given property's value, so be careful when chaining after `.property`!

## .properties(propName1, propName2, ...) or .properties([propName1, propName2, ...]) or .properties(obj)

`obj` should be an object that maps properties to their actual values.

Assert all given properties exist and have given values (compare using `.eql`):
```javascript
user.should.have.properties('name', 'age');
user.should.have.properties(['name', 'age']);
user.should.have.properties(
  name: 'denis',
  age: 24
);
```__NB__ `.properties` changes the chain's object to the given property values, so be careful

## .length(number) and .lengthOf(number)

Assert _length_ property exists and has a value of the given number (shortcut for `.property('length', number)`):
```javascript
user.pets.should.have.length(5);
user.pets.should.have.a.lengthOf(5);
({ length: 10}).should.have.length(10);
```__NB__ `.length` and `.lengthOf` change the chain's object to the given length value, so be careful when chaining!

## .ownProperty(str) and .hasOwnProperty(str)

Assert given object has own property (using `.hasOwnProperty`):
```javascript
({ foo: 'bar' }).should.have.ownProperty('foo').equal('bar');
```__NB__ `.ownProperty` and `.hasOwnProperty` change the chain's object to the given property value, so be careful
when chaining!

## .empty

Assert given value is empty. Strings, arrays, arguments with a length of 0, and objects without their own properties, are considered empty.

```
[].should.be.empty;
"".should.be.empty;
({}).should.be.empty;
(function() {
    arguments.should.be.empty;
})();
```

## .keys([key1, key2, ...]) and .keys(key1, key2, ...) and .key(key)

Assert own object keys, which must match exactly, and will fail if you omit a key or two:

```
var obj = { foo: 'bar', baz: 'raz' };
obj.should.have.keys('foo', 'baz');
obj.should.have.keys(['foo', 'baz']);
({}).should.have.keys();
({},).should.have.keys('key'); //Fail AssertionError: expected {} to have key 'key' missing keys: 'key'
```

## .containEql(otherValue)

Assert given value to contain something .eql* to otherValue. See examples to understand better:

```
'hello boy'.should.containEql('boy');
[1,2,3].should.containEql(3);
[[1],[2],[3]].should.containEql([3]);
[[1],[2],[3, 4]].should.not.containEql([3]);

({ b: 10 }).should.containEql({ b: 10 });
({ a: 10 }).should.containEql({ a: 10 });
[1, 2, 3].should.not.containEql({ a: 1 });

[[a: 'a'], {b: 'b', c: 'c'}].should.containEql({a: 'a'});
[[a: 'a'], {b: 'b', c: 'c'}].should.not.containEql({b: 'b'});
```

## .containDeep(otherValue)

---
Assert given value to contain something `* .eql *` to otherValue within depth.
Again see examples:

```javascript
'hello boy'.should.containDeep('boy');
[1,2,3].should.containDeep([3]);
[1,2,3].should.containDeep([1, 3]);
//but not
[1,2,3].should.containDeep([3, 1]);

({ a: { b: 10 }, b: { c: 10, d: 11, a: { b: 10, c: 11 } } }).should
.containDeep({ a: { b: 10 }, b: { c: 10, a: { c: 11 } } });

[1, 2, 3, { a: { b: { d: 12 } } } ].should.containDeep([ { a: { b: { d: 12 } } } ]);,

[[1],[2],[3]].should.containDeep([[3]]);
[[1],[2],[3, 4]].should.containDeep([[[3]]]);
[ {a: 'a' }, {b: 'b', c: 'c' } ].should.containDeep([ {a: 'a' } ]);,
[ {a: 'a' }, {b: 'b', c: 'c' } ].should.containDeep([ {b: 'b' } ]);,
```

It does not search somewhere in depth it check all pattern in depth. Objects are checked
by properties key and value; arrays are checked like sub sequences. Everything is compared using `*.eql*`.
Main difference with `.containEql` is that this assertion requires full type chain -
if asserted value is an object, otherValue should be also an object (which is sub object of given).
The same is true for arrays, otherValue should be an array which compared to be subsequence of given object.

```javascript
## .match(otherValue)

Assert given object matches `otherValue`.

Given: String, otherValue: regexp. Uses `RegExp#exec(str)`:
```
username.should.match(\^w+$/)
```

Given: Array, otherValue: regexp - assert each value match to regexp.
```
[ 'a', 'b', 'c' ].should.match(/[a-z]/);
[ 'a', 'b', 'c' ].should.not.match(/[d-z]/);
```

Given: Object, otherValue: regexp - assert own property's values to match regexp.
```
({ a: 'foo', c: 'barfoo' }).should.match(/foo$/);
({ a: 'a' }).should.not.match(/http/);
```

Given: Anything, otherValue: function - assert if given value matched to function.

Function can use `.should` inside or return `true` or `false`, in all other cases it do nothing. If you return value that return assertion, you will receive better error messages.

```javascript
(5).should.match(function(n) { return n > 0; });
(5).should.not.match(function(n) { return n < 0; });
(5).should.not.match(function(it) { it.should.be.an.Array; });
(5).should.match(function(it) { return it.should.be.a.Number; });
```  

Now compare messages:

```javascript
(5).should.not.match(function(it) { it.should.be.a.Number; });
//AssertionError: expected 5 not to match [Function]
(5).should.not.match(function(it) { return it.should.be.a.Number; });
//AssertionError: expected 5 not to match [Function]
//expected 5 to be a number
```  

Given: object, otherValue: another object - assert that object properties match to properties of another object in meaning that describe above cases. See examples:

```javascript
({ a: 10, b: 'abc', c: { d: 10 }, d: 0 }).should.match({ a: 10, b: /c$/, c: function(it) { return it.should.have.property('d', 10); } });

[10, 'abc', { d: 10 }, 0].should.match({ '0': 10, '1': /c$/, '2': function(it) { return it.should.have.property('d', 10); } });

[10, 'abc', { d: 10 }, 0].should.match([10, /c$/, function(it) { return it.should.have.property('d', 10); } ]);  
```  

## .matchEach(otherValue)

Assert given property keys and values each match given check object.

If `otherValue` is RegExp, then each property value checked to match it:

```javascript
(['a', 'b', 'c']).should.matchEach(/a-c/);
```  

If `otherValue` is Function, then check each property value and key matched it:

```javascript
[10, 11, 12].should.matchEach(function(it) { return it >= 10; });
```
In other cases it checks that each property value is `.eql` to `otherValue`:
```javascript
[10, 10].should.matchEach(10);
```

## `.throw()` and `throwError()`

Assert an exception is thrown:
```javascript
(function(){
    throw new Error('fail');
}).should.throw();
```

Assert an exception is not thrown:
```javascript
(function(){
}).should.not.throw();
```

Assert exception message matches string:
```javascript
(function()
    throw new Error('fail');
).should.throw('fail');
```

Assert exepection message matches regexp:
```javascript
(function(){
    throw new Error('failed to foo');
}).should.throw(/^fail/);
```

If you need to pass arguments and/or context to execute function use `Function#bind(context, arg1, ...)`:
```javascript
function isPositive(n) {
    if(n <= 0) throw new Error('Given number is not positive')
}

isPositive.bind(null, 10).should.not.throw();
isPositive.bind(null, -10).should.throw();
```
If you need to check something in an asynchronous function, you must do it in 2 steps:

```js
// first we need to check that function is called
var called = false;
collection.findOne({ _id: 10 }, function(err, res) {
    called = true;

    // second we test what you want
    res.should.be....
});
called.should.be.true;
```

In case you are using something like `Mocha`, you should use an asynchronous test, and call `done()` in the proper place to make sure that your asynchronous function is called before the test finishes.

