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Text Part Number: 78EE117C99-181910663
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The product also uses the Linux operating system, CentOS-V2PC 7. Information on this distribution is available at http://software.cisco.com/download/release.html?i=!y&mdfid=286030367&softwareid=286136112&release=2.3(1)&os=. The full source code for this distribution, including copyright and license information, is available on request from opensource-requests@external.cisco.com. Mention that you would like the Linux distribution source archive, and quote the following reference number for this distribution: 107719607-181910663.

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Version 2.1, February 1999

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1.5 amqplib 0.4.0

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1.6 ansi 0.3.0
1.6.1 Available under license :
ansi.js
=========
### Advanced ANSI formatting tool for Node.js

`ansi.js` is a module for Node.js that provides an easy-to-use API for
writing ANSI escape codes to `Stream` instances. ANSI escape codes are used to do
fancy things in a terminal window, like render text in colors, delete characters,
lines, the entire window, or hide and show the cursor, and lots more!

#### Features:

* 256 color support for the terminal!
* Make a beep sound from your terminal!
* Works with *any* writable `Stream` instance.
* Allows you to move the cursor anywhere on the terminal window.
* Allows you to delete existing contents from the terminal window.
* Allows you to hide and show the cursor.
* Converts CSS color codes and RGB values into ANSI escape codes.
* Low-level; you are in control of when escape codes are used, it's not abstracted.

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

Install with `npm`:

```bash
$ npm install ansi
```

Example
-------

```js
var ansi = require('ansi')
, cursor = ansi(process.stdout)

// You can chain your calls forever:
cursor
  .red()    // Set font color to red
  .bg.grey()   // Set background color to grey
  .write('Hello World!') // Write 'Hello World!' to stdout
  .bg.reset() // Reset the bgcolor before writing the trailing \n,
              // to avoid Terminal glitches
  .write('\n') // And a final \n to wrap things up

// Rendering modes are persistent:
cursor.hex('#660000').bold().underline()

// You can use the regular logging functions, text will be green:
console.log('This is blood red, bold text')

// To reset just the foreground color:
cursor.fg.reset()

console.log('This will still be bold')

// to go to a location (x,y) on the console
// note: 1-indexed, not 0-indexed:
cursor.goto(10, 5).write('Five down, ten over')

// to clear the current line:
cursor.horizontalAbsolute(0).eraseLine().write('Starting again')

// to go to a different column on the current line:
cursor.horizontalAbsolute(5).write('column five')

// Clean up after yourself!
cursor.reset()
```

License
-------

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1.7 ansi-regex 1.1.1

1.7.1 Available under license :

# 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)

## Install

```
## Usage

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

ansiRegex().test('\u001b[4mcake\u001b[0m');
//=> true

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

\u001b[4mcake\u001b[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()`.*

## License

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### 1.8 ansi-regex 2.0.0

#### 1.8.1 Available under license :

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

#### ## Install

```bash
$ npm install --save ansi-regex
```
```javascript
var ansiRegex = require('ansi-regex');

ansiRegex().test('\u001b[4mcake\u001b[0m');
//=> true

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

'\u001b[4mcake\u001b[0m'.match(ansiRegex());
//=> ['\u001b[4m', '\u001b[0m']
```
## 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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1.10 `are-we-there-yet` 1.0.4

### Available under license:

```json
{
  "name": "are-we-there-yet",
  "version": "1.0.4",
  "description": "Keep track of the overall completion of many dispirate processes",
  "main": "index.js",
  "scripts": {
    "test": "tap test/*.js"
  },
  "repository": {
    "type": "git",
    "url": "https://github.com/iarna/are-we-there-yet.git"
  },
  "author": "Rebecca Turner (http://re-becca.org)",
  "license": "ISC",
  "bugs": {
    "url": "https://github.com/iarna/are-we-there-yet/issues"
  },
  "homepage": "https://github.com/iarna/are-we-there-yet",
  "devDependencies": {
    "tap": "^0.4.13"
  },
  "dependencies": {
    "delegates": "^0.1.0",
    "readable-stream": "^1.1.13"
  }
}
```
1.11 argparse 1.0.2

1.11.1 Available under license:

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1.12 asap 2.0.3

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# ASAP


Promise and asynchronous observer libraries, as well as hand-rolled callback programs and libraries, often need a mechanism to postpone the execution of a callback until the next available event.

(See [Designing APIâs for Asynchrony][Zalgo].)

The `asap` function executes a task **as soon as possible** but not before it returns, waiting only for the completion of the current event and previously scheduled tasks.

```javascript
asap(function () {
  // ...
});
```
This CommonJS package provides an `asap` module that exports a function that executes a task function *as soon as possible*.

ASAP strives to schedule events to occur before yielding for IO, reflow, or redrawing.

Each event receives an independent stack, with only platform code in parent frames and the events run in the order they are scheduled.

ASAP provides a fast event queue that will execute tasks until it is empty before yielding to the JavaScript engine's underlying event-loop. When a task gets added to a previously empty event queue, ASAP schedules a flush event, preferring for that event to occur before the JavaScript engine has an opportunity to perform IO tasks or rendering, thus making the first task and subsequent tasks semantically indistinguishable.

ASAP uses a variety of techniques to preserve this invariant on different versions of browsers and Node.js.

By design, ASAP prevents input events from being handled until the task queue is empty.

If the process is busy enough, this may cause incoming connection requests to be dropped, and may cause existing connections to inform the sender to reduce the transmission rate or stall.

ASAP allows this on the theory that, if there is enough work to do, there is no sense in looking for trouble.

As a consequence, ASAP can interfere with smooth animation.

If your task should be tied to the rendering loop, consider using `requestAnimationFrame` instead.

A long sequence of tasks can also effect the long running script dialog.

If this is a problem, you may be able to use ASAP's cousin `setImmediate` to break long processes into shorter intervals and periodically allow the browser to breathe.

`setImmediate` will yield for IO, reflow, and repaint events.

It also returns a handler and can be canceled.

For a `setImmediate` shim, consider [YuzuJS setImmediate][setImmediate].

Take care.

ASAP can sustain infinite recursive calls without warning.

It will not halt from a stack overflow, and it will not consume unbounded memory.

This is behaviorally equivalent to an infinite loop.

Just as with infinite loops, you can monitor a Node.js process for this behavior with a heart-beat signal.

As with infinite loops, a very small amount of caution goes a long way to
avoiding problems.

```javascript
function loop() {
  asap(loop);
}
loop();
```

In browsers, if a task throws an exception, it will not interrupt the flushing of high-priority tasks. The exception will be postponed to a later, low-priority event to avoid slow-downs.

In Node.js, if a task throws an exception, ASAP will resume flushing only if the error is handled by `domain.on("error")` or `process.on("uncaughtException")`.

## Raw ASAP

Checking for exceptions comes at a cost. The package also provides an `asap/raw` module that exports the underlying implementation which is faster but stalls if a task throws an exception. This internal version of the ASAP function does not check for errors. If a task does throw an error, it will stall the event queue unless you manually call `rawAsap.requestFlush()` before throwing the error, or any time after.

In Node.js, `asap/raw` also runs all tasks outside any domain. If you need a task to be bound to your domain, you will have to do it manually.

```js
if (process.domain) {
  task = process.domain.bind(task);
}
rawAsap(task);
```

## Tasks

A task may be any object that implements `call()`. A function will suffice, but closures tend not to be reusable and can cause garbage collector churn. Both `asap` and `rawAsap` accept task objects to give you the option of recycling task objects or using higher callable object abstractions. See the `asap` source for an illustration.

## Compatibility
ASAP is tested on Node.js v0.10 and in a broad spectrum of web browsers. The following charts capture the browser test results for the most recent release. The first chart shows test results for ASAP running in the main window context. The second chart shows test results for ASAP running in a web worker context. Test results are inconclusive (grey) on browsers that do not support web workers. These data are captured automatically by [Continuous Integration]().

[Continuous Integration]: https://github.com/kriskowal/asap/blob/master/CONTRIBUTING.md

![Browser Compatibility](http://kriskowal-asap.s3-website-us-west-2.amazonaws.com/train/integration-2/saucelabs-results-matrix.svg)


## Caveats

When a task is added to an empty event queue, it is not always possible to guarantee that the task queue will begin flushing immediately after the current event. However, once the task queue begins flushing, it will not yield until the queue is empty, even if the queue grows while executing tasks.

The following browsers allow the use of [DOM mutation observers]() to access the HTML [microtask queue], and thus begin flushing ASAP's task queue immediately at the end of the current event loop turn, before any rendering or IO:


[DOM mutation observers]: http://dom.spec.whatwg.org/#mutation-observers

- Android 4â4.3
- Chrome 26â34
- Firefox 14â29
- Internet Explorer 11
- iPad Safari 6â7.1
- iPhone Safari 7â7.1
- Safari 6â7

In the absense of mutation observers, there are a few browsers, and situations like web workers in some of the above browsers, where [message channels] would be a useful way to avoid falling back to timers. Message channels give direct access to the HTML [task queue], so the ASAP task queue would flush after any already queued rendering and IO tasks, but
without having the minimum delay imposed by timers. However, among these browsers, Internet Explorer 10 and Safari do not reliably dispatch messages, so they are not worth the trouble to implement.

[message channels]: http://www.whatwg.org/specs/web-apps/current-work/multipage/web-messaging.html#message-channels
[task queue]: http://www.whatwg.org/specs/web-apps/current-work/multipage/webappapis.html#concept-task

- Internet Explorer 10
- Safair 5.0-1
- Opera 11-12

In the absence of mutation observers, these browsers and the following browsers all fall back to using `setTimeout` and `setInterval` to ensure that a `flush` occurs.

The implementation uses both and cancels whatever handler loses the race, since `setTimeout` tends to occasionally skip tasks in unisolated circumstances. Timers generally delay the flushing of ASAP’s task queue for four milliseconds.

- Firefox 3â13
- Internet Explorer 6â10
- iPad Safari 4.3
- Lynx 2.8.7

## Heritage

ASAP has been factored out of the [Q][] asynchronous promise library. It originally had a naïve implementation in terms of `setTimeout`, but [Malte Ubl][NonBlocking] provided an insight that `postMessage` might be useful for creating a high-priority, no-delay event dispatch hack.

Since then, Internet Explorer proposed and implemented `setImmediate`. Robert KatiÅ began contributing to Q by measuring the performance of the internal implementation of `asap`, paying particular attention to error recovery.

Domenic, Robert, and Kris Kowal collectively settled on the current strategy of unrolling the high-priority event queue internally regardless of what strategy we used to dispatch the potentially lower-priority flush event.

Domenic went on to make ASAP cooperate with Node.js domains.

[Q]: https://github.com/kriskowal/q

For further reading, Nicholas Zakas provided a thorough article on [The Case for setImmediate][NCZ].

[NCZ]: http://www.nczonline.net/blog/2013/07/09/the-case-for-setimmediate/
Emberâs RSVP promise implementation later [adopted][RSVP ASAP] the name ASAP but further developed the implementation.
Particularly, The `MessagePort` implementation was abandoned due to interaction [problems with Mobile Internet Explorer][IE Problems] in favor of an implementation backed on the newer and more reliable DOM `MutationObserver` interface.
These changes were back-ported into this library.

[IE Problems]: https://github.com/cujojs/when/issues/197
[RSVP ASAP]: https://github.com/tildeio/rsvp.js/blob/cddf7232546a9cf858524b75cde6f9edf72620a7/lib/rsvp/asap.js

In addition, ASAP factored into `asap` and `asap/raw`, such that `asap` remained exception-safe, but `asap/raw` provided a tight kernel that could be used for tasks that guaranteed that they would not throw exceptions.
This core is useful for promise implementations that capture thrown errors in rejected promises and do not need a second safety net.
At the same time, the exception handling in `asap` was factored into separate implementations for Node.js and browsers, using the the [Browserify][Browser Config] `browser` property in `package.json` to instruct browser module loaders and bundlers, including [Browserify][], [Mr][], and [Mop][]. to use the browser-only implementation.

[Browser Config]: https://gist.github.com/defunctzombie/4339901
[Browserify]: https://github.com/substack/node-browserify
[Mr]: https://github.com/montagejs/mr
[Mop]: https://github.com/montagejs/mop

---

**1.13 asn1 0.1.11**

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1.14 assert-plus 0.1.5

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1.15 async 0.9.2

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1.16 async 0.2.10

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1.17 async 1.4.2

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1.18 attr/libattr 2.4.46 :12.el7

1.18.1 Available under license:

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1.21 base64 2.1.0
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    "author": {

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"email": "peteris.krumins@gmail.com",
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1.22 basic-auth 1.0.3

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--- /dev/nullThu May 16 07:44:28 2013
+++ openssl/crypto/engine/cryptoki.hThu Dec 18 00:14:12 2008
@@ -0,0 +1,103 @@
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# Introduction

Bluebird is a fully featured [promise](#what-are-promises-and-why-should-i-use-them) library with focus on innovative features and performance.

## Topics

- [Features](#features)
- [Quick start](#quick-start)
- [API Reference and examples](API.md)
- [Support](#support)
- [What are promises and why should I use them?](#what-are-promises-and-why-should-i-use-them)
- [Questions and issues](#questions-and-issues)
- [Error handling](#error-handling)
- [Development](#development)
  - [Testing](#testing)
  - [Benchmarking](#benchmarks)
  - [Custom builds](#custom-builds)
  - [For library authors](#for-library-authors)
- [What is the sync build?](#what-is-the-sync-build)
- [License](#license)
- [Snippets for common problems](https://github.com/petkaantonov/bluebird/wiki/Snippets)
- [Promise anti-patterns](https://github.com/petkaantonov/bluebird/wiki/Promise-anti-patterns)
- [Changelog](changelog.md)
- [Optimization guide](#optimization-guide)

## Features

![bluebird logo](http://petkaantonov.github.io/bluebird/logo.png)
- [Promises A+](http://promisesaplus.com)
- [Synchronous inspection](API.md#synchronous-inspection)
- [Concurrency coordination](API.md#collections)
- [Promisification on steroids](API.md#promisification)
- [Resource management through a parallel of python `with`/C# `using`](API.md#resource-management)
- [Cancellation and timeouts](API.md#cancellation)
- [Parallel for C# `async` and `await`](API.md#generators)
- Mind blowing utilities such as
  - [`.bind()`](API.md#binddynamic-thisarg---promise)
  - [`.call()`](API.md#callstring-propertyname--dynamic-arg---promise)
  - [`Promise.join()`](API.md#promisejoinpromisethenablevalue-promises-function-handler---promise)
  - [And](API.md#core) [much](API.md#timers) [more](API.md#utility)!
- [Practical debugging solutions and sane defaults](#error-handling)
- [Sick performance](benchmark/)

<hr>

# Quick start

## Node.js