```js
collection.findOne({ _id: 10 }, function(err, res) {
    if(err) return done(err);
    // second we test what you want
    res.should.be....

done();
});
```

In general, if you need to check that something is executed, you are best using `spies`. A good example is [sinon](http://sinonjs.org/).

### `.status(code)`

Asserts that `.statusCode` is `code`:

```javascript
res.should.have.status(200);
```

Not included in browser build.

### `.header(field[, value])`

Asserts that a `.headers` object with `field` and optional `value` are present:

```javascript
res.should.have.header('content-length');
res.should.have.header('Content-Length', '123');
```
Not included in browser build.

## .json

Assert that Content-Type is "application/json; charset=utf-8"

```javascript
res.should.be.json
```

Not included in browser build.

## .html

Assert that Content-Type is "text/html; charset=utf-8"

```javascript
res.should.be.html
```

Not included in browser build.

## Optional Error description

As it can often be difficult to ascertain exactly where failed assertions are coming from in your tests, an optional description parameter can be passed to several should matchers. The description will follow the failed assertion in the error:

```
(1).should.eql(0, 'some useful description')
```

AssertionError: some useful description
  at Object.eql (/Users/swift/code/should.js/node_modules/should/lib/should.js:280:10)
  ...

The methods that support this optional description are: `eql`, `equal`, `within`, `instanceof`, `above`, `below`, `match`, `length`, `property`, `ownProperty`.

## Mocha example

For example you can use should with the [Mocha test framework](http://visionmedia.github.io/mocha/) by simply including it:

```
```javascript
var should = require('should');
var mylib = require('mylib');

describe('mylib', function() {
it('should have a version with the format #.#.#', function() {
    lib.version.should.match(/\d+\.\d+\.\d+/);
});
```

## Contributions

[Actual list of contributors](https://github.com/visionmedia/should.js/graphs/contributors) if you want to show it your friends.

To run the tests for _should_ simply run:

```
$ make test
```

Before contribute something:

1. Your code should look like all the other code - this project should look like it was written by one man, always.
2. If you want propose something - just create an issue and describe your question with as much description as you can.
3. Please never send issues or pull requests about code style, jshint violations etc - I do not accept it (and you will spend your time for free).
4. If you think you have some general improvement, consider creating a pull request with it.
5. If you are not sure whether your improvement is general enough, just create your own plugin for should.js. (see should.use and Assertion.add usage).
6. If you add new code, it should be covered by tests. No tests - no code.
7. If you find bug (or at least you think it is a bug), create an issue with the library version and test case that I can run and see what are you talking about, or at least full steps by which I can reproduce it.

## OMG IT EXTENDS OBJECT??!!?!@

Yes, yes it does, with a single getter _should_, and no it won't break your code, because it does this **properly** with a non-enumerable property.

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"author": "Peter Scott <pjscott@iastate.edu>",
"repository": {"type": "git", "url": "http://github.com/PeterScott/simplesets-nodejs.git"},

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"author": "Erik Dubbelboer <erik@dubbelboer.com>",
"url": "https://github.com/ErikDubbelboer/node-sleep.git"
"url": "https://github.com/ErikDubbelboer/node-sleep.git"
1.749 sliced 0.0.5

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1.750 sliced 0.0.4

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socket.io

========

#### Sockets for the rest of us

The `socket.io` client is basically a simple HTTP Socket interface implementation. It looks similar to WebSocket while providing additional features and
leveraging other transports when WebSocket is not supported by the user's browser.

```js
var socket = io.connect('http://domain.com');
socket.on('connect', function () {
  // socket connected
});
socket.on('custom event', function () {
  // server emitted a custom event
});
socket.on('disconnect', function () {
  // socket disconnected
});
socket.send('hi there');
```

### Recipes

#### Utilizing namespaces (ie: multiple sockets)

If you want to namespace all the messages and events emitted to a particular endpoint, simply specify it as part of the `connect` uri:

```js
var chat = io.connect('http://localhost/chat');
chat.on('connect', function () {
  // chat socket connected
});

var news = io.connect('/news'); // io.connect auto-detects host
news.on('connect', function () {
  // news socket connected
});
```

#### Emitting custom events

To ease with the creation of applications, you can emit custom events outside of the global `message` event.

```js
var socket = io.connect();
socket.emit('server custom event', { my: 'data' });
```

#### Forcing disconnection

```js
```
```js
var socket = io.connect();
socket.on('connect', function () {
  socket.disconnect();
});
```

### Documentation

#### io#connect

```js
io.connect(uri, [options]);
```

##### Options:

- *resource*
  
  `socket.io`

  The resource is what allows the `socket.io` server to identify incoming connections by `socket.io` clients. In other words, any HTTP server can implement `socket.io` and still serve other normal, non-realtime HTTP requests.

- *transports*
  
  ```js
  ['websocket', 'flashsocket', 'htmlfile', 'xhr-multipart', 'xhr-polling', 'jsonp-polling']
  ```

  A list of the transports to attempt to utilize (in order of preference).

- *connect timeout*
  
  ```js
  5000
  ```

  The amount of milliseconds a transport has to create a connection before we consider it timed out.

- *try multiple transports*
  
  ```js
  true
  ```

  A boolean indicating if we should try other transports when the `connectTimeout` occurs.
- *reconnect*

```js
true
```

A boolean indicating if we should automatically reconnect if a connection is disconnected.

- *reconnection delay*

```js
500
```

The amount of milliseconds before we try to connect to the server again. We are using an exponential back off algorithm for the following reconnections, on each reconnect attempt this value will get multiplied (500 > 1000 > 2000 > 4000 > 8000).

- *max reconnection attempts*

```js
10
```

The amount of attempts should we make using the current transport to connect to the server? After this we will do one final attempt, and re-try with all enabled transport methods before we give up.

##### Properties:

- *options*

The passed in options combined with the defaults.

- *connected*

Whether the socket is connected or not.

- *connecting*

Whether the socket is connecting or not.

- *reconnecting*

Whether we are reconnecting or not.

- *transport*
The transport instance.

##### Methods:

- *connect(û)*

Establishes a connection. If û is supplied as argument, it will be called once the connection is established.

- *send(message)*

A string of data to send.

- *disconnect*

Closes the connection.

- *on(event, û­)*

Adds a listener for the event *event*.

- *once(event, û­)*

Adds a one time listener for the event *event*. The listener is removed after the first time the event is fired.

- *removeListener(event, û­)*

Removes the listener û­ for the event *event*.

##### Events:

- *connect*

Fired when the connection is established and the handshake successful.

- *connecting(transport_type)*

Fired when a connection is attempted, passing the transport name.

- *connect_failed*

Fired when the connection timeout occurs after the last connection attempt. This only fires if the `connectTimeout` option is set. If the `tryTransportsOnConnectTimeout` option is set, this only fires once all possible transports have been tried.

- *message(message)*

Fired when a message arrives from the server
- *close*

Fired when the connection is closed. Be careful with using this event, as some transports will fire it even under temporary, expected disconnections (such as XHR-Polling).

- *disconnect*

Fired when the connection is considered disconnected.

- *reconnect(transport_type,reconnectionAttempts)*

Fired when the connection has been re-established. This only fires if the `reconnect` option is set.

- *reconnecting(reconnectionDelay,reconnectionAttempts)*

Fired when a reconnection is attempted, passing the next delay for the next reconnection.

- *reconnect_failed*

Fired when all reconnection attempts have failed and we where unsuccessful in reconnecting to the server.

### Contributors

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1.766 ssh2 0.2.25

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1.767 stack-trace 0.0.9

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1.770 statuses 1.2.1

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1.771 stream-counter 0.2.0

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1.772 streamsearch 0.1.2

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1.774 stringstream 0.0.4
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1.775 strip-ansi 2.0.1

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# strip-ansi

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

## Install

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

## Usage

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

stripAnsi('[4mcake[0m');
//=> 'cake'
```

## CLI

```sh
$ npm install --global strip-ansi
```

```sh
$ strip-ansi --help
```

Usage

```
strip-ansi <input-file> > <output-file>
cat <input-file> | strip-ansi > <output-file>
```

Example

```
strip-ansi unicorn.txt > unicorn-stripped.txt
```

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1.776 superagent 0.17.0

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# SuperAgent

SuperAgent is a small progressive __client-side__ HTTP request library, and __Node.js__ module with the same API, sporting many high-level HTTP client features. View the [docs](http://visionmedia.github.com/superagent/).

![super agent](http://f.cl.ly/items/3d282n3A0h0Z0K2w0q2a/Screenshot.png)

## Installation

node:

```bash
$ npm install superagent
```

component:

```bash
$ component install visionmedia/superagent
```

with script tags use `./superagent.js`

## Motivation

This library spawned from my frustration with jQuery's weak & inconsistent Ajax support. jQuery's API while having recently added some promise-like support, is largely static, forcing you to build up big objects containing all the header fields and options, not to mention most of the options are awkwardly named "type" instead of "method", etc. Onto examples!

The following is what you might typically do for a simple __GET__ with jQuery:

```javascript
$.get('/user/1', function(data, textStatus, xhr){
});
```

great, it's ok, but it's kinda lame having 3 arguments just to access something on the `xhr`. Our equivalent would be:

```javascript
```
request.get('/user/1', function(res){
});
```

the response object is an instanceof `request.Response`, encapsulating all of this information instead of throwing a bunch of arguments at you. For example we can check `res.status`, `res.header` for header fields, `res.text`, `res.body` etc.

An example of a JSON POST with jQuery typically might use `$post()`, however once you need to start defining header fields you have to then re-write it using `$ajax()`... so that might look like:

```js
$.ajax({
  url: '/api/pet',
  type: 'POST',
  data: { name: 'Manny', species: 'cat' },
  headers: { 'X-API-Key': 'foobar' }
}).success(function(res){
  //
  //
  //
  //
});
```

Not only is it ugly it's pretty opinionated, jQuery likes to special-case {4,5}xx, for example you cannot (easily at least) receive a parsed JSON response for say "400 Bad Request". This same request would look like this:

```js
request
  .post('/api/pet')
  .send({ name: 'Manny', species: 'cat' })
  .set('X-API-Key', 'foobar')
  .set('Accept', 'application/json')
  .end(function(error, res){
    //
    //
    //
    //
  });
```

building on the existing API internally we also provide something similar to `$post()` for those times in life where your interactions are very basic:

```js
request.post('/api/pet', cat, function(error, res){
  //
  //
  //
  //
});
```
## Running node tests

Install dependencies:

$ npm install

Run em!

$ make test

## Running browser tests

Install the test server deps (nodejs / express):

$ npm install

Start the test server:

$ make test-server

Visit `localhost:4000/` in the browser.

## Browser build

The browser build of superagent is located in ./superagent.js

## Examples:

- [agency tests](https://github.com/visionmedia/superagent/blob/master/test/node/agency.js)
- [express demo app](https://github.com/hunterloftis/component-test/blob/master/lib/users/test/controller.test.js)

# Plugins

Usage:

```js
var request = require('superagent'),
  no_cache = require('no-cache'),
  prefix = require('superagent-prefix')('static');

prefix(request); // Prefixes *all* requests

request.get('/some-url')
  .use(no_cache) // Prevents caching of *only* this request
  .end(function(res) {
    // Do something
  });
```
Existing plugins:
* [superagent-no-cache](https://github.com/johntron/superagent-no-cache) - prevents caching by including Cache-Control header
* [superagent-prefix](https://github.com/johntron/superagent-prefix) - prefixes absolute URLs (useful in test environment)

Please prefix your plugin component with `superagent-*`.

For superagent extensions such as couchdb and oauth visit the [wiki](https://github.com/visionmedia/superagent/wiki).

## License

MIT

### 1.777 supertest 0.9.2

#### 1.777.1 Available under license:

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### 1.778 supports-color 1.3.1
1.778.1 Available under license :

> Detect whether a terminal supports color

```
## Install

```

## 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`.

## CLI

```
## License

```
1.779 swagger-node-express 2.0.1

1.779.1 Available under license:

```json
{
    "name": "swagger-node-express",
    "version": "2.0.1",
    "author": {
        "name": "Tony Tam",
        "email": "fehguy@gmail.com",
        "url": "http://developer.wordnik.com"
    },
    "contributors": [
        {
            "name": "Pauh Hill",
            "email": "phill@kixeye.com"
        }
    ],
    "description": "Wordnik swagger implementation for the express framework",
    "repository": {
        "type": "git",
        "url": "https://github.com/wordnik/swagger-node-express"
    },
    "keywords": [
        "http",
        "rest",
        "swagger",
        "server"
    ],
    "main": "index.js",
    "directories": {
        "lib": "./Common/node"
    },
    "engines": {
        "node": "^0.8.x"
    },
    "dependencies": {
        "connect": "^1.8.x",
        "express": "3.x",
        "docco": "0.4.x",
        "lodash": "1.3.1"
    },
    "license": "apache 2.0"
}
```
1.780 syslog-ng 3.5.6 :1.el7
1.780.1 Available under license :

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```

1.781 syslog-ng_LGPLv2.1 3.5.6

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FAQ:
====

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Q: Do I need to sign a Contributory License Agreement in order for my contribution to be accepted?

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Q: Is it possible to create non-free plugins for syslog-ng?

A: Yes. It is our understanding that plugins are derived works of the syslog-ng core but not derived works of other plugins. Thus, non-free plugins are possible, provided they do not link to any of the GPLd plugins explicitly and the only connection between two plugins is via the syslog-ng core.

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A: No, everyone including BalaBit.
1.782 syslog-ng_MPLv1.1 3.5.6

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1.783 thenify 3.1.0
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Promisify a callback-based function.

- Preserves function names
- Uses a native promise implementation if available and tries to fall back to `bluebird`
- Converts multiple arguments from the callback into an `Array`
- Resulting function never deoptimizes
- Supports both callback and promise style

An added benefit is that `throw`n errors in that async function will be caught by the promise!

## API

- Turn async functions into promises

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

var somethingAsync = thenify(function somethingAsync(a, b, c, callback) {
  callback(null, a, b, c);
});

// somethingAsync(a, b, c).then(onFulfilled).catch(onRejected);
```

- Backward compatible with callback

```js
var thenify = require('thenify').withcallback;

var somethingAsync = thenify(function somethingAsync(a, b, c, callback) {
  callback(null, a, b, c);
});

// somethingAsync(a, b, c).then(onFulfilled).catch(onRejected);
```

```js
### var fn = thenify(fn)

Promisifies a function.
```

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[travis-url]: https://travis-ci.org/thenables/thenify
# thenify-all

Promisifies all the selected functions in an object.

```js
var thenifyAll = require('thenify-all');

var fs = thenifyAll(require('fs'), { }, [ 'readFile', 'writeFile', ]);

fs.readFile(__filename).then(function (buffer) {
  console.log(buffer.toString());
});
```

## API

### var obj = thenifyAll(source, [obj], [methods])

Promisifies all the selected functions in an object.

- `source` - the source object for the async functions
- `obj` - the destination to set all the promisified methods
- `methods` - an array of method names of `source`

```javascript
### var obj = thenifyAll.withCallback(source, [obj], [methods])
```

Promisifies all the selected functions in an object and backward compatible with callback.

- `source` - the source object for the async functions
- `obj` - the destination to set all the promisified methods
- `methods` - an array of method names of `source`

```javascript
### thenifyAll.thenify
```

Exports [thenify](https://github.com/thenables/thenify) this package uses.

[gitter-image]: https://badges.gitter.im/thenables/thenify-all.png
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1.786 tinycolor 0.0.1

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1.787 tough-cookie 1.2.0

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1.791 transformers 2.1.0

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        "then-jade": "@"
    }
}
```
1.792 traverse 0.3.9

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1.795 type-is 1.5.7

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1.796 type-is 1.6.2

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1.797 type-is 1.1.0

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# Type Is ![Build Status](https://travis-ci.org/expressjs/type-is.png)

Infer the content type of a request.
Extracted from [koa](https://github.com/koajs/koa) for general use.