```js
npm install bluebird
```

Then:

```js
``` var Promise = require("bluebird"); ```

## Browsers

There are many ways to use bluebird in browsers:

- Direct downloads
  - Full build [bluebird.js](https://cdn.jsdelivr.net/bluebird/latest/bluebird.js)
  - Full build minified [bluebird.min.js](https://cdn.jsdelivr.net/bluebird/latest/bluebird.min.js)
  - You may use browserify on the main export
  - You may use the [bower](http://bower.io) package.

When using script tags the global variables `Promise` and `P` (alias for `Promise`) become available.

A [minimal bluebird browser build](#custom-builds) is `asympt:38.92KB` minified*, 11.65KB gzipped and has no external dependencies.

*Google Closure Compiler using Simple.

#### Browser support
Browsers that [implement ECMA-262, edition 3](http://en.wikipedia.org/wiki/EcmaScript#Implementations) and later are supported.


**Note** that in ECMA-262, edition 3 (IE7, IE8 etc.) it is not possible to use methods that have keyword names like `.catch` and `.finally`. The [API documentation](API.md) always lists a compatible alternative name that you can use if you need to support these browsers. For example `.catch` is replaced with `.caught` and `.finally` with `.lastly`.

Also, [long stack trace](API.md#promiselongstacktraces---void) support is only available in Chrome, Firefox and Internet Explorer 10+.

After quick start, see [API Reference and examples](API.md)

<hr>

# Support

- Mailing list: [bluebird-js@googlegroups.com](https://groups.google.com/forum/#!forum/bluebird-js)
- IRC: #promises @freenode
- StackOverflow: [bluebird tag](http://stackoverflow.com/questions/tagged/bluebird)
- Bugs and feature requests: [github issue tracker](https://github.com/petkaantonov/bluebird/issues?state=open)

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# What are promises and why should I use them?

You should use promises to turn this:

```js
fs.readFile("file.json", function(err, val) {
  if( err ) {
    console.error("unable to read file");
  }
  else {
    try {
      val = JSON.parse(val);
      console.log(val.success);
    } catch( e ) {
      console.error("invalid json in file");
    }
  }
});
```
Into this:

```js
fs.readFileAsync("file.json").then(JSON.parse).then(function(val) {
    console.log(val.success);
}).catch(SyntaxError, function(e) {
    console.error("invalid json in file");
}).catch(function(e) {
    console.error("unable to read file");
});
```

*If you are wondering "there is no `readFileAsync` method on `fs` that returns a promise", see [promisification](API.md#promisification)*

Actually you might notice the latter has a lot in common with code that would do the same using synchronous I/O:

```js
try {
    var val = JSON.parse(fs.readFileSync("file.json"));
    console.log(val.success);
} //Syntax actually not supported in JS but drives the point
catch(SyntaxError e) {
    console.error("invalid json in file");
}
catch(Error e) {
    console.error("unable to read file");
}
```

And that is the point - being able to have something that is a lot like `return` and `throw` in synchronous code.

You can also use promises to improve code that was written with callback helpers:

```js
//Copyright Plato http://stackoverflow.com/a/19385911/995876
//CC BY-SA 2.5
mapSeries(URLs, function (URL, done) {
    var options = {};
    needle.get(URL, options, function (error, response, body) {
        if (error) {
            return done(error);
        }
        try {
```
var ret = JSON.parse(body);
return done(null, ret);
}
catch (e) {
done(e);
}
);
}, function (err, results) {
if (err) {
console.log(err);
} else {
console.log('All Needle requests successful');
// results is a 1 to 1 mapping in order of URLs > needle.body
processAndSaveAllInDB(results, function (err) {
if (err) {
return done(err);
}
console.log('All Needle requests saved');
done(null);
});
}
}

Is more pleasing to the eye when done with promises:

```js
Promise.promisifyAll(needle);
var options = {};

var current = Promise.resolve();
Promise.map(URLs, function(URL) {
current = current.then(function () {
    return needle.getAsync(URL, options);
});
return current;
}).map(function(responseAndBody){
    return JSON.parse(responseAndBody[1]);
}).then(function (results) {
    return processAndSaveAllInDB(results);
}).then(function(){
    console.log('All Needle requests saved');
}).catch(function (e) {
    console.log(e);
});
```

Also promises don’t just give you correspondences for synchronous features but can also be used as limited event
emitters or callback aggregators.

More reading:

- [Promise nuggets](https://promise-nuggets.github.io/)
- [Why I am switching to promises](http://spion.github.io/posts/why-i-am-switching-to-promises.html)
- [What is the the point of promises](http://domenic.me/2012/10/14/youre-missing-the-point-of-promises/#toc_1)
- [Snippets for common problems](https://github.com/petkaantonov/bluebird/wiki/Snippets)
- [Promise anti-patterns](https://github.com/petkaantonov/bluebird/wiki/Promise-anti-patterns)

# Questions and issues

If you find a bug in bluebird or have a feature request, file an issue in the [github issue tracker](https://github.com/petkaantonov/bluebird/issues). Anything else, such as questions for help in using the library, should be posted in [StackOverflow](http://stackoverflow.com/questions/tagged/bluebird) under tags 'promise' and 'bluebird'.

# Error handling

This is a problem every promise library needs to handle in some way. Unhandled rejections/exceptions don't really have a good agreed-on asynchronous correspondence. The problem is that it is impossible to predict the future and know if a rejected promise will eventually be handled.

There are two common pragmatic attempts at solving the problem that promise libraries do.

The more popular one is to have the user explicitly communicate that they are done and any unhandled rejections should be thrown, like so:

```js
```
download().then(...).then(...).done();
```

For handling this problem, in my opinion, this is completely unacceptable and pointless. The user must remember to explicitly call `.done` and that cannot be justified when the problem is forgetting to create an error handler in the first place.

The second approach, which is what bluebird by default takes, is to call a registered handler if a rejection is unhandled by the start of a second turn. The default handler is to write the stack trace to `stderr` or `console.error` in browsers. This is close to what happens with synchronous code - your code doesn't work as expected and you open console and see a stack trace. Nice.

Of course this is not perfect, if your code for some reason needs to swoop in and attach error handler to some promise after the promise has been hanging around a while then you will see annoying messages. In that case you can use the `.done()` method to signal that any hanging exceptions should be thrown.

If you want to override the default handler for these possibly unhandled rejections, you can pass yours like so:

```js
```
Promise.onPossiblyUnhandledRejection(function(error) {
    throw error;
});

If you want to also enable long stack traces, call:

```js
```
Promise.longStackTraces();
```js```

right after the library is loaded.

In node.js use the environment flag `BLUEBIRD_DEBUG`:

```js
```
BLUEBIRD_DEBUG=1 node server.js
```js```

to enable long stack traces in all instances of bluebird.

Long stack traces cannot be disabled after being enabled, and cannot be enabled after promises have already been created. Long stack traces imply a substantial performance penalty, even after using every trick to optimize them.

Long stack traces are enabled by default in the debug build.

#### Expected and unexpected errors

A practical problem with Promises/A+ is that it models Javascript `try-catch` too closely for its own good. Therefore by default promises inherit `try-catch` warts such as the inability to specify the error types that the catch block is eligible for. It is an anti-pattern in every other language to use catch-all handlers because they swallow exceptions that you might not know about.

Now, Javascript does have a perfectly fine and working way of creating error type hierarchies. It is still quite awkward to use them with the built-in `try-catch` however:

```js
```try {
    //code
} catch(e) {
    if( e instanceof WhatIWantError) {
        //handle
    } else {
        throw e;
    }
} ```
Without such checking, unexpected errors would be silently swallowed. However, with promises, bluebird brings the future (hopefully) here now and extends the `.catch` to [accept potential error type eligibility](API.md#catchfunction-errorclass-function-handler---promise).

For instance here it is expected that some evil or incompetent entity will try to crash our server from `SyntaxError` by providing syntactically invalid JSON:

```js
getJSONFromSomewhere().then(function(jsonString) {
    return JSON.parse(jsonString);
}).then(function(object) {
    console.log("it was valid json: ", object);
}).catch(SyntaxError, function(e){
    console.log("don't be evil");
});
```

Here any kind of unexpected error will be automatically reported on `stderr` along with a stack trace because we only register a handler for the expected `SyntaxError`.

Ok, so, that's pretty neat. But actually not many libraries define error types and it is in fact a complete ghetto out there with ad hoc strings being attached as some arbitrary property name like `.name`, `.type`, `.code`, not having any property at all or even throwing strings as errors and so on. So how can we still listen for expected errors?

Bluebird defines a special error type `OperationalError` (you can get a reference from `Promise.OperationalError`). This type of error is given as rejection reason by promisified methods when their underlying library gives an untyped, but expected error. Primitives such as strings, and error objects that are directly created like `new Error("database didn't respond")` are considered untyped.

Example of such library is the node core library `fs`. So if we promisify it, we can catch just the errors we want pretty easily and have programmer errors be redirected to unhandled rejection handler so that we notice them:

```js
//Read more about promisification in the API Reference:
//API.md
var fs = Promise.promisifyAll(require("fs"));

fs.readFileAsync("myfile.json").then(JSON.parse).then(function (json) {
    console.log("Successful json");
}).catch(SyntaxError, function (e) {
    console.error("file contains invalid json");
}).catch(Promise.OperationalError, function (e) {
    console.error("unable to read file, because: ", e.message);
});
```
The last `catch` handler is only invoked when the `fs` module explicitly used the `err` argument convention of async callbacks to inform of an expected error. The `OperationalError` instance will contain the original error in its `.cause` property but it does have a direct copy of the `.message` and `.stack` too. In this code any unexpected error - be it in our code or the `fs` module - would not be caught by these handlers and therefore not swallowed.

Since a `catch` handler typed to `Promise.OperationalError` is expected to be used very often, it has a neat shorthand:

```js
  .error(function (e) {
    console.error("unable to read file, because: ", e.message);
  });
```

See [API documentation for `.error()`](API.md#error-rejectedhandler----promise)

Finally, Bluebird also supports predicate-based filters. If you pass a predicate function instead of an error type, the predicate will receive the error as an argument. The return result will be used to determine whether the error handler should be called.

Predicates should allow for very fine grained control over caught errors: pattern matching, error typesets with set operations and many other techniques can be implemented on top of them.

Example of using a predicate-based filter:

```js
var Promise = require("bluebird");
var request = Promise.promisify(require("request"));

function clientError(e) {
  return e.code >= 400 & & e.code < 500;
}

request("http://www.google.com").then(function(contents){
  console.log(contents);
}).catch(clientError, function(e){
  //A client error like 400 Bad Request happened
});
```

**Danger:** The JavaScript language allows throwing primitive values like strings. Throwing primitives can lead to worse or no stack traces. Primitives [are not exceptions](http://www.devthought.com/2011/12/22/a-string-is-not-an-error/). You should consider always throwing Error objects when handling exceptions.

---
How do long stack traces differ from e.g. Q?

Bluebird attempts to have more elaborate traces. Consider:

```js
```
```js
```
```js
```
```js
```
You will see

```
```
```
```
You will see

```
```
```
```
Compare to:

```js
```
```js
```
```js
```
```js
```
```js
```
```js
```
```js
```
ReferenceError: a is not defined
  at evenMoreInner (<anonymous>:7:13)
From previous event:
  at inner (<anonymous>:6:20)
```
```
```js
```
```js
```
```js
```
```js
```
```js
```
```js
```
ReferenceError: a is not defined
  at evenMoreInner (<anonymous>:7:13)
From previous event:
  at inner (<anonymous>:6:36)
From previous event:
  at outer (<anonymous>:5:32)
From previous event:
A better and more practical example of the differences can be seen in gorgikosev's [debuggability competition](https://github.com/spion/async-compare#debuggability).

<hr>

# Development

For development tasks such as running benchmarks or testing, you need to clone the repository and install dev-dependencies.

Install [node](http://nodejs.org/) and [npm](https://npmjs.org/)

```
git clone git@github.com:petkaantonov/bluebird.git
cd bluebird
npm install
```

## Testing

To run all tests, run

`node tools/test`

If you need to run generator tests run the `tool/test.js` script with `--harmony` argument and node 0.11+:

```
node-dev --harmony tools/test
```

You may specify an individual test file to run with the `--run` script flag:

```
node tools/test --run=cancel.js
```

This enables output from the test and may give a better idea where the test is failing. The parameter to `--run` can be any file name located in `test/mocha` folder.

#### Testing in browsers

To run the test in a browser instead of node, pass the flag `--browser` to the test tool

```
node tools/test --run=cancel.js --browser
```

This will automatically create a server (default port 9999) and open it in your default browser once the tests have been compiled.
Keep the test tab active because some tests are timing-sensitive and will fail if the browser is throttling timeouts. Chrome will do this for example when the tab is not active.

##### Supported options by the test tool

The value of boolean flags is determined by presence, if you want to pass false value for a boolean flag, use the `no-`-prefix e.g. `--no-browser`.

- `--run=String` - Which tests to run (or compile when testing in browser). Default `"all"`. Can also be a glob string (relative to ./test/mocha folder).
- `--cover=String`. Create code coverage using the String as istanbul reporter. Coverage is created in the ./coverage folder. No coverage is created by default, default reporter is `"html"` (use `--cover` to use default reporter).
- `--browser` - Whether to compile tests for browsers. Default `false`.
- `--port=Number` - Port where local server is hosted when testing in browser. Default `9999`.
- `--execute-browser-tests` - Whether to execute the compiled tests for browser when using `--browser`. Default `true`.
- `--open-browser` - Whether to open the default browser when executing browser tests. Default `true`.
- `--fake-timers` - Whether to use fake timers (`setTimeout` etc) when running tests in node. Default `true`.
- `--js-hint` - Whether to run JSHint on source files. Default `true`.
- `--saucelabs` - Whether to create a tunnel to sauce labs and run tests in their VMs instead of your browser when compiling tests for browser. Default `false`.

## Benchmarks

To run a benchmark, run the given command for a benchmark while on the project root. Requires bash (on windows the mingw32 that comes with git works fine too).

Node 0.11.2+ is required to run the generator examples.

### 1. DoxBee sequential

Currently the most relevant benchmark is @gorkikosev's benchmark in the article [Analysis of generators and other async patterns in node](http://spion.github.io/posts/analysis-generators-and-other-async-patterns-node.html). The benchmark emulates a situation where n amount of users are making a request in parallel to execute some mixed async/sync action. The benchmark has been modified to include a warm-up phase to minimize any JITting during timed sections.

Command: `bench doxbee`

### 2. Made-up parallel

This made-up scenario runs 15 shimmed queries in parallel.

Command: `bench parallel`

## Custom builds
Custom builds for browsers are supported through a command-line utility.

<table>
<thead>
<tr>
<th>Feature(s)</th>
<th>Command line identifier</th>
</tr>
</thead>
<tbody>
<tr>
<td><code>.any</code> and <code>Promise.any</code></td>
<td><code>any</code></td>
</tr>
<tr>
<td><code>.race</code> and <code>Promise.race</code></td>
<td><code>race</code></td>
</tr>
<tr>
<td><code>.call</code> and <code>.get</code></td>
<td><code>call_get</code></td>
</tr>
<tr>
<td><code>.filter</code> and <code>.map</code></td>
<td><code>filter</code></td>
</tr>
<tr>
<td><code>.map</code> and <code>.reduce</code></td>
<td><code>map</code></td>
</tr>
<tr>
<td><code>.reduce</code> and <code>.settle</code></td>
<td><code>reduce</code></td>
</tr>
<tr>
<td><code>.some</code> and <code>.someint</code></td>
<td><code>some</code></td>
</tr>
<tr>
<td><code>.props</code> and <code>.propsobject</code></td>
<td><code>props</code></td>
</tr>
<tr>
<td><code>.settle</code> and <code>.settlearray</code></td>
<td><code>settle</code></td>
</tr>
<tr>
<td><code>.somearray</code> and <code>.promisify</code></td>
<td><code>promisify</code></td>
</tr>
<tr>
<td><code>.promisearrayarray</code> and <code>.promisecoroutinegeneratorfunction-generatorfunction</code></td>
<td><code>promisearrayarray</code> and <code>promisecoroutinegeneratorfunction-generatorfunction</code></td>
</tr>
<tr>
<td><code>.nodeifyfunction-callback</code></td>
<td><code>nodeifyfunction-callback</code></td>
</tr>
<tr>
<td><code>.progression</code> and <code>.promisification</code></td>
<td><code>progression</code> and <code>promisification</code></td>
</tr>
</tbody>
</table>

**Table:** The following features can be disabled.
Make sure you have cloned the repo somewhere and did `npm install` successfully.

After that you can run:

```
node tools/build --features="core"
```

The above builds the most minimal build you can get. You can add more features separated by spaces from the above list:

```
node tools/build --features="core filter map reduce"
```

The custom build file will be found from `js/browser/bluebird.js`. It will have a comment that lists the disabled and enabled features.

Note that the build leaves the `js/main` etc folders with same features so if you use the folder for node.js at the same time, don't forget to build a full version afterwards (after having taken a copy of the bluebird.js somewhere):

```
node tools/build --debug --main --zalgo --browser --minify
```

#### Supported options by the build tool

The value of boolean flags is determined by presence, if you want to pass false value for a boolean flag, use the `no-` prefix e.g. `--no-debug`.

- `--main` - Whether to build the main build. The main build is placed at `js/main` directory. Default `false`.
- `--debug` - Whether to build the debug build. The debug build is placed at `js/debug` directory. Default `false`.
- `--zalgo` - Whether to build the zalgo build. The zalgo build is placed at `js/zalgo` directory. Default `false`.
- `--browser` - Whether to compile the browser build. The browser build file is placed at `js/browser/bluebird.js` directory. Default `false`.
- `--minify` - Whether to minify the compiled browser build. The minified browser build file is placed at `js/browser/bluebird.min.js` directory. Default `true`.
- `--features=String` - See [custom builds](#custom-builds)

---

## For library authors
Building a library that depends on bluebird? You should know about a few features.

If your library needs to do something obtrusive like adding or modifying methods on the `Promise` prototype, uses long stack traces or uses a custom unhandled rejection handler then... that's totally ok as long as you don't use `require("bluebird")`. Instead you should create a file that creates an isolated copy. For example, creating a file called `bluebird-extended.js` that contains:

```js
//NOTE the function call right after
module.exports = require("bluebird/js/main/promise")(;
```

Your library can then use `var Promise = require("bluebird-extended");` and do whatever it wants with it. Then if the application or other library uses their own bluebird promises they will all play well together because of Promises/A+ thenable assimilation magic.

You should also know about `nodeify()` which makes it easy to provide a dual callback/promise API.

## What is the sync build?

You may now use sync build by:

```js
var Promise = require("bluebird/zalgo");
```

The sync build is provided to see how forced asynchrony affects benchmarks. It should not be used in real code due to the implied hazards.

The normal async build gives Promises/A+ guarantees about asynchronous resolution of promises. Some people think this affects performance or just plain love their code having a possibility of stack overflow errors and non-deterministic behavior.

The sync build skips the async call trampoline completely, e.g code like:

```js
async.invoke( this.fn, this, val );
```

Appears as this in the sync build:

```js
this.fn(val);
```

This should pressure the CPU slightly less and thus the sync build should perform better. Indeed it does, but only marginally. The biggest performance boosts are from writing efficient Javascript, not from compromising determinism.

Note that while some benchmarks are waiting for the next event tick, the CPU is actually not in use during that time. So the resulting benchmark result is not completely accurate because on node.js you only care about how much the
CPU is taxed. Any time spent on CPU is time the whole process (or server) is paralyzed. And it is not graceful like it would be with threads.

```js
var cache = new Map(); //ES6 Map or DataStructures/Map or whatever...
function getResult(url) {
  var resolver = Promise.pending();
  if (cache.has(url)) {
    resolver.resolve(cache.get(url));
  }
  else {
    http.get(url, function(err, content) {
      if (err) resolver.reject(err);
      else {
        cache.set(url, content);
        resolver.resolve(content);
      }
    });
  }
  return resolver.promise;
}

//The result of console.log is truly random without async guarantees
function guessWhatItPrints( url ) {
  var i = 3;
  getResult(url).then(function(){
    i = 4;
    console.log(i);
  });
}
```

# Optimization guide

Articles about optimization will be periodically posted in [the wiki section](https://github.com/petkaantonov/bluebird/wiki), polishing edits are welcome.

A single cohesive guide compiled from the articles will probably be done eventually.

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1.28 boom 2.8.0

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1.29 boom 0.4.2

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1.30 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{,..}')</n// => ['-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']

expand('ppp{,config,oe{,conf}}')
// => ['ppp', 'pppconfig', 'pppoe', 'pppoeconf']
```

## 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:
A comma separated list of options, like `{a,b}` or `{a, {b, c}}` or `{a,}`.

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.

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:

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

### Contributors

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

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1.31 buffer-crc32 0.2.5
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"author": "Brian J. Brennan <brianloveswords@gmail.com> (http://bjb.io)",
"url": "git://github.com/brianloveswords/buffer-crc32.git"

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1.34 builtins 0.0.7
1.34.1 Available under license:

```js
# builtins

List of node.js [builtin modules](http://nodejs.org/api/).


```js
## Example

```js
var builtins = require('builtins');
```
assert(builtins.indexOf('http') > -1);
```

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### 1.35 bundletest 0.0.1

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### 1.36 bytes 2.1.0

### 1.36.1 Available under license:

# Bytes utility

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

## Usage

```js
var bytes = require('bytes');
```
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>&quot; &quot;</code>, <code>&quot;,&quot;</code> and <code> </code>. Default value to <code>&quot; &quot;</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>results</td>
<td><code>number</code></td>
<td><code>null</code></td>
</tr>
</tbody>
</table>

**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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1.37 bytes 0.2.1

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1.38 bytes 0.2.0

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# node-bytes

Byte string parser / formatter.

```js
```bytestring('1kb')
// => 1024
bytestring('2mb')
// => 2097152
bytestring('1gb')
// => 1073741824
bytestring(1073741824)
// => 1gb
```bytestring

## Installation

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

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1.39 caseless 0.11.0

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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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If such an object file uses only numerical parameters, data structure layouts and accessors, and small macros and small inline
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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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1.41 chalk 1.1.1
1.41.1 Available under license:

> 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.png](https://github.com/chalk/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 ~4500 modules](https://www.npmjs.com/browse/depended/chalk) as of July 15, 2015

## Install

```
$ 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') +
' that becomes green again!');
```
Easily define your own themes.
```
```js
var chalk = require('chalk');
var error = chalk.bold.red;
console.log(error('Error!'));
```
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/chalk/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/chalk/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/chalk/has-ansi).

### chalk.stripColor(string)

[Strip color](https://github.com/chalk/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 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` (http://bliker.github.io/cmder/) instead of `cmd.exe`.

## Related

- [chalk-cli](https://github.com/chalk/chalk-cli) - CLI for this module
- [ansi-styles](https://github.com/chalk/ansi-styles/) - ANSI escape codes for styling strings in the terminal
- [supports-color](https://github.com/chalk/supports-color/) - Detect whether a terminal supports color
- [strip-ansi](https://github.com/chalk/strip-ansi) - Strip ANSI escape codes
- [has-ansi](https://github.com/chalk/has-ansi) - Check if a string has ANSI escape codes
- [ansi-regex](https://github.com/chalk/ansi-regex) - Regular expression for matching ANSI escape codes
- [wrap-ansi](https://github.com/chalk/wrap-ansi) - Wordwrap a string with ANSI escape codes

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1.42 chownr 0.0.2

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1.43 combined-stream 0.0.7

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1.45 commander 2.8.1
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# Commander.js

[![Build Status](https://api.travis-ci.org/tj/commander.js.svg)](http://travis-ci.org/tj/commander.js)


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

[API documentation](http://tj.github.com/commander.js/)

## Installation

$ npm install commander

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

```
```
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);

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

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

## Regular Expression

```js
```
```
```
```
```js
```

## 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
```
/**
 * Module dependencies.
 */

var program = require('commander');

program
  .version('0.0.1')
  .command('rmdir <dir> [otherDirs...]')
  .action(function (dir, otherDirs) {
    console.log('rmdir %s', dir);
    if (otherDirs) {
      otherDirs.forEach(function (oDir) {
        console.log('rmdir %s', oDir);
      });
    }
  });

program.parse(process.argv);

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

## Specify the argument syntax

```js
#!/usr/bin/env node
var program = require('../');

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

program.parse(process.argv);

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

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

Usage: pizza [options]

An application for pizzas ordering

Options:

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

## Custom help

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

```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');

});

program.parse(process.argv);

console.log('stuff');
```
Yields the following help output when `node script-name.js -h` or `node script-name.js --help` are run:

```
Usage: custom-help [options]

Options:

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

Examples:

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

```js
## .outputHelp()

Output help information without exiting.

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

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

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

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

```js
## .help()

Output help information and exit immediately.

## Examples

```
```javascript
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');
  });

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

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

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

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1.46 commander 2.1.0

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1.49 connect 2.7.4

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1.50 cookie 0.0.5

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

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

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1.52 cookie-parser 1.4.3

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1.53 cookie-signature 1.0.3
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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+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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1.55 cookie-signature 0.0.1

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```javascript
# cookie-signature

Sign and unsign cookies.

## Example

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

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

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

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1.56 cookiejar 0.3.3
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NO LICENSE INFORMATION AVAILABLE. Possible Contact (in addition to https://rubygems.org/gems/cookiejar):

"author": "David Waite" david@alkaline-solutions.com

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END OF TERMS AND CONDITIONS

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The hypothetical commands `show w' and `show c' should show the appropriate
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice

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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
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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.

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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.

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   (For example, a function in a library to compute square roots has a purpose that is entirely well-defined independent of the application. Therefore, Subsection 2d requires that any application-supplied function or table used by this function must be optional: if the application does not supply it, the square
root function must still compute square roots.)

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.

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This option is useful when you wish to copy part of the code of the Library into a program that is not a library.

4. You may copy and distribute the Library (or a portion or derivative of it, under Section 2) in object code or executable form under the terms of Sections 1 and 2 above provided that you accompany it with the complete corresponding machine-readable source code, which must be distributed under the terms of Sections 1 and 2 above on a medium customarily used for software interchange.

If distribution of object code is made by offering access to copy from a designated place, then offering equivalent access to copy the
source code from the same place satisfies the requirement to
distribute the source code, even though third parties are not
compelled to copy the source along with the object code.

5. A program that contains no derivative of any portion of the
Library, but is designed to work with the Library by being compiled or
linked with it, is called a "work that uses the Library". Such a
work, in isolation, is not a derivative work of the Library, and
therefore falls outside the scope of this License.