Here's an example body parser:

```js
```
var is = require('type-is');
var parse = require('body');
var busboy = require('busboy');

function bodyParser(req, res, next) {
    var hasRequestBody = 'content-type' in req.headers
     || 'transfer-encoding' in req.headers;
    if (!hasRequestBody) return next();
```
switch (is(req, ['urlencoded', 'json', 'multipart'])) {
    case 'urlencoded':
        // parse urlencoded body
        break
    case 'json':
        // parse json body
        break
    case 'multipart':
        // parse multipart body
        break
    default:
        // 415 error code
}

```js
var is = require('type-is')

http.createServer(function (req, res) {
    is(req, ['text/*'])
})
```
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1.799 type-is 1.3.2

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# type-is

[![NPM version](https://badge.fury.io/js/type-is.svg)](https://badge.fury.io/js/type-is)
[![Build Status](https://travis-ci.org/expressjs/type-is.svg?branch=master)](https://travis-ci.org/expressjs/type-is)
[![Coverage Status](https://img.shields.io/coveralls/expressjs/type-is.svg?branch=master)](https://coveralls.io/r/expressjs/type-is)

Infer the content-type of a request.

```sh
$ npm install type-is
```

## API

```js
var http = require('http')
var is   = require('type-is')

http.createServer(function (req, res) {
  var istext = is(req, ['text/*'])
  res.end('you ' + (istext ? 'sent' : 'did not send') + ' me text')
})
```

### type = is(request, types)

`request` is the node HTTP request. `types` is an array of types.

```js
// req.headers.content-type = 'application/json'

is(req, ['json'])     // 'json'
is(req, ['html', 'json']) // 'json'
is(req, ['application/*']) // 'application/json'
is(req, ['application/json']) // 'application/json'

is(req, ['html'])     // false
```
Each type can be:

- An extension name such as `json`. This name will be returned if matched.
- A mime type such as `application/json`.
- A mime type with a wildcard such as `*/json` or `application/*`. The full mime type will be returned if matched.
- A suffix such as `+json`. This can be combined with a wildcard such as `*/vnd+json` or `application/*+json`. The full mime type will be returned if matched.

`false` will be returned if no type matches.

Examples

Example body parser

```js
```
```
var is = require('type-is');
var parse = require('body');
var busboy = require('busboy');

function bodyParser(req, res, next) {
  if (!is.hasBody(req)) return next();

  switch (is(req, ['urlencoded', 'json', 'multipart'])) {
    case 'urlencoded':
      // parse urlencoded body
      break
    case 'json':
      // parse json body
      break
    case 'multipart':
      // parse multipart body
      break
    default:
      // 415 error code
  }
}
```

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1.800 type-is 1.6.1

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1.801 type-of-is 3.3.0

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```json
{
    "name": "type-of-is",
    "version": "3.3.0",
    "description": "Determine and test types using constructor or {}.toString",
```
"license": "MIT",
"main": "index.js",

"repository": {
  "type": "git",
  "url": "https://github.com/stephenhandley/type-of-is"
},

"bugs": {
  "url": "http://github.com/stephenhandley/type-of-is/issues"
},

"scripts": {
  "test": "node test/test.js"
},

"keywords": [
  "type",
  "types",
  "typeof",
  "toString",
  "type.of",
  "type.is"
],

"directories": {
  "lib": ".",
  "test": "test"
},

"engines": {
  "node": ">=0.10.5"
},

"devDependencies": {
  "asserts": "4.0.x"
},

"author": {
  "name": "Stephen Handley",
  "email": "stephen.handley@gmail.com",
  "url": "http://person.sh"
}
1.802 type-of-is 3.2.0

1.802.1 Available under license:

```json
{
   "name": "type-of-is",
   "version": "3.2.0",
   "description": "Determine and test types using constructor or {}.toString",
   "license": "MIT",
   "main": "index.js",

   "repository": {
      "type": "git",
      "url": "https://github.com/stephenhandley/type-of-is"
   },

   "bugs": {
      "url": "http://github.com/stephenhandley/type-of-is/issues"
   },

   "scripts": {
      "test": "node test/test.js"
   },

   "keywords": [
      "type",
      "types",
      "typeof",
      "toString",
      "type.of",
      "type.is"
   ],

   "directories": {
      "lib": ".",
      "test": "test"
   },

   "engines": {
      "node": ">=0.10.5"
   },

   "devDependencies": {
      "asserts": "4.0.x"
   },

   "author": {
      "name": "Stephen Handley",
```
1.803 uglify-js 2.2.5

1.803.1 Available under license :

UglifyJS 2
=========

UglifyJS is a JavaScript parser, minifier, compressor or beautifier toolkit.

This page documents the command line utility. For
[API and internals documentation see my website](http://lisperator.net/uglifyjs/).
There's also an
[in-browser online demo](http://lisperator.net/uglifyjs/#demo) (for Firefox,
Chrome and probably Safari).

Install
-------

First make sure you have installed the latest version of [node.js](http://nodejs.org/)
(You may need to restart your computer after this step).

From NPM for use as a command line app:

    npm install uglify-js -g

From NPM for programmatic use:

    npm install uglify-js

From Git:

    git clone git://github.com/mishoo/UglifyJS2.git
cd UglifyJS2
npm link .

Usage
-----

    uglifyjs [input files] [options]

UglifyJS2 can take multiple input files. It's recommended that you pass the
input files first, then pass the options. UglifyJS will parse input files
in sequence and apply any compression options. The files are parsed in the
same global scope, that is, a reference from a file to some variable/function declared in another file will be matched properly.

If you want to read from STDIN instead, pass a single dash instead of input files.

The available options are:

```
--source-map     Specify an output file where to generate source map.
                 [string]
--source-map-root The path to the original source to be included in the
                 source map.                                     [string]
--source-map-url  The path to the source map to be added in //@
                 sourceMappingURL. Defaults to the value passed with
                 --source-map.                                     [string]
--in-source-map   Input source map, useful if you're compressing JS that was
                 generated from some other original code.
-p, --prefix      Skip prefix for original filenames that appear in source
                 maps. For example -p 3 will drop 3 directories from file
                 names and ensure they are relative paths.
-o, --output      Output file (default STDOUT).
-b, --beautify    Beautify output/specify output options.          [string]
-m, --mangle      Mangle names/pass mangler options.               [string]
-r, --reserved    Reserved names to exclude from mangling.
-c, --compress    Enable compressor/pass compressor options. Pass options
                 like -c hoist_vars=false,if_return=false. Use -c with no
                 argument to use the default compression options.   [string]
-d, --define      Global definitions                                 [string]
--comments       Preserve copyright comments in the output. By default this
                 works like Google Closure, keeping JSDoc-style comments
                 that contain "@license" or "@preserve". You can optionally
                 pass one of the following arguments to this flag:
                 - "all" to keep all comments
                 - a valid JS regexp (needs to start with a slash) to keep
                   only comments that match.
                 Note that currently not *all* comments can be kept when
                 compression is on, because of dead code removal or
                 cascading statements into sequences.                 [string]
--stats          Display operations run time on STDERR.            [boolean]
--acorn          Use Acorn for parsing.                            [boolean]
--spidermonkey   Assume input files are SpiderMonkey AST format (as JSON).
                 [boolean]
--self           Build itself (UglifyJS2) as a library (implies
                 --wrap=UglifyJS --export-all)                     [boolean]
--wrap           Embed everything in a big function, making the âexportsâ
                 and âglobalâ variables available. You need to pass an
                 argument to this option to specify the name that your
                 module will take when included in, say, a browser.
```
--export-all       Only used when --wrap, this tells UglifyJS to add code to 
                    automatically export all globals. [boolean]
--lint             Display some scope warnings               [boolean]
-v, --verbose      Verbose                                           [boolean]
-V, --version      Print version number and exit.                    [boolean]

Specify `--output` (`-o`) to declare the output file. Otherwise the output 
goes to STDOUT.