However, linking a "work that uses the Library" with the Library
creates an executable that is a derivative of the Library (because it
contains portions of the Library), rather than a "work that uses the
library". The executable is therefore covered by this License.
Section 6 states terms for distribution of such executables.

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
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of these things:

a) Accompany the work with the complete corresponding 
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   Sections 1 and 2 above); and, if the work is an executable linked 
   with the Library, with the complete machine-readable "work that 
   uses the Library", as object code and/or source code, so that the 
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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 
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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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1.64 cyrus-sasl/libdes 2.1.26 :17.el7

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1.65 debug 0.8.1
1.65.1 Available under license :

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

```bash
## 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

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_:
```
```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.

![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()`.

```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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### 1.66 debug 2.2.0

#### 1.66.1 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

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_:

```
```

```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.

![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`. 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_:

```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:

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

## Authors

- TJ Holowaychuk
- Nathan Rajlich

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1.67 debuglog 1.0.1

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1.68 deep-diff 0.3.4

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1.69 delayed-stream 0.0.5

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1.70 delayed-stream 1.0.0

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# delegates

Node method and accessor delegation utility.

## Installation

```bash
$ npm install delegates
```

## Example

```js
var delegate = require('delegates');

... delegate(proto, 'request')
  .method('acceptsLanguages')
  .method('acceptsEncodings')
  .method('acceptsCharsets')
  .method('accepts')
  .method('is')
  .access('querystring')
  .access('idempotent')
  .access('socket')
  .access('length')
  .access('query')
  .access('search')
  .access('status')
  .access('method')
  .access('path')
  .access('body')
  .access('host')
  .access('url')
  .getter('subdomains')
  .getter('protocol')
  .getter('header')
  .getter('stale')
  .getter('fresh')
  .getter('secure')
  .getter('ips')
```
# API

## Delegate(proto, prop)

Creates a delegator instance used to configure using the `prop` on the given `proto` object. (which is usually a prototype)

## Delegate#method(name)

Allows the given method `name` to be accessed on the host.

## Delegate#getter(name)

Creates a "getter" for the property with the given `name` on the delegated object.

## Delegate#setter(name)

Creates a "setter" for the property with the given `name` on the delegated object.

## Delegate#access(name)

Creates an "accessor" (ie: both getter *and* setter) for the property with the given `name` on the delegated object.

## Delegate#fluent(name)

A unique type of "accessor" that works for a "fluent" API. When called as a getter, the method returns the expected value. However, if the method is called with a value, it will return itself so it can be chained. For example:

```js
js
delegate(proto, 'request')
  .fluent('query')

// getter
var q = request.query();

// setter (chainable)
request
  .query({ a: 1 })
  .query({ b: 2 });
```
# License

MIT

1.72 depd 1.0.1

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1.73 destroy 1.0.3

1.73.1 Available under license:

# Destroy

## API

![NPM version][npm-image][npm-url]
![Build status][travis-image][travis-url]
![Test coverage][coveralls-image][coveralls-url]
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Destroy a stream.

## API
```js
var destroy = require('destroy')

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

1.74 dezalgo 1.0.3

1.74.1 Available under license:

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1.75 dhcp/bind 4.2.5 :27.el7.centos

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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>

===========================================================================
1.76 dhcp/bind/contrib 4.2.5 :27.el7.centos

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#
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# This script is a rewrite/rewriting on dhclient-script originally
# included as part of dhcp-970306:
# Modified by David Cantrell <dcantrell@redhat.com> for Fedora and RHEL
# ---------
#

1.77 dhcp/dhclient-script 4.2.5 :27.el7.centos

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#
# Author(s): David Cantrell <dcantrell@redhat.com>
#            Jiri Popelka <jpopelka@redhat.com>
#
# ----------
# This script is a rewrite/rewriting on dhclient-script originally
# included as part of dhcp-970306:
# Modified by David Cantrell <dcantrell@redhat.com> for Fedora and RHEL.
# ----------
#

1.78 dnsmasq 2.76

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</HEAD>
<BODY BGCOLOR="WHITE">
<table width="100%" border="0" cellpadding="0" cellspacing="0">
<tr>
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.

Download <a href="http://www.thekelleys.org.uk/dnsmasq/">dnsmasq</a> here. The tarball includes this documentation, source, and manpage. There is also a <a href="CHANGELOG">CHANGELOG</a> and a <a href="FAQ">FAQ</a>.

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

```
git clone git://thekelleys.org.uk/dnsmasq.git
```

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1.79 dtrace-provider 0.2.8
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1.82 ee-first 1.1.1
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1.83 em-http-request 1.1.5

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1.84 em-socksify 0.3.1

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1.85 escape-html 1.0.1
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```
# escape-html

Escape HTML entities

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

```
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1.86 escape-html 1.0.2
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1.87 escape-string-regexp 1.0.3

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> Escape RegExp special characters

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

> Escape RegExp special characters

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

```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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1.88 esprima 2.2.0

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**Esprima** ([esprima.org](http://esprima.org), BSD license) is a high performance, standard-compliant [ECMAScript](http://www.ecma-international.org/publications/standards/Ecma-262.htm) parser written in ECMAScript (also popularly known as [JavaScript](https://en.wikipedia.org/wiki/JavaScript). Esprima is created and maintained by [Ariya Hidayat](https://twitter.com/ariyahidayat), with the help of [many contributors](https://github.com/jquery/esprima/contributors).

### Features

- Full support for ECMAScript 5.1 ([ECMA-262](http://www.ecma-international.org/publications/standards/Ecma-262.htm))
- Sensible [syntax tree format](https://github.com/estree/estree/blob/master/spec.md) as standardized by [EStree project](https://github.com/estree/estree)
- Optional tracking of syntax node location (index-based and line-column)
- Heavily tested (~1000 [unit tests](https://github.com/jquery/esprima/tree/master/test/fixtures) with [full code coverage](https://travis-ci.org/jquery/esprima))
- [Partial support](https://github.com/jquery/esprima/issues/1099) 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).

1.89 etag 1.6.0

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1.91 event-stream 3.0.20

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1.95 extend 3.0.0

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1.96 forever-agent 0.6.1

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1.97 form-data rc3

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1.98 formidable 1.0.11

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# Formidable

[![Build Status](https://secure.travis-ci.org/felixge/node-formidable.png?branch=master)](http://travis-ci.org/felixge/node-formidable)

## 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)
## 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.

```
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.

__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.

__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`.

__incomingForm.type__

Either 'multipart' or 'urlencoded' depending on the incoming request.

__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.

__incomingForm.hash = false__

If you want checksums calculated for incoming files, set this to either "sha1" or "md5".
The amount of bytes received for this form so far.

__incomingForm.bytesExpected__

The expected number of bytes in this form.

__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) {
    // ...
});
```

__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.

```javascript
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:

```javascript
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.

```javascript
### 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.

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## 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

### 1.99 framework 0.0.0

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"author": "Mikeal Rogers <mikeal.rogers@gmail.com> (http://www.mikealrogers.com)",
"url": "git://github.com/mikeal/framework.git"

### 1.100 fresh 0.2.4

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1.102 fresh 0.3.0
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1.104 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);
```
## Installation

```
$ npm install fresh
```

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1.105 from 0.1.3

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1.106 fstream 1.0.7
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1.107 gauge 1.2.2

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1.108 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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### 1.109 generate-object-property 1.2.0

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### 1.110 github-url-from-git 1.4.0

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1.111 github-url-from-username-repo 1.0.2

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1.112 glob 6.0.4

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1.113 glob 5.0.14

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```json
{
  "author": "Isaac Z. Schlueter <i@izs.me> (http://blog.izs.me)/",
  "name": "glob",
  "description": "a little globber",
  "version": "5.0.14",
  "repository": {
    "type": "git",
    "url": "git://github.com/isaacs/node-glob.git"
  },
  "main": "glob.js",
  "files": [
    "glob.js",
    "sync.js",
    "common.js"
  ],
  "engines": {
    "node": "*
  },
  "dependencies": {
    "inflight": "^1.0.4",
    "inherits": "2",
    "minimatch": "^2.0.1",
    "once": "^1.3.0",
    "path-is-absolute": "^1.0.0"
  },
  "devDependencies": {
    "mkdirp": "0",
    "rimraf": "^2.2.8",
    "tap": "^1.1.4",
    "tick": "0.0.6"
  }
}
```
"scripts": {
  "prepublish": "npm run benchclean",
  "profclean": "rm -f v8.log profile.txt",
  "test": "tap test/*.js --cov",
  "test-regen": "npm run profclean && TEST_REGEN=1 node test/00-setup.js",
  "bench": "bash benchmark.sh",
  "prof": "bash prof.sh && cat profile.txt",
  "benchclean": "node benchclean.js"
},
"license": "ISC"

1.114 gmp_GPLv3 5.1.1 :5.el7
1.114.1 Available under license :

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1.115 go 1.7.1

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Aamir Khan <syst3m.w0rm@gmail.com>
Aaron France <aaron.l.france@gmail.com>
Aaron Jacobs <jacobsa@google.com>
Aaron Kemp <kemp.aaron@gmail.com>
Aaron Torres <tcboox@gmail.com>
Aaron Zinman <aaron@azinman.com>
Abe Haskins <abeisgreat@abeisgreat.com>
Abhinav Gupta <abhinav.g90@gmail.com>
Adam Langley <agl@golang.org>
Adrian Nos <nos.adrian@gmail.com>
Adrian O'Grady <elpolouk@gmail.com>
Adrien Bustany <adrien-xx-google@bustany.org>
Acio Jnior <acciodantasjunior@gmail.com>
Ahmed Waheed Moanes <oneofone@gmail.com>
Ahmy Yulrizka <yulrizka@gmail.com>
Aiden Scandella <ai@uber.com>
Ainar Garipov <gugl.zadolbal@gmail.com>
Akihiro Suda <suda.kyoto@gmail.com>
Akshat Kumar <seed@mail.nanosouffle.net>
Alan Donovan <adonovan@gmail.com>
Alan Shreve <alan@inconshreveable.com>
Albert Strasheim <fullung@gmail.com>
Alberto Bertogli <albertito@blitiri.com.ar>
Alberto Donizetti <alb.donizetti@gmail.com>
Alberto Garcia Hierro <alberto@garciahierro.com> <alberto.garcia.hierro@gmail.com>
Aleksandar Dezelin <dezelin@gmail.com>
Alessandro Arzilli <alessandro.arzilli@gmail.com>
Alex A Skinner <alex@lx.lc>
Alex Brainman <alex.brainman@gmail.com>
Alex Bramley <abramley@google.com>
Alex Jin <toalexjin@gmail.com>
Alex Plugaru <alex@plugaru.org> <alexandru.plugaru@gmail.com>
Alex Schroeder <alex@gnu.org>
Alex Sergeyev <abc@alexsergeyev.com>
Alex Vaghin <crhyme@google.com>
Alexander Demakin <alexander.demakin@gmail.com>
Alexander Larsson <alexander.larsson@gmail.com>
Alexander Morozov <lk4d4math@gmail.com>
Alexander Neumann <alexander@bumpern.de>
Anschel Schaffer-Cohen <anschelsc@gmail.com>
Anthony Canino <anthony.caninol@gmail.com>
Anthony Eufemio <anthony.eufemio@gmail.com>
Anthony Martin <ality@pbrane.org>
Anthony Starks <ajstarks@gmail.com>
Apisak Darakananda <pongad@gmail.com>
Aram Hvrneanu <aram@mgk.ro>
Areski Belaid <areski@gmail.com>
Arkadi Pyuro <arkadi@google.com>
Arlo Breault <arlolra@gmail.com>
Arnaud Ysmai <arnaud.ysmai@gmail.com>
Arne Hormann <arnehormann@gmail.com>
Arnout Engelen <arnout@bzzt.net>
Aron Nopanen <aron.nopanen@gmail.com>
Artyom Pervukhin <artyom.pervukhin@gmail.com>
Arvindh Rajesh Tamilmani <art@a-30.net>
Asim Shankar <asimshankar@gmail.com>
Ato Araki <ato.araki@gmail.com>
Audrey Lim <audreyilh@gmail.com>
Augusto Roman <aroman@gmail.com>
Aulus Egnatius Varialus <varialus@gmail.com>
Austin Clements <austin@google.com> <aclements@csail.mit.edu>
awaw fumin <awawfumin@gmail.com>
Ayanamist Yang <ayananist@gmail.com>
Aymerick Jhanne <aymerick@jehanne.org>
Balazs Lecz <leczb@google.com>
Ben Burkert <ben@benburkert.com>
Ben Eitzen <elitenb@golang.org>
Ben Fried <ben.fried@gmail.com>
Ben Lynn <bennylnn@gmail.com>
Ben Olive <sionide21@gmail.com>
Benjamin Black <b@b3k.us>
Benjamin Prosnitz <bprosnitz@google.com>
Benjamin Wester <bwestert@squareup.com>
Benny Siegert <bsiegert@gmail.com>
Benoit Sigoure <tsunanet@gmail.com>
Berengar Lehr <Berengar.Lehr@gmx.de>
Bill Neubauer <wcn@golang.org> <wcn@google.com> <bill.neubauer@gmail.com>
Bill O'Farrell <billo@ca.ibm.com>
Bill Thiede <couchmoney@gmail.com>
Billie Harold Cleek <bhcleek@gmail.com>
Bjorn Tillenius <bjorn@tillenius.me>
Bjorn Tipling <bjorn.tipling@gmail.com>
Blake Gentry <blakesgentry@gmail.com>
Blake Mizerany <blake.mizerany@gmail.com>
Bobby Powers <bobbypowers@gmail.com>
Brad Fitzpatrick <bradfitz@golang.org> <bradfitz@gmail.com>
Brad Garcia <bgarcia@golang.org>
Christian Couder <chriscool@tuxfamily.org>
Christian Himpel <chressie@googlemail.com> <chressie@gmail.com>
Christine Hansmann <ehansmann@gmail.com>
Christoffer Buchholz <christoffer.buchholz@gmail.com>
Christoph Hack <christoph@tux21b.org>
Christopher Cahoon <chris.cahoon@gmail.com>
Christopher Guiney <chris@guiney.net>
Christopher Nelson <nadiasvertex@gmail.com>
Christopher Nielsen <m4dh4tt3r@gmail.com>
Christopher Redden <christopher.redden@gmail.com>
Christopher Swenson <cswenson@gmail.com>
Christopher Wedgwood <cw@f00f.org>
Christy Perez <christy@linux.vnet.ibm.com>
CL Sung <clsung@gmail.com> <cl_sung@htc.com>
Clement Skau <clementska@gmail.com>
Colby Ranger <cranger@google.com>
Colin Cross <ccross@android.com>
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Colin Kennedy <moshen.colin@gmail.com>
Conrad Irwin <conrad.irwin@gmail.com>
Conrad Meyer <cemeyer@cs.washington.edu>
Corey Thomasson <cthom.lists@gmail.com>
Cosmos Nicolaou <cnicolou@gmail.com>
Cristian Staretu <unclejacksons@gmail.com>
Cuihtlauac ALVARADO <cuihtlauac.alvarado@orange.com>
Damian Gryski <dgryski@gmail.com>
Damien Neil <dneil@google.com>
Dan Caddigan <goldcaddy77@gmail.com>
Dan Callahan <dan.callahan@gmail.com>
Dan Jacques <dnj@gmail.com>
Dan Peterson <dpiddy@gmail.com>
Dan Pupius <dan@medium.com>
Dan Sinclair <dan.sinclair@gmail.com>
Daniel Fleischman <danielfleischman@gmail.com>
Daniel Johansson <dajo2002@gmail.com>
Daniel Kerwin <d.kerwin@gni.net>
Daniel Krech <eikeon@eikeon.com>
Daniel Lidn <daniel.liden.87@gmail.com>
Daniel Morsing <daniel.morsing@gmail.com>
Daniel Nadas <dnadas@gmail.com>
Daniel Ortiz Pereira da Silva <daniel.particular@gmail.com>
Daniel Skinner <daniel@dasa.cc>
Daniel Speichert <daniel@speichert.pl>
Daniel Theophanes <kardianos@gmail.com>
Darren Elwood <darren@textnode.com>
Datong Sun <dndx@idndx.com>
Dave Borowitz <dborowitz@google.com>
Dave Bort <dbort@golang.org>
Dave Cheney <dave@cheney.net>
Dave Day <djd@golang.org>
Dave Grijalva <dgrijalva@ngmoco.com>
David Anderson <danderson@google.com>
David Barnett <dbarnett@google.com>
David Benjamin <davidben@google.com>
David Brophy <dave@brophy.uk>
David Brgin <676c7473@gmail.com>
David Calavera <david.calavera@gmail.com>
David Chase <drchase@gmail.com>
David Covert <davidhecovert@gmail.com>
David Crawshaw <david.crawshaw@zentus.com> <crawshaw@google.com> <crawshaw@golang.org>
David du Colombier <0intro@gmail.com>
David Forsythe <dforsythe@gmail.com>
David G. Andersen <dave.andersen@gmail.com>
David Glasser <glasser@meteor.com>
David Howden <dhowden@gmail.com>
David Jakob Fritz <david.jakob.fritz@gmail.com>
David Leon Gil <coruus@gmail.com>
David McLeish <davemc@google.com>
David Presotto <presotto@gmail.com>
David R. Jenni <david.r.jenni@gmail.com>
David Sansome <me@davidsansome.com>
David Symonds <dsymonds@golang.org>
David Thomas <davidthomas426@gmail.com>
David Titarenco <david.titarenco@gmail.com>
Davies Liu <davies.liu@gmail.com>
Dean Prichard <dean.prichard@gmail.com>
Denis Bernard <db047h@gmail.com>
Denis Brandolini <denis.brandolini@gmail.com>
Denys Honsiorovskyi <honsiorovskyi@gmail.com>
Derek Buitenhuis <derek.buitenhuis@gmail.com>
Derek Che <drc@yahoo-inc.com>
Derek Parker <parkerderek86@gmail.com>
Derek Shockey <derek.shockey@gmail.com>
Devon H. O'Dell <devon.odell@gmail.com>
Dhiru Kholia <dhiru.kholia@gmail.com>
Didier Spezia <didier.06@gmail.com>
Dimitri Tcaciuc <dtcaciuc@gmail.com>
Dirk Gadsden <dirk@esherido.com>
Diwaker Gupta <diwakergupta@gmail.com>
Dmitri Shuralyov <shurcool@gmail.com>
Dmitriy Dudkin <dudkin.dmitriy@gmail.com>
Dmitriy Shelenin <deemok@gmail.com> <deemok@gmail.com>
Dmitriy Vyukov <dvyukov@gmail.com>
Dmitry Chestnykh <dchest@gmail.com>
Dmitry Savintsev <dsavints@gmail.com>
Dmitry Yakunin <nonamezeil@gmail.com>
Dominik Honnef <dominik.honnef@gmail.com>
Dominik Vogt <vogt@linux.vnet.ibm.com>
Donald Huang <don.hcd@gmail.com>
Donovan Hide <donovanhide@gmail.com>
Doug Anderson <douga@google.com>
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Dvir Volk <dvir@everything.me> <dvirsky@gmail.com>
Eden Li <eden.li@gmail.com>
Edward Muller <edwardam@interlix.com>
Egon Elbre <egonelbre@gmail.com>
Ehren Kret <ehren.kret@gmail.com>
Eivind Uggedal <eivind@uggedal.com>
Elias Naur <elias.naur@gmail.com>
Emil Hessman <c.emil.hessman@gmail.com> <emil@hessman.se>
Emmanuel Odeke <emm.odeke@gmail.com> <odeke@ualberta.ca>
Eoghan Sherry <ejsperry@gmail.com>
Eric Clark <zerohp@gmail.com>
Eric Engestrom <eric@engestrom.ch>
Eric Garrido <ekg@google.com>
Eric Koleda <ekoleda+devrel@gmail.com>
Eric Lagergren <ericscottlagergren@gmail.com>
Eric Milliken <emmilliken@gmail.com>
Eric Roshan-Eisner <eric.d.eisner@gmail.com>
Erik Aigner <aigner.erik@gmail.com>
Erik Dubbelboer <erik@dubbelboer.com>
Erik St. Martin <alakriti@gmail.com>
Erik Westrup <erik.westrup@gmail.com>
Ernest Chiang <ernest_chiang@htc.com>
Esko Luontola <esko.luontola@gmail.com>
Ethan Burns <eaburns@google.com>
Evan Broder <evan@stripe.com>
Evan Brown <evanbrown@google.com>
Evan Kroske <evankroske@google.com>
Evan Martin <evan.martin@gmail.com>
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Evan Shaw <chickencha@gmail.com>
Ewan Chou <coocood@gmail.com>
Fabian Wickborn <fabian@wickborn.net>
Fabrizio Milo <mistobaan@gmail.com>
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Fatih Arslan <fatih@arslan.io>
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Felix Geisendrfer <haimuiuba@gmail.com>
Filippo Valsorda <hi@filippo.io>
Firmansyah Adiputra <frm.adiputra@gmail.com>
Florian Uekermann <florian@uekermann-online.de> <f1@uekermann-online.de>
Florian Weimer <fsw@deneb.enyo.de>
Florin Patan <florinpatan@gmail.com>
Folke Behrens <folke@google.com>
Ford Hurley <ford.hurley@gmail.com>
Francesc Campoy <campoy@golang.org>
Francisco Claude <fclaudeo@recoded.cl>
Francisco Souza <franciscossouza@gmail.com>
Frederick Kelly Mayle III <frederickmayle@gmail.com>
Fredrik Enestad <fredrik.enestad@soundtrackyourbrand.com>
Frithjof Schulze <schulze@math.uni-hannover.de> <sfrithjof@gmail.com>
Frits van Bommel <fvbommel@gmail.com>
Fumitoshii Ukai <ukai@google.com>
Gaal Yahas <gaal@google.com>
Gabriel Aszalos <gabriel.aszalos@gmail.com>
Garrick Evans <garrick@google.com>
Gary Burd <gary@beagledreams.com> <gary.burd@gmail.com>
Gary Elliott <garyelliott@google.com>
Gaurish Sharma <contact@gaurishsharma.com>
Gautham Thambidorai <gautham.dorai@gmail.com>
Geert-Johan Riemer <grj19912@gmail.com>
Georg Reineke <guelfey@gmail.com>
George Shammas <george@shamm.as> <georgyo@gmail.com>
Gerasimos Dimitriadis <gedimitr@gmail.com>
Gideon Jan-Wessel Redelinghuys <gjredelinghuys@gmail.com>
Giles Lean <giles.lean@pobox.com>
Giovanni Bajo <rasky@develer.com>
Giulio Iotti <dullgiulio@gmail.com>
Glenn Brown <glennb@google.com>
Glenn Lewis <gmlewis@google.com>
Gordon Klaus <gordon.klaus@gmail.com>
Graham King <graham4king@gmail.com>
Graham Miller <graham.miller@gmail.com>
Greg Ward <greg@gerg.ca>
Guillaume J. Charmes <guillaume@charmex.net>
Guobiao Mei <meiguobiao@gmail.com>
Gustav Paul <gustav.paul@gmail.com>
Gustavo Franco <gustavofranco@gmail.com>
Gustavo Niemeyer <gustavo@niemeyer.net> <n13m3y3r@gmail.com>
Gwenaël Treguier <gwenn.kahz@gmail.com>
Gyu-Ho Lee <gyuhox@gmail.com>
H. brahim Gngr <sigungor@gmail.com>
Hajime Hoshi <hajimehoshi@gmail.com>
Hallgrimur Gunnarsdóttir <halg@google.com>
Han-Wen Nienhuys <hanwen@google.com>
Hari haran <harihan.uno@gmail.com>
Harirahan Srinath <srinathh@gmail.com>
Harley Laue <losinggeneration@gmail.com>
Harshavardhana <hrshvardhana@gmail.com>
Hvard Haugen <havard.haugen@gmail.com>
Hector Chu <hectorchu@gmail.com>
Hector Martin Cantero <hector@marcansoft.com>
Henning Schmiedehausen <henning@schmiedehausen.org>
Henrik Edwards <henrik.edwards@gmail.com>
Herbert Georg Fischer <herbert.fischer@gmail.com>
Hironao OTSUBO <motemen@gmail.com>
Hiroshi Ioka <hirochachacha@gmail.com>
Hitoshi Mitake <mitake.hitotshi@gmail.com>
Holden Huang <ttyh061@gmail.com>
Hong Ruiqi <hongruiqi@gmail.com>
Hossein Sheikh Attar <hattar@gmail.com>
Hsin-Ho Yeh <yhh92u@gmail.com>
Hu Keping <hukeley@huawei.com>
Hyang-Ah Hana Kim <hakim@google.com> <hyangah@gmail.com>
Ian Gudger <ian@loosescre.ws>
Ian Lance Taylor <iant@golang.org>
Icarus Sparry <golang@icarus.freeuk.com>
Idora Shinatose <idora.shinatose@gmail.com>
Igor Dolzhikov <bluesriverz@gmail.com>
Ilya Tocar <ilya.tocar@intel.com>
INADA Naoki <songofacandy@gmail.com>
Ingo Krabbe <ikrabbe.ask@gmail.com>
Ingo Oeser <nightlyone@googlemail.com> <nightlyone@gmail.com>
Irieda Noboru <irieda@gmail.com>
Isaac Wagner <ibw@isaacwagner.me>
Ivan Krasin <krasin@golang.org>
Ivan Ukhov <ivan.ukhov@gmail.com>
Jaana Burcu Dogan <jbd@google.com> <jbd@golang.org> <burcujson@gmail.com>
Jacob Baskin <jbaskin@gmail.com>
Jacob H. Haven <jacob@cloudfare.com>
Jacob Hoffman-Andrews <github@hoffman-andrews.com>
Jae Kwon <jae@tendermint.com>
Jakob Borg <jakob@nym.se>
Jakub ajka <jaajka@redhat.com>
Jakub Ryszard Czarnowicz <j.czarnowicz@gmail.com>
James Aguilar <jaguilar@google.com>
James Bardin <j.bardin@gmail.com>
James Chacon <jchacon@google.com>
James David Chalfant <james.chalfant@gmail.com>
James Fysh <james.fysh@gmail.com>
James Gray <james@james4k.com>
James Meneghello <rawrz0r@gmail.com>
Joe Shaw <joe@joeshaw.org>
Joe Sylve <joe.sylve@gmail.com>
Joe Tsai <joetsai@digital-static.net>
Joel Sing <jsing@google.com>
Joel Stemmer <stemmertech@gmail.com>
Johan Euphrosine <proppy@google.com>
Johan Sageryd <j@1616.se>
John Asmuth <jasmuth@gmail.com>
John Beisley <huin@gmail.com>
John C Barstow <jbowtie@amathaine.com>
John DeNero <denero@google.com>
John Dethridge <jcd@golang.org>
John Graham-Cumming <jgc@jgc.org> <jgrahame@gmail.com>
John Howard Palevich <jack.palevich@gmail.com>
John Jeffery <jeffery@sp.com.au>
John Jenkins <twodopleshaggy@gmail.com>
John Newlin <jnewlin@google.com>
John Potocny <johnp@vividcortex.com>
John Schnake <schnake.john@gmail.com>
John Shahid <jvshahid@gmail.com>
John Tuley <john@tuley.org>
Jonathan Allie <jonallie@google.com>
Jonathan Amsterdam <jba@google.com>
Jonathan Boulle <jonathanboulle@gmail.com>
Jonathan Feinberg <feinberg@.google.com>
Jonathan Gold <jgold.bg@gmail.com>
Jonathan Hseu <jhseu@gmail.com>
Jonathan Mark <jjhmark@xenops.com> <jhmark000@gmail.com>
Jonathan Nieder <jrn@gmail.com>
Jonathan Pittman <jmpittman@google.com> <jonathan.mark.pittman@gmail.com>
Jonathan Rudenberg <jonathan@titanous.com>
Jonathan Wills <runningwild@gmail.com>
Jongmin Kim <atomaths@gmail.com>
Jos Visser <josv@gmail.com>
Jose Luis Vquez Gonzalez <josvazg@gmail.com>
Joseph Bonneau <jcb@gmail.com>
Joseph Holsten <joseph@josephholsten.com>
Josh Bleecher Snyder <josharian@gmail.com>
Josh Goebel <dreamer3@gmail.com>
Josh Hoak <jhoak@gmail.com>
Josh Holland <jrh@joshh.co.uk>
Joshua Chase <jcjoshuachase@gmail.com>
Jostein Stuhaug <js@solidsystem.no>
JP Sugarbroad <jpsugar@gmail.com>
JT Olds <jtolds@xnet5.com>
Jukka-Pekka Kekkonen <karatepekka@gmail.com>
Julia Hansbrough <flowerhack@gmail.com>
Julian Kornberger <jk+github@digineo.de>
Michal Cierniak <cierniak@google.com>
Micha Derkacz <ziutek@lnet.pl>
Michalis Kargakis <michaliskargakis@gmail.com>
Michel Lespinasse <walken@google.com>
Miek Gieben <miek@miek.nl> <remigius.gieben@gmail.com>
Miguel Mendez <stxmendez@gmail.com>
Mihai Borobocea <MihaiBorobocea@gmail.com>
Mikael Tillenius <mikti42@gmail.com>
Mike Andrews <mra@xoba.com>
Mike Danese <mikedanese@google.com>
Mike Rosset <mike.roset@gmail.com>
Mike Samuel <mikesamuel@gmail.com>
Mike Solomon <msolo@gmail.com>
Mikhail Gusarov <dottedmag@dottedmag.net>
Mikhail Panchenko <m@mihasya.com>
Miki Tebeka <miki.tebeka@gmail.com>
Mikio Hara <mikioh.mikioh@gmail.com>
Mikkel Krautz <mikkel@krautz.dk> <krautz@gmail.com>
Miquel Sabat Sol <mikisabate@gmail.com>
Mohit Agarwal <mohit@sdf.org>
Monty Taylor <mordred@inaugust.com>
Moriyoshi Koizumi <mozo@mozo.jp>
Morton Siebuhr <sbhr@sbhr.dk>
Mshe van der Sterre <moshevds@gmail.com>
Mrunal Patel <mrunalp@gmail.com>
Muhammed Uluyol <uluyol0@gmail.com>
Nan Deng <monnand@gmail.com>
Nathan John Youngman <nj@nathany.com>
Nathan Otterness <otternes@cs.unc.edu>
Nathan P Finch <nate.finch@gmail.com>
Nathan VanBenschoten <nvambenschoten@gmail.com>
Nathan Youngman <git@nathany.com>
Nathan(yinian) Hu <nathanhu@google.com>
Neelesh Chandola <neelesh.c98@google.com>
Nevins Bartolomeo <nevins.bartolomeo@gmail.com>
Niall Sheridan <nsheridan@gmail.com>
Nir Day <nic.day@me.com>
Nicholas Katsaros <nick@nickkatsaros.com>
Nicholas Presta <nick@nickpresta.ca> <nick1presta@gmail.com>
Nicholas Sullivan <nicholas.sullivan@gmail.com>
Nicholas Waples <nwaples@gmail.com>
Nick Cooper <nnmve@google.com>
Nick Craig-Wood <nick@craig-wood.com> <nickcw@gmail.com>
Nick Patavalis <nick.patavalis@gmail.com>
Nick Petroni <npetroni@cs.umd.edu>
Nicolas Kaiser <nikai@nikai.net>
Nicolas Owens <mischief@offblast.org>
Nicolas S. Dade <nic.dade@gmail.com>
Open Source Used In V2PC 3.3.5