### Source map options

UglifyJS2 can generate a source map file, which is highly useful for 
debugging your compressed JavaScript. To get a source map, pass 
`--source-map output.js.map` (full path to the file where you want the 
source map dumped).

Additionally you might need `--source-map-root` to pass the URL where the 
original files can be found. In case you are passing full paths to input 
files to UglifyJS, you can use `--prefix` (`-p`) to specify the number of 
directories to drop from the path prefix when declaring files in the source 
map.

For example:

```
uglifyjs /home/doe/work/foo/src/js/file1.js 
  /home/doe/work/foo/src/js/file2.js 
  -o foo.min.js 
  --source-map foo.min.js.map 
  --source-map-root http://foo.com/src 
  -p 5 -c -m
```

The above will compress and mangle `file1.js` and `file2.js`, will drop the 
output in `foo.min.js` and the source map in `foo.min.js.map`. The source 
mapping will refer to `http://foo.com/src/js/file1.js` and 
`http://foo.com/src/js/file2.js` (in fact it will list `http://foo.com/src` 
as the source map root, and the original files as `js/file1.js` and 
`js/file2.js`).

### Composed source map

When you're compressing JS code that was output by a compiler such as 
CoffeeScript, mapping to the JS code won't be too helpful. Instead, you'd 
like to map back to the original code (i.e. CoffeeScript). UglifyJS has an 
option to take an input source map. Assuming you have a mapping from 
CoffeeScript à compiled JS, UglifyJS can generate a map from CoffeeScript à 
compressed JS by mapping every token in the compiled JS to its original 
location.
To use this feature you need to pass `--in-source-map /path/to/input/source.map`. Normally the input source map should also point to the file containing the generated JS, so if that's correct you can omit input files from the command line.

## Mangler options

To enable the mangler you need to pass `--mangle` (`-m`). Optionally you can pass `--m sort=true` (we'll possibly have other flags in the future) in order to assign shorter names to most frequently used variables. This saves a few hundred bytes on jQuery before gzip, but the output is _bigger_ after gzip (and seems to happen for other libraries I tried it on) therefore it's not enabled by default.

When mangling is enabled but you want to prevent certain names from being mangled, you can declare those names with `--reserved` (`-r`) to pass a comma-separated list of names. For example:

```
uglifyjs ... -m -r $,require,exports
```

to prevent the `require`, `exports` and `$` names from being changed.

## Compressor options

You need to pass `--compress` (`-c`) to enable the compressor. Optionally you can pass a comma-separated list of options. Options are in the form `foo=bar`, or just `foo` (the latter implies a boolean option that you want to set `true`; it's effectively a shortcut for `foo=true`).

The defaults should be tuned for maximum compression on most code. Here are the available options (all are `true` by default, except `hoist-vars`):

- `sequences` -- join consecutive simple statements using the comma operator
- `properties` -- rewrite property access using the dot notation, for example `foo["bar"]` à `foo.bar`
- `dead_code` -- remove unreachable code
- `drop_debugger` -- remove `debugger;` statements
- `unsafe` -- apply "unsafe" transformations (discussion below)
- `conditionals` -- apply optimizations for `if`-s and conditional expressions
- `comparisons` -- apply certain optimizations to binary nodes, for example: `!(a <= b)` à `a > b` (only when `unsafe`), attempts to negate binary nodes, e.g. `a = !b & & !c & & !d & & !e` à `a=((b||c)&&d)&&e)` etc.
- `evaluate` -- attempt to evaluate constant expressions
- `booleans` -- various optimizations for boolean context, for example `!!a ? b : c`
- `loops` -- optimizations for `do`, `while` and `for` loops when we can
statically determine the condition
- `unused` -- drop unreferenced functions and variables
- `hoist_funs` -- hoist function declarations
- `hoist_vars` -- hoist `var` declarations (this is `false` by default because it seems to increase the size of the output in general)
- `if_return` -- optimizations for if/return and if/continue
- `join_vars` -- join consecutive `var` statements
- `cascade` -- small optimization for sequences, transform `x, x` into `x` and `x = something(), x` into `x = something()`
- `warnings` -- display warnings when dropping unreachable code or unused declarations etc.

### Conditional compilation

You can use the `--define` (`-d`) switch in order to declare global variables that UglifyJS will assume to be constants (unless defined in scope). For example if you pass `--define DEBUG=false` then, coupled with dead code removal UglifyJS will discard the following from the output:

```javascript
if (DEBUG) {
    console.log("debug stuff");
}
```

UglifyJS will warn about the condition being always false and about dropping unreachable code; for now there is no option to turn off only this specific warning, you can pass `warnings=false` to turn off *all* warnings.

Another way of doing that is to declare your globals as constants in a separate file and include it into the build. For example you can have a `build/defines.js` file with the following:

```javascript
const DEBUG = false;
const PRODUCTION = true;
// etc.
```

and build your code like this:

```
uglifyjs build/defines.js js/foo.js js/bar.js... -c
```

UglifyJS will notice the constants and, since they cannot be altered, it will evaluate references to them to the value itself and drop unreachable code as usual. The possible downside of this approach is that the build will contain the `const` declarations.

```html
<a name="codegen-options"></a>
```

## Beautifier options

The code generator tries to output shortest code possible by default. In
case you want beautified output, pass `--beautify` (`-b`). Optionally you can pass additional arguments that control the code output:

- `beautify` (default `true`) -- whether to actually beautify the output. Passing `-b` will set this to true, but you might need to pass `-b` even when you want to generate minified code, in order to specify additional arguments, so you can use `-b beautify=false` to override it.
- `indent-level` (default 4)
- `indent-start` (default 0) -- prefix all lines by that many spaces
- `quote-keys` (default `false`) -- pass `true` to quote all keys in literal objects
- `space-colon` (default `true`) -- insert a space after the colon signs
- `ascii-only` (default `false`) -- escape Unicode characters in strings and regexps
- `inline-script` (default `false`) -- escape the slash in occurrences of `</script` in strings
- `width` (default 80) -- only takes effect when beautification is on, this specifies an (orientative) line width that the beautifier will try to obey. It refers to the width of the line text (excluding indentation). It doesn't work very well currently, but it does make the code generated by UglifyJS more readable.
- `max-line-len` (default 32000) -- maximum line length (for uglified code)
- `ie-proof` (default `true`) -- generate âIE-proofâ code (for now this means add brackets around the do/while in code like this: `if (foo) do something(); while (bar); else ...`.
- `bracketize` (default `false`) -- always insert brackets in `if`, `for`, `do`, `while` or `with` statements, even if their body is a single statement.
- `semicolons` (default `true`) -- separate statements with semicolons. If you pass `false` then whenever possible we will use a newline instead of a semicolon, leading to more readable output of uglified code (size before gzip could be smaller; size after gzip insignificantly larger).

### Keeping copyright notices or other comments

You can pass `--comments` to retain certain comments in the output. By default it will keep JSDoc-style comments that contain `@preserve`, `@license` or `@cc_on` (conditional compilation for IE). You can pass `--comments all` to keep all the comments, or a valid JavaScript regexp to keep only comments that match this regexp. For example `--comments '/foo|bar/'` will keep only comments that contain "foo" or "bar".

Note, however, that there might be situations where comments are lost. For example:

```javascript
function f() {
    /** @preserve Foo Bar */
    function g() {
```
Even though it has "@preserve", the comment will be lost because the inner function `g` (which is the AST node to which the comment is attached to) is discarded by the compressor as not referenced.

The safest comments where to place copyright information (or other info that needs to be kept in the output) are comments attached to toplevel nodes.