Rick Arnold <rickarnoldjr@gmail.com>
Rick Hudson <rhl@golang.org>
Riku Voipio <riku.voipio@linaro.org>
Risto Jaakko Saarelma <rsaarelm@gmail.com>
Rob Earhart <earhart@google.com>
Rob Norman <rob.norman@infinitycloud.com>
Rob Pike <r@golang.org>
Robert Daniel Kortschak <dan.kortschak@adelaide.edu.au>
Robert Dinu <r@varp.se>
Robert Figueiredo <robs@gmail.com>
Robert Griesemer <gri@golang.org>
Robert Hencke <robert.hencke@gmail.com>
Robert Iannucci <iannucci@gmail.com>
Robert Obryk <robryk@gmail.com>
Robert Sesek <rsesek@gmail.com>
Robert Snedegar <robert@fama.com>
Robert Stepanek <robert.stepanek@gmail.com>
Robin Eklind <r.eklind.87@gmail.com>
Rodrigo Moraes de Oliveira <rodrigo.moraes@gmail.com>
Rodrigo Rafael Monti Kochenburger <divoxx@gmail.com>
Roger Pau Monn <royger@gmail.com>
Roger Peppe <rogpeppe@gmail.com>
Roland Shoemaker <rolandshoemaker@gmail.com>
Ron Hashimoto <mail@h2so5.net>
Ron Minnich <rminnich@gmail.com>
Ross Light <light@fama.com> <rlight2@gmail.com>
Rowan Worth <sqweek@gmail.com>
Rui Ueyama <ruiu@gmail.com>
Russ Cox <rsr@golang.org>
Russell Haering <russellhaering@gmail.com>
Ryan Barrett <ryanb@gmail.com>
Ryan Brown <ribrdb@gmail.com>
Ryan Hitchman <hitchmanr@gmail.com>
Ryan Lower <rpjlower@gmail.com>
Ryan Seys <ryan@ryanseys.com>
Ryan Slade <ryanslade@gmail.com>
S.alar Onur <caglar@10ur.org>
Sai Cheemalapati <saicheems@gmail.com>
Salin Aljammz <s@0x65.net>
Sam Ding <samding@ca.ibm.com>
Sam Hug <samuel.b.hug@gmail.com>
Sam Thorogood <thorogood@gmail.com> <sam.thorogood@gmail.com>
Sam Whited <sam@samwhited.com>
Sameer Ajmani <sameer@golang.org> <ajmani@gmail.com>
Sami Commerot <samic@fama.com>
Sanjay Menakuru <balasanjay@gmail.com>
Sasha Lionheart <lionhearts@gmail.com>
Sasha Sobol <sasha@scaledinference.com>
Scott Barron <scott.barron@github.com>
Scott Bell <scott@sctsm.com>
Scott Ferguson <scottwferg@gmail.com>
Scott Lawrence <bytbox@gmail.com>
Scott Mansfield <smansfield@netflix.com>
Scott Schwartz <scotts@golang.org>
Scott Van Woudenberg <scottvw@google.com>
Sean Burford <sburford@google.com>
Sean Dolphin <Sean.Dolphin@kpcompass.com>
Sean Harger <sharger@google.com>
Sebastien Binet <seb.binet@gmail.com>
Sbastien Paolacci <sebastien.paolacci@gmail.com>
Sergei Skorobogatov <skorobo@rambler.ru>
Sergey ‘SnakE’ Gromov <snake.scaly@gmail.com>
Sergey Arseev <sergey.arseev@intel.com>
Sergio Luis O. B. Correia <sergio@correia.cc>
Seth Hoenig <seth.a.hoenig@gmail.com>
Seth Vargo <sethvargo@gmail.com>
Shahar Kohanim <skohanim@gmail.com>
Shane Hansen <shanemhansen@gmail.com>
Shaozhen Ding <dsz0111@gmail.com>
Shawn Ledbetter <sledbetter@google.com>
Shawn Smith <shawn.p.smith@gmail.com>
Shawn Walker-Salas <shawn.walker@oracle.com>
Shenghou Ma <minux@golang.org> <minux.ma@gmail.com>
Shinji Tanaka <shinji.tanaka@gmail.com>
Shivakumar GN <shivakumar.gn@gmail.com>
Shun Fan <sfan@google.com>
Silvan Jegen <s.jegen@gmail.com>
Simon Jefford <simon.jefford@gmail.com>
Simon Thulbourn <simon+github@thulbourn.com>
Simon Whitehead <chemnova@gmail.com>
Sokolov Yura <funny.falcon@gmail.com>
Spencer Nelson <s@spenczar.com>
Spring Mc <heresy.mc@gmail.com>
Srdjan Petrovic <spetrovic@gmail.com>
Sridhar Venkatakrishnan <sridhar@ladoo.net>
StalkR <stalkr@stalkr.net>
Stan Schwertly <stan@schwertly.com>
Stefan Nilsson <snilsson@nada.kth.se> <trolleriprofessorn@gmail.com>
Stphane Travostino <stephane.travostino@gmail.com>
Stephen Ma <stepheenn@golang.org>
Stephen McQuay <stephen@mcquay.me>
Stephen Weinberg <stephen@q5comm.com>
Steve McCoy <mccoyst@gmail.com>
Steve Newman <snewman@google.com>
Steve Phillips <elimisteve@gmail.com>
Steve Streeting <steve@stevestreeting.com>
Open Source Used In V2PC 3.3.5

Steven Elliot Harris <seharris@gmail.com>
Steven Hartland <steven.hartland@multiplay.co.uk>
Sugu Sougoumarane <ssougou@gmail.com>
Suharsh Sivakumar <suharshs@google.com>
Sven Almgren <sven@tras.se>
Szabolcs Nagy <nsz@port70.net>
Tad Glines <tad.glines@gmail.com>
Taj Khattra <taj.khattra@gmail.com>
Takashi Matsuo <tmatsuo@google.com>
Takeshi YAMANASHI <9.nashi@gmail.com>
Tal Shprecher <tshprecher@gmail.com>
Tamir Duberstein <tamird@gmail.com>
Tarmigan Casebolt <tarmigan@gmail.com>
Taru Karttunen <taruti@taruti.net>
Tatsuhiko Tsujikawa <tatsuhiro.t@gmail.com>
Tetsuo Kiso <tetsuokiso9@gmail.com>
Thiago Fransosi Farina <thiago.farina@gmail.com> <tfarina@chromium.org>
Thomas Alan Copeland <talan.copeland@gmail.com>
Thomas Desrosiers <thomasdesr@gmail.com>
Thomas Habets <thabets@google.com>
Thomas Kappler <tkappler@gmail.com>
Thorben Krueger <thorben.krueger@gmail.com>
Tilman Dilo <tilman.dilo@gmail.com>
Tim Cooijmans <timcooijmans@gmail.com>
Tim Ebringer <tim.ebringer@gmail.com>
Tim Hockin <thockin@gmail.com>
Tim Swast <swast@google.com>
Timo Savola <timosavola@gmail.com>
Timo Truyts <alkaloid.btx@gmail.com>
Timothy Studd <tim@timstudd.com>
Tipp Moseley <tipp@gmail.com>
Tobias Columbus <tobias.columbus@gmail.com> <tobias.columbus@gmail.com>
Toby Burress <kurin@google.com>
Todd Neal <todd@tneal.org>
Todd Wang <toddwang@gmail.com>
Tom Bergan <tombergan@google.com>
Tom Heng <zhm20070928@gmail.com>
Tom Linford <tomlinford@gmail.com>
Tom Szymanski <tgs@google.com>
Tommy Schaefer <tommy.schaefer@teecom.com>
Tor Andersson <tor.andersson@gmail.com>
Tormod Erevik Lea <tormodlea@gmail.com>
Totoro W <tw19881113@gmail.com>
Travis Cline <travis.cline@gmail.com>
Trevor Strohman <trevor.strohman@gmail.com>
Trey Taco <ttacon@gmail.com>
Tristan Amini <taminio1@ca.ibm.com>
Tudor Golubenco <tudor.g@gmail.com>
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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
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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) 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
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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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1.119 graceful-fs 3.0.8

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1.120 graceful-fs 2.0.3

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1.121 graceful-readlink 1.0.1

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1.122 gyp 0.1 :0.11.1617svn.el7
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1.123 har-validator 1.8.0

1.123.1 Available under license:

Extremely fast HTTP Archive ([HAR](http://www.softwareishard.com/blog/har-12-spec/)) validator using JSON Schema.

```shell
# to use in cli
```

```shell
```
npm install --global har-validator

# to use as a module
npm install --save har-validator

## Usage

Usage: har-validator [options] <files ...>

Options:

- **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('horray!');
});
```
### 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
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)

```js
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)
```js
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)*
a [content](http://www.softwareishard.com/blog/har-12-spec/#content) object

- **callback**: `Function`
gets two arguments (err, valid)

```js
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
validate.cookie(data, function (e, valid) {
    if (e) console.log(e.errors)
});
```

### Validate.creator(data [, callback])

Returns `true` or `false`.

```js
validate.creator(data, function (e, valid) {
    if (e) console.log(e.errors)
});
```
- **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](http://www.softwareishard.com/blog/har-12-spec/#entries) 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](http://www.softwareishard.com/blog/har-12-spec/#pages) 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](http://www.softwareishard.com/blog/har-12-spec/#pageTimings) object

- **callback**: `Function`
  gets two arguments (err, valid)

```js
var validate = require('har-validator');

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)

```js
var validate = require('har-validator');

validate.postData(data, function (e, valid) {
  if (e) console.log(e.errors)
};
```

### 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)

```js
var validate = require('har-validator');

validate.record(data, function (e, valid) {
  if (e) console.log(e.errors)
});
```

### 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.response(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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1.124 has-ansi 2.0.0

1.124.1 Available under license:

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

> Check if a string has [ANSI escape codes](http://en.wikipedia.org/wiki/ANSI_escape_code)

```javascript
var hasAnsi = require('has-ansi');
hasAnsi('[4mcake[0m');
// => true
hasAnsi('cake');
// => false
```

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### 1.125 has-unicode 1.0.0

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### 1.126 hawk 3.1.0

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1.130 hosted-git-info 2.1.4

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1.131 http-errors 1.3.1

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1.132 http-parser 2.0

:4.20121128gitcd01361.el7

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1.133 http-signature 0.11.0

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1.136 iconv-lite 0.4.8

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1.137 inflight 1.0.4
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1.138 inherits 2.0.1

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1.139 ini 1.3.4

1.139.1 Available under license:

```json
{
    "author": "Isaac Z. Schlueter <i@izs.me> (http://blog.izs.me)/",
    "name": "ini",
    "description": "An ini encoder/decoder for node",
    "version": "1.3.4",
    "repository": {
        "type": "git",
```
"url": "git://github.com/isaacs/ini.git",
"main": "ini.js",
"scripts": {
  "test": "tap test/*\.js"
},
"engines": {
  "node": "*"
},
"dependencies": {},
"devDependencies": {
  "tap": "^1.2.0"
},
"license": "ISC",
"files": [
  "ini.js"
]}

1.140 is-absolute 0.1.7
1.140.1 Available under license :

> Return true if a file path is absolute.

Based on the `isAbsolute` utility method in [express](https://github.com/visionmedia/express).

## Install with [npm](https://www.npmjs.org)
```
```bash
npm i is-absolute --save
```bash

## Usage
```
```
```
```js
var isAbsolute = require('is-absolute');
console.log(isAbsolute('a/b/c.js'));
//=> 'false';
```

## Running tests
Install dev dependencies.
```
```bash
```
npm i -d & npm test

## Contributing
Pull requests and stars are always welcome. For bugs and feature requests, [please create an issue](https://github.com/jonschlinkert/is-absolute/issues)

## Other projects
* [is-relative](https://github.com/jonschlinkert/is-relative): Returns `true` if the path appears to be relative.
* [is-dotfile](https://github.com/regexps/is-dotfile): Return true if a file path is (or has) a dotfile.
* [is-glob](https://github.com/jonschlinkert/is-glob): Returns `true` if the given string looks like a glob pattern.
* [cwd](https://github.com/jonschlinkert/cwd): Node.js util for easily getting the current working directory of a project based on package.json or the given path.
* [git-config-path](https://github.com/jonschlinkert/git-config-path): Resolve the path to the user's global .gitconfig.

## Author

**Jon Schlinkert**

+ [github/jonschlinkert](https://github.com/jonschlinkert)
+ [twitter/jonschlinkert](http://twitter.com/jonschlinkert)

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1.141 is-my-json-valid 2.12.1

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1.142 is-property 1.0.2
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1.144 isarray 0.0.1

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1.145 istream 0.1.2

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1.146 jemalloc 3.6.0 :1.el7

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1.147 jju 1.2.0

1.147.1 Available under license :

```json
{"name":"jju","version":"1.2.0","description":"a set of utilities to work with JSON / JSON5 documents","author":{"name":"Alex Kocharin","email":"alex@kocharin.ru"},"repository":{"type":"git","url":"git://github.com/rlidwka/jju"},"bugs":{"url":"https://github.com/rlidwka/jju/issues"},"homepage":"http://rlidwka.github.io/jju/","devDependencies":{"mocha":">=1.21.0","js-yaml":">=3.1.0","eslint":"~0.4.2"},"scripts":{"test":"mocha test/*.js","lint":"eslint -c ./.eslint.yaml ./lib"},"keywords":["json","json5","parser","serializer","data"],"publishConfig":{"registry":"https://registry.npmjs.org/"},"license":{"type":"WTFPL","url":"http://www.wtfpl.net/txt/copying/"}}
```

1.148 jq 1.5 :1.el7

1.148.1 Available under license :

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1.149 js-yaml 3.4.0
1.149.1 Available under license:

JS-YAML - YAML 1.2 parser and serializer for JavaScript

This is an implementation of [YAML](http://yaml.org/), a human friendly data serialization language. Started as [PyYAML](http://pyyaml.org/) port, it was completely rewritten from scratch. Now it's very fast, and supports 1.2 spec.

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

### YAML module for node.js

```
...  
npm install js-yaml
...  
```

### CLI executable

If you want to inspect your YAML files from CLI, install js-yaml globally:

```
...  
npm install -g js-yaml
...  
```

#### Usage

```

Positional arguments:
  file       File with YAML document(s)

Optional arguments:
  -h, --help  Show this help message and exit.
  -v, --version Show program's version number and exit.
  -c, --compact Display errors in compact mode
  -t, --trace  Show stack trace on error

```

### Bundled YAML library for browsers

```html
<!-- esprima required only for !!js/function -->
```
Browser support was done mostly for online demo. If you find any errors - feel free to send pull requests with fixes. Also note, that IE and other old browsers needs [es5-shims](https://github.com/kriskowal/es5-shim) to operate.

Notes:

1. We have no resources to support browserified version. Don't expect it to be well tested. Don't expect fast fixes if something goes wrong there.
2. `!!js/function` in browser bundle will not work by default. If you really need it - load `esprima` parser first (via amd or directly).
3. `!!bin` in browser will return `Array`, because browsers do not support node.js `Buffer` and adding Buffer shims is completely useless on practice.

API
---

Here we cover the most 'useful' methods. If you need advanced details (creating your own tags), see [wiki](https://github.com/nodeca/js-yaml/wiki) and [examples](https://github.com/nodeca/js-yaml/tree/master/examples) for more info.

```javascript
yaml = require('js-yaml');
fs   = require('fs');

// Get document, or throw exception on error
try {
  var doc = yaml.safeLoad(fs.readFileSync('/home/ixti/example.yml', 'utf8'));
  console.log(doc);
} catch (e) {
  console.log(e);
}
```

```javascript
### safeLoad (string [ , options ])
**Recommended loading way.** Parses `string` as single YAML document. Returns a JavaScript object or throws `YAMLException` on error. By default, does not support regexps, functions and undefined. This method is safe for untrusted data.
```
options:

- `filename` (default: null) - string to be used as a file path in error/warning messages.
- `onWarning` (default: null) - function to call on warning messages.
  Loader will throw on warnings if this function is not provided.
- `schema` (default: `DEFAULT_SAFE_SCHEMA`) - specifies a schema to use.
- `FAILSAFE_SCHEMA` - only strings, arrays and plain objects:
  http://www.yaml.org/spec/1.2/spec.html#id2802346
- `JSON_SCHEMA` - all JSON-supported types:
  http://www.yaml.org/spec/1.2/spec.html#id2803231
- `CORE_SCHEMA` - same as `JSON_SCHEMA`:
  http://www.yaml.org/spec/1.2/spec.html#id2804923
- `DEFAULT_SAFE_SCHEMA` - all supported YAML types, without unsafe ones (`!!js/undefined`, `!!js/regexp` and `!!js/function`):
  http://yaml.org/type/
- `DEFAULT_FULL_SCHEMA` - all supported YAML types.

NOTE: This function **does not** understand multi-document sources, it throws exception on those.

NOTE: JS-YAML **does not** support schema-specific tag resolution restrictions. So, JSON schema is not as strict as defined in the YAML specification. It allows numbers in any notation, use `Null` and `NULL` as `null`, etc. Core schema also has no such restrictions. It allows binary notation for integers.

```javascript
### load (string [, options])

**Use with care with untrusted sources**. The same as `safeLoad()` but uses `DEFAULT_FULL_SCHEMA` by default - adds some JavaScript-specific types: `!!js/function`, `!!js/regexp` and `!!js/undefined`. For untrusted sources you must additionally validate object structure, to avoid injections:

```javascript
// I'm just converting that string, what could possibly go wrong?
require('js-yaml').load(untrusted_code) + ''
```

```javascript
### safeLoadAll (string, iterator [, options])

Same as `safeLoad()`, but understands multi-document sources and apply `iterator` to each document.
```
```javascript
var yaml = require('js-yaml');

yaml.safeLoadAll(data, function (doc) {
  console.log(doc);
});
```
By default, `!int` uses `decimal`, and `!null`, `!bool`, `!float` use `lowercase`.

```yaml
### dump (object [ , options ])

Same as `safeDump()` but without limits (uses `DEFAULT_FULL_SCHEMA` by default).

Supported YAML types
---------------------

The list of standard YAML tags and corresponding JavaScript types. See also [YAML tag discussion](http://pyyaml.org/wiki/YAMLTagDiscussion) and [YAML types repository](http://yaml.org/type/).

```yaml
...
  !!null ""       # null
  !!bool 'yes'    # bool
  !!int '3...'    # number
  !!float '3.14...' # number
  !!binary '...base64...' # buffer
  !!timestamp 'YYYY-...'  # date
  !!omap [ ... ]   # array of key-value pairs
  !!pairs [ ... ]  # array or array pairs
  !!set { ... }    # array of objects with given keys and null values
  !!str '...'      # string
  !!seq [ ... ]    # array
  !!map { ... }    # object
```

**JavaScript-specific tags**

```yaml
...
  !!js/regexp /pattern/gim # RegExp
  !!js/undefined ""       # Undefined
  !!js/function 'function () {...}’ # Function
```

Caveats
-------

Note, that you use arrays or objects as key in JS-YAML. JS do not allows objects or array as keys, and stringifies (by calling .toString method) them at the moment of adding them.
```yaml
---
? [ foo, bar ]
: - baz
? { foo: bar }
: - baz
- baz
---

```javascript
{ "foo,bar": ["baz"], "[object Object]": ["baz", "baz"] }
```javascript

Also, reading of properties on implicit block mapping keys is not supported yet. So, the following YAML document cannot be loaded.

```yaml
---
yaml
&anchor foo:
  foo: bar
  *anchor: duplicate key
  baz: bat
  *anchor: duplicate key
---

Breaking changes in 2.x.x -> 3.x.x
----------------------------------

If you have not used __custom__ tags or loader classes and not loaded yaml files via `require()` - no changes needed. Just upgrade library.

In other case, you should:

1. Replace all occurences of `require('xxxx.yml')` by `fs.readFileSync()` + `yaml.safeLoad()`.
2. rewrite your custom tags constructors and custom loader classes, to conform new API. See [examples](https://github.com/nodeca/js-yaml/tree/master/examples) and [wiki](https://github.com/nodeca/js-yaml/wiki) for details.

License
-------

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1.150 js-yaml 3.8.1

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1.151 json-parse-helpfulerror 1.0.3

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1.152 json-stringify-safe 5.0.1

1.152.1 Available under license:

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1.153 json5 0.4.0

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[![Build Status](https://travis-ci.org/aseemk/json5.png)](https://travis-ci.org/aseemk/json5)

# JSON5 – Modern JSON

JSON is an excellent data format, but we think it can be better.

**JSON5 is a proposed extension to JSON** that aims to make it easier for *humans to write and maintain* by hand. It does this by adding some minimal syntax features directly from ECMAScript 5.

JSON5 remains a **strict subset of JavaScript**, adds **no new data types**, and **works with all existing JSON content**.

JSON5 is *not* an official successor to JSON, and JSON5 content may *not* work with existing JSON parsers. For this reason, JSON5 files use a new .json5 extension. *(TODO: new MIME type needed too.)*

The code here is a **reference JavaScript implementation** for both Node.js and all browsers. It's based directly off of Douglas Crockford's own JSON
implementation][json_parse.js], and it's both robust and secure.

## Why

JSON isn't the friendliest to *write*. Keys need to be quoted, objects and arrays can't have trailing commas, and comments aren't allowed — even though none of these are the case with regular JavaScript today.

That was fine when JSON's goal was to be a great data format, but JSON's usage has expanded beyond *machines*. JSON is now used for writing [configs][ex1], [manifests][ex2], even [tests][ex3] — all by *humans*.

[ex1]: http://plovr.com/docs.html
[ex2]: http://npmjs.org/doc/json.html
[ex3]: http://code.google.com/p/fuzzester/wiki/JSONFileFormat

There are other formats that are human-friendlier, like YAML, but changing from JSON to a completely different format is undesirable in many cases. JSON5's aim is to remain close to JSON and JavaScript.

### Features

The following is the exact list of additions to JSON's syntax introduced by JSON5. **All of these are optional**, and **all of these come from ES5**.

#### Objects

- Object keys can be unquoted if they're valid [identifiers][mdn_variables]. Yes, even reserved keywords (like *default*) are valid unquoted keys in ES5 [[§11.1.5](http://es5.github.com/#x11.1.5), [§7.6](http://es5.github.com/#x7.6)]. *(TODO: Unicode characters and escape sequences aren't yet supported in this implementation.)*

- Objects can have trailing commas.

[mdn_variables]: https://developer.mozilla.org/en/Core_JavaScript_1.5_Guide/Core_Language_Features#Variables

#### Arrays

- Arrays can have trailing commas.

#### Strings

- Strings can be single-quoted.
- Strings can be split across multiple lines; just prefix each newline with a backslash. [ES5 [Â§7.8.4](http://es5.github.com/#x7.8.4)]

### Numbers

- Numbers can be hexadecimal (base 16). (But note that neither signed hexadecimal nor hexadecimal floats are allowed by ES5.)

- Numbers can begin or end with a (leading or trailing) decimal point.

- Numbers can include `Infinity` and `-Infinity`.

- Numbers can begin with an explicit plus sign.

### Comments

- Both inline (single-line) and block (multi-line) comments are allowed.

## Example

The following is a contrived example, but it illustrates most of the features:

```js
{
    foo: 'bar',
    while: true,

    this: 'is a \n    multi-line string',

    // this is an inline comment
    here: 'is another', // inline comment

    /* this is a block comment
        that continues on another line */

    hex: 0xDEADbeef,
    half: .5,
    delta: +10,
    to: Infinity, // and beyond!

    finally: 'a trailing comma',
    oh: [
        "we shouldn't forget",
        'arrays can have',
        'trailing commas too',
    ],
}
```
This implementation's own [package.json](package.json) is more realistic:

```json
// This file is written in JSON5 syntax, naturally, but npm needs a regular
// JSON file, so compile via `npm run build`. Be sure to keep both in sync!