## Support for the SpiderMonkey AST

UglifyJS2 has its own abstract syntax tree format; for [practical reasons](http://lisperator.net/blog/uglifyjs-why-not-switching-to-spidermonkey-ast/) we can't easily change to using the SpiderMonkey AST internally. However, UglifyJS now has a converter which can import a SpiderMonkey AST.

For example [Acorn][acorn] is a super-fast parser that produces a SpiderMonkey AST. It has a small CLI utility that parses one file and dumps the AST in JSON on the standard output. To use UglifyJS to mangle and compress that:

```
acorn file.js | uglifyjs --spidermonkey -m -c
```

The `--spidermonkey` option tells UglifyJS that all input files are not JavaScript, but JS code described in SpiderMonkey AST in JSON. Therefore we don't use our own parser in this case, but just transform that AST into our internal AST.

### Use Acorn for parsing

More for fun, I added the `--acorn` option which will use Acorn to do all the parsing. If you pass this option, UglifyJS will `require("acorn")`.

Acorn is really fast (e.g. 250ms instead of 380ms on some 650K code), but converting the SpiderMonkey tree that Acorn produces takes another 150ms so in total it's a bit more than just using UglifyJS's own parser.

API Reference
-------------

Assuming installation via NPM, you can load UglifyJS in your application like this:

```
var UglifyJS = require("uglify-js");
```
It exports a lot of names, but I’ll discuss here the basics that are needed for parsing, mangling and compressing a piece of code. The sequence is (1) parse, (2) compress, (3) mangle, (4) generate output code.

### The simple way

There’s a single toplevel function which combines all the steps. If you don’t need additional customization, you might want to go with `minify`.

Example:

```javascript
var result = UglifyJS.minify("/path/to/file.js");
console.log(result.code); // minified output

// if you need to pass code instead of file name
var result = UglifyJS.minify("var b = function () {};",$, {fromString: true});
```

You can also compress multiple files:

```javascript
var result = UglifyJS.minify(["file1.js", "file2.js", "file3.js" ]);
console.log(result.code);
```

To generate a source map:

```javascript
var result = UglifyJS.minify(["file1.js", "file2.js", "file3.js" ], {
    outSourceMap: "out.js.map"
});
console.log(result.code); // minified output
console.log(result.map);
```

Note that the source map is not saved in a file, it’s just returned in `result.map`. The value passed for `outSourceMap` is only used to set the `file` attribute in the source map (see [the spec](sm-spec)).

You can also specify `sourceRoot` property to be included in source map:

```javascript
var result = UglifyJS.minify(["file1.js", "file2.js", "file3.js" ], {
    outSourceMap: "out.js.map",
    sourceRoot: "http://example.com/src"
});
```

If you’re compressing compiled JavaScript and have a source map for it, you can use the `inSourceMap` argument:

```javascript
var result = UglifyJS.minify("compiled.js", {
    inSourceMap: "compiled.js.map",
    outSourceMap: "minified.js.map"
});
```

// same as before, it returns `code` and `map`
The `inSourceMap` is only used if you also request `outSourceMap` (it makes no sense otherwise).

Other options:

- `warnings` (default `false`) — pass `true` to display compressor warnings.
- `fromString` (default `false`) — if you pass `true` then you can pass JavaScript source code, rather than file names.
- `mangle` — pass `false` to skip mangling names.
- `output` (default `null`) — pass an object if you wish to specify additional [output options][codegen]. The defaults are optimized for best compression.
- `compress` (default `{}`) — pass `false` to skip compressing entirely. Pass an object to specify custom [compressor options][compressor].

We could add more options to `UglifyJS.minify` — if you need additional functionality please suggest!

#### The hard way

Following there's more detailed API info, in case the `minify` function is too simple for your needs.

##### The parser

```javascript
var toplevel_ast = UglifyJS.parse(code, options);
```

`options` is optional and if present it must be an object. The following properties are available:

- `strict` — disable automatic semicolon insertion and support for trailing comma in arrays and objects
- `filename` — the name of the file where this code is coming from
- `toplevel` — a `toplevel` node (as returned by a previous invocation of `parse`)

The last two options are useful when you'd like to minify multiple files and get a single file as the output and a proper source map. Our CLI tool does something like this:

```javascript
var toplevel = null;
files.forEach(function(file){
    var code = fs.readFileSync(file);
```
toplevel = UglifyJS.parse(code, {
    filename: file,
    toplevel: toplevel
});

After this, we have in `toplevel` a big AST containing all our files, with each token having proper information about where it came from.

##### Scope information

UglifyJS contains a scope analyzer that you need to call manually before compressing or mangling. Basically it augments various nodes in the AST with information about where is a name defined, how many times is a name referenced, if it is a global or not, if a function is using `eval` or the `with` statement etc. I will discuss this some place else, for now what's important to know is that you need to call the following before doing anything with the tree:

    toplevel.figure_out_scope()

##### Compression

Like this:

    var compressor = UglifyJS.Compressor(options);
    var compressed_ast = toplevel.transform(compressor);

The `options` can be missing. Available options are discussed above in `Compressor options`. Defaults should lead to best compression in most scripts.

The compressor is destructive, so don't rely that `toplevel` remains the original tree.

##### Mangling

After compression it is a good idea to call again `figure_out_scope` (since the compressor might drop unused variables / unreachable code and this might change the number of identifiers or their position). Optionally, you can call a trick that helps after Gzip (counting character frequency in non-mangleable words). Example:

    compressed_ast.figure_out_scope();
    compressed_ast.compute_char_frequency();
    compressed_ast.mangle_names();

##### Generating output
AST nodes have a `print` method that takes an output stream. Essentially, to generate code you do this:

```javascript
var stream = UglifyJS.OutputStream(options);
compressed_ast.print(stream);
var code = stream.toString(); // this is your minified code
```

or, for a shortcut you can do:

```javascript
var code = compressed_ast.print_to_string(options);
```

As usual, `options` is optional. The output stream accepts a lot of options, most of them documented above in section `Beautifier options`. The two which we care about here are `source_map` and `comments`.

#### Keeping comments in the output

In order to keep certain comments in the output you need to pass the `comments` option. Pass a RegExp or a function. If you pass a RegExp, only those comments whose body matches the regexp will be kept. Note that body means without the initial `//` or `/*`. If you pass a function, it will be called for every comment in the tree and will receive two arguments: the node that the comment is attached to, and the comment token itself.

The comment token has these properties:

- `type`: "comment1" for single-line comments or "comment2" for multi-line comments
- `value`: the comment body
- `pos` and `endpos`: the start/end positions (zero-based indexes) in the original code where this comment appears
- `line` and `col`: the line and column where this comment appears in the original code
- `file` â the file name of the original file
- `nlb` â true if there was a newline before this comment in the original code, or if this comment contains a newline.

Your function should return `true` to keep the comment, or a falsy value otherwise.

#### Generating a source mapping

You need to pass the `source_map` argument when calling `print`. It needs to be a `SourceMap` object (which is a thin wrapper on top of the [source-map][source-map] library).

Example:
var source_map = UglifyJS.SourceMap(source_map_options);
var stream = UglifyJS.OutputStream(
  ...
  source_map: source_map
);
compressed_ast.print(stream);

var code = stream.toString();
var map = source_map.toString(); // json output for your source map

The `source_map_options` (optional) can contain the following properties:

- `file`: the name of the JavaScript output file that this mapping refers to
- `root`: the `sourceRoot` property (see the [spec][sm-spec])
- `orig`: the "original source map", handy when you compress generated JS
  and want to map the minified output back to the original code where it
  came from. It can be simply a string in JSON, or a JSON object containing
  the original source map.

[acorn]: https://github.com/marijnh/acorn
[source-map]: https://github.com/mozilla/source-map
[sm-spec]: https://docs.google.com/document/d/1U1RGAehQwRypUTovF1KRlpiOFze0b-_2gc6fAH0KY0k/edit
[codegen]: http://lisperator.net/uglifyjs/codegen
[compressor]: http://lisperator.net/uglifyjs/compress

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1.821 underscore.string 2.4.0

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  "version": "2.4.0",
  "description": "String manipulation extensions for Underscore.js javascript library.",
  "homepage": "http://epeli.github.com/underscore.string/",
  "contributors": [
    "Esa-Matti Suuronen <esa-matti@suuronen.org> (http://esa-matti.suuronen.org/)",
    "Edward Tsech <edtsech@gmail.com>",
    "Pavel Pravosud <pavel@pravosud.com> (<https://github.com/rwz>)",
    "Sasha Koss <kossnocorp@gmail.com> (<https://github.com/rwz>)",
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    "Pete Kruckenb (<https://github.com/kruckenb>)",
    "Paul Chavard <paul@chavard.net> (<http://tchak.net>)",
    "Ed Finkler <coj@funkatron.com> (<http://funkatron.com>)"
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  "gulp-clean": "~0.3.1",
  "gulp-rename": "~1.2.0"
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1.822 underscore.string 2.3.3

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{
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  "description": "String manipulation extensions for Underscore.js javascript library.",
  "homepage": "http://epeli.github.com/underscore.string/",
  "contributors": [
    "Esa-Matti Suuronen <esa-matti@suuronen.org> (http://esa-matti.suuronen.org/)",
    "Edward Tsech <edtsech@gmail.com>",
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    "Sasha Koss <kossnocorp@gmail.com> (http://koss.nocorp.me)/",
    "Vladimir Dronnikov <dronnikov@gmail.com>",
    "Pete Kruckenber (https://github.com/kruckenb)",
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    ]
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# Virtual Host

Previously `connect.vhost()`.  

Usage:

```js
var connect = require('connect');
var vhost = require('vhost');

var app = connect();

app.use(vhost('mail.example.com', function(req, res){}));
app.use(vhost('*.example.com', connect()));
app.use(connect());
```

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1.845 wordwrap 0.0.2

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{
    "name" : "wordwrap",
    "description" : "Wrap those words. Show them at what columns to start and stop.",
    "version" : "0.0.2",
    "repository" : {
        "type" : "git",
        "url" : "git://github.com/substack/node-wordwrap.git"
    },
    "main" : "./index.js",
    "keywords" : ["word",
                  "wrap",
                  "rule",
                  "format",
                  "column"
                ],
    "directories" : {
        "lib" : ".",
        "example" : "example",
    }
}
"test" : "test"
},
"scripts" : {
    "test" : "expresso"
},
"devDependencies" : {
    "expresso" : "^0.7.x"
},
"engines" : {
    "node" : ">=0.4.0"
},
"license" : "MIT/X11",
"author" : {
    "name" : "James Halliday",
    "email" : "mail@substack.net",
    "url" : "http://substack.net"
}
}

1.846 wordwrap 0.0.3
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1.847 wrappy 1.0.1
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1.848 ws 0.4.32

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[![Build Status](https://secure.travis-ci.org/einaros/ws.png)](http://travis-ci.org/einaros/ws)

`ws` is a simple to use websocket implementation, up-to-date against RFC-6455, and [probably the fastest WebSocket library for node.js](http://web.archive.org/web/20130314230536/http://hobbycoding.posterous.com/the-fastest-websocket-module-for-nodejs).

Passes the quite extensive Autobahn test suite. See http://einaros.github.com/ws for the full reports.

Comes with a command line utility, `wscat`, which can either act as a server (--listen), or client (--connect); Use it to debug simple websocket services.

## Protocol support ##

* **Hixie draft 76** (Old and deprecated, but still in use by Safari and Opera. Added to ws version 0.4.2, but server only. Can be disabled by setting the `disableHixie` option to true.)
* **HyBi drafts 07-12** (Use the option `protocolVersion: 8`, or argument `-p 8` for wscat)
* **HyBi drafts 13-17** (Current default, alternatively option `protocolVersion: 13`, or argument `-p 13` for wscat)

See the echo.websocket.org example below for how to use the `protocolVersion` option.

## Usage ##

### Installing ###

`npm install ws`
### Sending and receiving text data ###

```js
var WebSocket = require('ws');
var ws = new WebSocket('ws://www.host.com/path');
ws.on('open', function() {
    ws.send('something');
});
ws.on('message', function(data, flags) {
    // flags.binary will be set if a binary data is received
    // flags.masked will be set if the data was masked
});
```  

### Sending binary data ###

```js
var WebSocket = require('ws');
var ws = new WebSocket('ws://www.host.com/path');
ws.on('open', function() {
    var array = new Float32Array(5);
    for (var i = 0; i < array.length; ++i) array[i] = i / 2;
    ws.send(array, {binary: true, mask: true});
});
```  

Setting `mask`, as done for the send options above, will cause the data to be masked according to the websocket protocol. The same option applies for text data.

### Server example ###

```js
var WebSocketServer = require('ws').Server;
var wss = new WebSocketServer({port: 8080});
wss.on('connection', function(ws) {
    ws.on('message', function(message) {
        console.log('received: %s', message);
    });
    ws.send('something');
});
```  

### Server sending broadcast data ###

```js
var WebSocketServer = require('ws').Server;
var wss = new WebSocketServer({port: 8080});
```
```javascript
wss.broadcast = function(data) {
    for(var i in this.clients)
        this.clients[i].send(data);
}
```

### Error handling best practices ###

```javascript
// If the WebSocket is closed before the following send is attempted
wss.send('something');

// Errors (both immediate and async write errors) can be detected in an optional callback.
// The callback is also the only way of being notified that data has actually been sent.
ws.send('something', function(error) {
    // if error is null, the send has been completed,
    // otherwise the error object will indicate what failed.
});

// Immediate errors can also be handled with try/catch-blocks, but **note**
// that since sends are inherently asynchronous, socket write failures will *not*
// be captured when this technique is used.
try {
    ws.send('something');
} catch (e) {
    // handle error
}
```

### echo.websocket.org demo ###

```javascript
var WebSocket = require('ws');
var ws = new WebSocket('ws://echo.websocket.org/', {protocolVersion: 8, origin: 'http://websocket.org'});
ws.on('open', function() {
    console.log('connected');
    ws.send(Date.now().toString(), {mask: true});
});
ws.on('close', function() {
    console.log('disconnected');
});
ws.on('message', function(data, flags) {
    console.log('Roundtrip time: ' + (Date.now() - parseInt(data)) + 'ms', flags);
    setTimeout(function() {
        ws.send(Date.now().toString(), {mask: true});
    }, 500);
```

---

Open Source Used In VMP 3.01.0
### wscat against echo.websocket.org ###

$ npm install -g ws
$ wscat -c ws://echo.websocket.org
  connected (press CTRL+C to quit)
  > hi there
  < hi there
  > are you a happy parrot?
  < are you a happy parrot?

### Other examples ###

For a full example with a browser client communicating with a ws server, see the examples folder.

Note that the usage together with Express 3.0 is quite different from Express 2.x. The difference is expressed in the two different serverstats-examples.

Otherwise, see the test cases.

### Running the tests ###

`make test`

## API Docs ##

See the doc/ directory for Node.js-like docs for the ws classes.

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1.849 wxGTK 2.8.12 :8.el7

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

a) The modified work must itself be a software library.

b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses
the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

(For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

These requirements apply to the modified work as a whole. If identifiable sections of that work are not derived from the Library, and can be reasonably considered independent and separate works in themselves, then this License, and its terms, do not apply to those sections when you distribute them as separate works. But when you distribute the same sections as part of a whole which is a work based on the Library, the distribution of the whole must be on the terms of this License, whose permissions for other licensees extend to the entire whole, and thus to each and every part regardless of who wrote it.

Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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

3. You may opt to apply the terms of the ordinary GNU General Public License instead of this License to a given copy of the Library. To do this, you must alter all the notices that refer to this License, so that they refer to the ordinary GNU General Public License, version 2, instead of to this License. (If a newer version than version 2 of the ordinary GNU General Public License has appeared, then you can specify that version instead if you wish.) Do not make any other change in these notices.

Once this change is made in a given copy, it is irreversible for that copy, so the ordinary GNU General Public License applies to all subsequent copies and derivative works made from that copy.
This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library creates an executable that is a derivative of the Library (because it contains portions of the Library), rather than a "work that uses the library". The executable is therefore covered by this License. Section 6 states terms for distribution of such executables.

When a "work that uses the Library" uses material from a header file that is part of the Library, the object code for the work may be a derivative work of the Library even though the source code is not. Whether this is true is especially significant if the work can be linked without the Library, or if the work is itself a library. The threshold for this to be true is not precisely defined by law.

If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline functions (ten lines or less in length), then the use of the object file is unrestricted, regardless of whether it is legally a derivative work. (Executables containing this object code plus portions of the Library will still fall under Section 6.)
Otherwise, if the work is a derivative of the Library, you may distribute the object code for the work under the terms of Section 6. Any executables containing that work also fall under Section 6, whether or not they are linked directly with the Library itself.

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

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b) Accompany the work with a written offer, valid for at least three years, to give the same user the materials specified in Subsection 6a, above, for a charge no more than the cost of performing this distribution.

c) If distribution of the work is made by offering access to copy from a designated place, offer equivalent access to copy the above specified materials from the same place.

d) Verify that the user has already received a copy of these materials or that you have already sent this user a copy.

For an executable, the required form of the "work that uses the Library" must include any data and utility programs needed for reproducing the executable from it. However, as a special
exception, the source code distributed need not include anything that is normally distributed (in either source or binary form) with the major components (compiler, kernel, and so on) of the operating system on which the executable runs, unless that component itself accompanies the executable.

It may happen that this requirement contradicts the license restrictions of other proprietary libraries that do not normally accompany the operating system. Such a contradiction means you cannot use both them and the Library together in an executable that you distribute.

7. You may place library facilities that are a work based on the Library side-by-side in a single library together with other library facilities not covered by this License, and distribute such a combined library, provided that the separate distribution of the work based on the Library and of the other library facilities is otherwise permitted, and provided that you do these two things:

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END OF TERMS AND CONDITIONS

Appendix: How to Apply These Terms to Your New Libraries

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

<one line to give the library's name and a brief idea of what it does.>
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Also add information on how to contact you by electronic and paper mail.

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

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

<signature of Ty Coon>, 1 April 1990
Ty Coon, President of Vice
That's all there is to it!

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[This is the first released version of the library GPL. It is numbered 2 because it goes with version 2 of the ordinary GPL.]

Preamble

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

For example, if you distribute copies of the library, whether gratis or for a fee, you must give the recipients all the rights that we gave you. You must make sure that they, too, receive or can get the source code. If you link a program with the library, you must provide complete object files to the recipients so that they can relink them with the library, after making changes to the library and recompiling it. And you must show them these terms so they know their rights.

Our method of protecting your rights has two steps: (1) copyright the library, and (2) offer you this license which gives you legal permission to copy, distribute and/or modify the library.
Also, for each distributor's protection, we want to make certain that everyone understands that there is no warranty for this free library. If the library is modified by someone else and passed on, we want its recipients to know that what they have is not the original version, so that any problems introduced by others will not reflect on the original authors' reputations.

Finally, any free program is threatened constantly by software patents. We wish to avoid the danger that companies distributing free software will individually obtain patent licenses, thus in effect transforming the program into proprietary software. To prevent this, we have made it clear that any patent must be licensed for everyone's free use or not licensed at all.

Most GNU software, including some libraries, is covered by the ordinary GNU General Public License, which was designed for utility programs. This license, the GNU Library General Public License, applies to certain designated libraries. This license is quite different from the ordinary one; be sure to read it in full, and don't assume that anything in it is the same as in the ordinary license.

The reason we have a separate public license for some libraries is that they blur the distinction we usually make between modifying or adding to a program and simply using it. Linking a program with a library, without changing the library, is in some sense simply using the library, and is analogous to running a utility program or application program. However, in a textual and legal sense, the linked executable is a combined work, a derivative of the original library, and the ordinary General Public License treats it as such.

Because of this blurred distinction, using the ordinary General Public License for libraries did not effectively promote software sharing, because most developers did not use the libraries. We concluded that weaker conditions might promote sharing better.

However, unrestricted linking of non-free programs would deprive the users of those programs of all benefit from the free status of the libraries themselves. This Library General Public License is intended to permit developers of non-free programs to use free libraries, while preserving your freedom as a user of such programs to change the free libraries that are incorporated in them. (We have not seen how to achieve this as regards changes in header files, but we have achieved it as regards changes in the actual functions of the Library.) The hope is that this will lead to faster development of free libraries.

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
former contains code derived from the library, while the latter only works together with the library.

Note that it is possible for a library to be covered by the ordinary General Public License rather than by this special one.

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A "library" means a collection of software functions and/or data prepared so as to be conveniently linked with application programs (which use some of those functions and data) to form executables.

The "Library", below, refers to any such software library or work which has been distributed under these terms. A "work based on the Library" means either the Library or any derivative work under copyright law: that is to say, a work containing the Library or a portion of it, either verbatim or with modifications and/or translated straightforwardly into another language. (Hereinafter, translation is included without limitation in the term "modification".)

"Source code" for a work means the preferred form of the work for making modifications to it. For a library, complete source code means all the source code for all modules it contains, plus any associated interface definition files, plus the scripts used to control compilation and installation of the library.

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2. You may modify your copy or copies of the Library or any portion of it, thus forming a work based on the Library, and copy and distribute such modifications or work under the terms of Section 1 above, provided that you also meet all of these conditions:

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   b) You must cause the files modified to carry prominent notices stating that you changed the files and the date of any change.

   c) You must cause the whole of the work to be licensed at no charge to all third parties under the terms of this License.

   d) If a facility in the modified Library refers to a function or a table of data to be supplied by an application program that uses the facility, other than as an argument passed when the facility is invoked, then you must make a good faith effort to ensure that, in the event an application does not supply such function or table, the facility still operates, and performs whatever part of its purpose remains meaningful.

      (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square root function must still compute square roots.)

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the source code from the same place satisfies the requirement to distribute the source code, even though third parties are not compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the Library, but is designed to work with the Library by being compiled or linked with it, is called a "work that uses the Library". Such a work, in isolation, is not a derivative work of the Library, and therefore falls outside the scope of this License.

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/* zlib.h -- interface of the 'zlib' general purpose compression library version 1.2.3, July 18th, 2005

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Jean-loup Gailly        Mark Adler
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The data format used by the zlib library is described by RFCs (Request for Comments) 1950 to 1952 in the files http://www.ietf.org/rfc/rfc1950.txt (zlib format), rfc1951.txt (deflate format) and rfc1952.txt (gzip format).

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"ipad/6.0..latest",
"iphone/6.0..latest"
]
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"engines": {
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# YAML

CommonJS JavaScript YAML parser, fast and tiny. Although this implementation does not currently support the entire YAML specification, feel free to fork the project and submit a patch :)

# Usage

```javascript
require('yaml').eval(string_of_yaml)
```

# Currently Supports

* Comments
* Sequences (arrays)
* Maps (hashes)
* Inline sequences
* Inline maps
* Nesting
* Primitive scalars (integers, floats, booleans, etc)
* Extended bools (enabled, disabled, yes, no, on, off, true, false)

## Installation

```
$ npm install yaml
```

# Testing

Update git submodules and run:

```
$ make test
```

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

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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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copy of the library already present on the user's computer system,
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