{
  name: 'json5',
  version: '0.2.0',
  description: 'JSON for the ES5 era.',
  keywords: ['json', 'es5'],
  author: 'Aseem Kishore <aseem.kishore@gmail.com>',
  contributors: [
    'Max Nanasy <max.nanasy@gmail.com>',
  ],
  main: 'lib/json5.js',
  bin: 'lib/cli.js',
  dependencies: {},
  devDependencies: {
    mocha: '~1.0.3',
  },
  scripts: {
    build: './lib/cli.js -c package.json5',
    test: 'mocha --ui exports --reporter spec',
  },
  homepage: 'http://json5.org/',
  repository: {
    type: 'git',
    url: 'https://github.com/aseemk/json5.git',
  },
}
```

## Community

Join the [Google Group](http://groups.google.com/group/json5) if you're interested in JSON5 news, updates, and general discussion. Don't worry, it's very low-traffic.

The [GitHub wiki](https://github.com/aseemk/json5/wiki) is a good place to track JSON5 support and usage. Contribute freely there!

[GitHub Issues](https://github.com/aseemk/json5/issues) is the place to formally propose feature requests and report bugs. Questions and general
feedback are better directed at the Google Group.

## Usage

This JavaScript implementation of JSON5 simply provides a `JSON5` object just like the native ES5 `JSON` object.

To use from Node:

```javascript
... 
npm install json5
... 

```javascript
var JSON5 = require('json5');
...
```

To use in the browser (adds the `JSON5` object to the global namespace):

```html
<script src="json5.js"></script>
```

Then in both cases, you can simply replace native `JSON` calls with `JSON5`:

```javascript
```javascript
var obj = JSON5.parse('{unquoted:"key",trailing:"comma",}');
var str = JSON5.stringify(obj);
```

`JSON5.parse` supports all of the JSON5 features listed above (*TODO: except Unicode*), as well as the native [`reviver` argument][json-parse].


`JSON5.stringify` mainly avoids quoting keys where possible, but we hope to keep expanding it in the future (e.g. to also output trailing commas).
It supports the native ['replacer' and 'space' arguments][json-stringify], as well. *(TODO: Any implemented 'toJSON' methods aren't used today.)*


### Extras

If you're running this on Node, you can also register a JSON5 `require()` hook
to let you `require()` `.json5` files just like you can `.json` files:

```js
```
require('json5/lib/require');
require('./path/to/foo');  // tries foo.json5 after foo.js, foo.json, etc.
require('./path/to/bar.json5');
```

This module also provides a `json5` executable (requires Node) for converting
JSON5 files to JSON:

```bash
```
$ json5 -c path/to/foo.json5  # generates path/to/foo.json
```

## Development

```bash
```
git clone git://github.com/aseemk/json5.git
cd json5
npm install
npm test
```

As the `package.json5` file states, be sure to run `npm run build` on changes
to `package.json5`, since npm requires `package.json`.

Feel free to [file issues](https://github.com/aseemk/json5/issues) and submit
[pull requests](https://github.com/aseemk/json5/pulls) â contributions are
welcome. If you do submit a pull request, please be sure to add or update the
tests, and ensure that `npm test` continues to pass.

## License


## Credits

[Michael Bolin](http://bolinfest.com/) independently arrived at and published
some of these same ideas with awesome explanations and detail.
Recommended reading:
[Suggested Improvements to JSON](http://bolinfest.com/essays/json.html)

[Douglas Crockford](http://www.crockford.com/) of course designed and built
JSON, but his state machine diagrams on the [JSON website](http://json.org/), as cheesy as it may sound, gave me motivation and confidence that building a new parser to implement these ideas this was within my reach!

This code is also modeled directly off of Doug's open-source [json_parse.js](https://github.com/douglascrockford/JSON-js/blob/master/json_parse.js)

parser. I'm super grateful for that clean and well-documented code.

[json_parse.js]: https://github.com/douglascrockford/JSON-js/blob/master/json_parse.js

[Max Nanasy](https://github.com/MaxNanasy) has been an early and prolific supporter, contributing multiple patches and ideas. Thanks Max!

[Andrew Eisenberg](https://github.com/aeisenberg) has contributed the `stringify` method.

### 1.154 jsonify 0.0.0

#### 1.154.1 Available under license:

```json
{
  "name": "jsonify",
  "version": "0.0.0",
  "description": "JSON without touching any globals",
  "main": "index.js",
  "directories": {
    "lib": ".",
    "test": "test"
  },
  "devDependencies": {
    "tap": "0.4.x",
    "garbage": "0.0.x"
  },
  "scripts": {
    "test": "tap test"
  },
  "repository": {
    "type": "git",
    "url": "http://github.com/substack/jsonify.git"
  },
  "keywords": [
    "json",
    "browser"
  ],
  "author": {
    "name": "Douglas Crockford",
    "url": "http://crockford.com/"
  },
  "license": "Public Domain"
}
```
1.155 jsonpointer 1.1.0

1.155.1 Available under license :

# 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");
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

```shell
$ node test.js
All tests pass.
$
```

[![Build Status](https://travis-ci.org/janl/node-jsonpointer.png?branch=master)](undefined)

## Author

(c) 2011 Jan Lehnardt <jan@apache.org>

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1.156 jsonwebtoken 7.2.1

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1.157 keyutils GPLv2 1.5.8 :3.el7
1.157.1 Available under license :

/* keyutils.h: key utility library interface
 *
 * Copyright (C) 2005,2011 Red Hat, Inc. All Rights Reserved.
 * Written by David Howells (dhowells@redhat.com)
 *
 * This program is free software; you can redistribute it and/or modify
 * it under the terms of the GNU Lesser General Public License as published by
 * the Free Software Foundation; either version 2 of the License, or (at your option) any later version.
 */

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```
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```

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```
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<signature of Ty Coon>, 1 April 1989
Ty Coon, President of Vice
```

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\" Written by David Howells (dhowells@redhat.com)
\"
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1.158 libcap-ng_utils 0.7.3 :5.el7

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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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"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
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.

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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...
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Thus, it is not the intent of this section to claim rights or contest your rights to work written entirely by you; rather, the intent is to exercise the right to control the distribution of derivative or collective works based on the Library.

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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 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.

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:

a) Accompany the work with the complete corresponding machine-readable source code for the Library including whatever changes were used in the work (which must be distributed under Sections 1 and 2 above); and, if the work is an executable linked with the Library, with the complete machine-readable "work that uses the Library", as object code and/or source code, so that the user can modify the Library and then relink to produce a modified executable containing the modified Library. (It is understood that the user who changes the contents of definitions files in the Library will not necessarily be able to recompile the application to use the modified definitions.)

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.

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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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.
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Some devices are designed to deny users access to install or run modified versions of the software inside them, although the manufacturer can do so. This is fundamentally incompatible with the aim of protecting users' freedom to change the software. The systematic pattern of such abuse occurs in the area of products for individuals to use, which is precisely where it is most unacceptable. Therefore, we have designed this version of the GPL to prohibit the practice for those products. If such problems arise substantially in other domains, we stand ready to extend this provision to those domains in future versions of the GPL, as needed to protect the freedom of users.

Finally, every program is threatened constantly by software patents. States should not allow patents to restrict development and use of software on general-purpose computers, but in those that do, we wish to avoid the special danger that patents applied to a free program could make it effectively proprietary. To prevent this, the GPL assures that patents cannot be used to render the program non-free.

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TERMS AND CONDITIONS

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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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b) Convey the object code in, or embodied in, a physical product (including a physical distribution medium), accompanied by a written offer, valid for at least three years and valid for as long as you offer spare parts or customer support for that product model, to give anyone who possesses the object code either (1) a
copy of the Corresponding Source for all the software in the product that is covered by this License, on a durable physical medium customarily used for software interchange, for a price no more than your reasonable cost of physically performing this conveying of source, or (2) access to copy the Corresponding Source from a network server at no charge.

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Isaac Z. Schlueter <i@izs.me>
Brian Cottingham <spiffytech@gmail.com>
Carlos Brito Lage <carlos@carloslage.net>
Jesse Dailey <jesse.dailey@gmail.com>
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Satheesh Natesan <snateshan@myspace-inc.com>
Trent Mick <trentm@gmail.com>
ashleybrener <ashley@starlogik.com>
n4kz <n4kz@n4kz.com>

1.175 map-stream 0.0.6
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1.176 methods 0.0.1

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```json
{
  "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"

1.177 methods 1.1.1

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1.179 mime 1.2.11

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1.186 minimatch 0.1.5

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1.187 minimatch 2.0.10

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{
    "author": "Isaac Z. Schlueter <i@izs.me> (http://blog.izs.me)",
    "name": "minimatch",}
"description": "a glob matcher in javascript",
"version": "2.0.10",
"repository": {
  "type": "git",
  "url": "git://github.com/isaacs/minimatch.git"
},
"main": "minimatch.js",
"scripts": {
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  "test": "tap test/*/*.js",
  "prepublish": "browserify -o browser.js -e minimatch.js -s minimatch --bare"
},
"engines": {
  "node": "*"
},
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  "brace-expansion": "^1.0.0"
},
"devDependencies": {
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  "standard": "^3.7.2",
  "tap": "^1.2.0"
},
"license": "ISC",
"files": [
  "minimatch.js",
  "browser.js"
]

1.188 minimist 0.0.8

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tomb - support for clean goroutine termination in Go.

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BSON library for Go

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mgo - MongoDB driver for Go

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// +build freebsd openbsd netbsd

package gopass

/*
 #include <termios.h>
 #include <unistd.h>
 #include <stdio.h>

 int getch() {
    int ch;
    struct termios t_old, t_new;

    tcgetattr(STDIN_FILENO, &t_old);
    t_new = t_old;
    t_new.c_lflag &= ~(ICANON | ECHO);
    tcsetattr(STDIN_FILENO, TCSANOW, &t_new);

    ch = getchar();

    tcsetattr(STDIN_FILENO, TCSANOW, &t_old);
*/
func getch() byte {
    return byte(C.getch())
}

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mgo - MongoDB driver for Go

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BSON library for Go

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tomb - support for clean goroutine termination in Go.

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BSON library for Go

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mgo - MongoDB driver for Go

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package gopass

/*
#include <termios.h>
#include <unistd.h>
#include <stdio.h>

int getch() {
    int ch;
    struct termios t_old, t_new;

tgetattr(STDIN_FILENO, &t_old);
t_new = t_old;
t_new.c_lflag &= ~(ICANON | ECHO);
tcsattrattr(STDIN_FILENO, TCSANOW, &t_new);

    ch = getchar();

tgetattr(STDIN_FILENO, TCSANOW, &t_old);
    return ch;
}
*/
import "C"

func getch() byte {
    return byte(C.getch())
}

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mgo - MongoDB driver for Go

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tomb - support for clean goroutine termination in Go.

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

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

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Upstream Authors:

Eliot Horowitz
Dwight Merriman
Aaron Staple
Michael Dirolf
Kristina Chodorow

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The basic library functions are written in C and are freestanding. Also
included in the distribution is a set of C++ wrapper functions.

THE BASIC LIBRARY FUNCTIONS
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Written by: Philip Hazel
Email local part: ph10
Email domain: cam.ac.uk

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just-in-time compiler that can be used to optimize pattern matching. These are both optional features that can be omitted when the library is built.

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

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1.201 nodejs 0.10.32 :1.el7

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wcwidth.js: JavaScript Portng of Markus Kuhn's wcwidth() Implementation

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

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1.233 nodejs-http-signature 0.10.0

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1.277 nopt 3.0.3

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## os-homedir 1.0.1

### Install

```bash
$ npm install --save os-homedir
```

### Usage

```javascript
var osHomedir = require('os-homedir');

console.log(osHomedir());
//=> /Users/sindresorhus
```

> io.js 2.3.0 ['os.homedir()'](https://iojs.org/api/os.html#os_os_homedir) ponyfill

> Ponyfill: A polyfill that doesn't overwrite the native method
## Related

- [user-home](https://github.com/sindresorhus/user-home) - Same as this module but caches the result
- [home-or-tmp](https://github.com/sindresorhus/home-or-tmp) - Get the user home directory with fallback to the system temp directory

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### 1.294 os-tmpdir 1.0.1

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

  > Node.js [`os.tmpdir()`](https://nodejs.org/api/os.html#os_os_tmpdir) ponyfill

  > Ponyfill: A polyfill that doesn't overwrite the native method

  Use this instead of `require('os').tmpdir()` to get a consistent behaviour on different Node.js versions (even 0.8).

  *This is actually taken from io.js 2.0.2 as it contains some fixes that haven't bubbled up to Node.js yet.*

#### Install

```bash
$ npm install --save os-tmpdir
```

#### Usage

```js
var osTmpdir = require('os-tmpdir');

osTmpdir();
//=> /var/folders/m3/5574nnhn0yj488ccryqr7tc80000gn/T
```

#### API

See the [`os.tmpdir()` docs](https://nodejs.org/api/os.html#os_os_tmpdir).
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### 1.295 osenv 0.1.3

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1.297 path-is-absolute 1.0.0

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

> Node.js 0.12 ['path.isAbsolute()'](http://nodejs.org/api/path.html#path_path_isabsolute_path) ponyfill

> Ponyfill: A polyfill that doesn't overwrite the native method

## Install

```bash
$ npm install --save path-is-absolute
```

## Usage

```js
var pathIsAbsolute = require('path-is-absolute');

// Linux
pathIsAbsolute('/home/foo');
//=> true

// Windows
pathIsAbsolute('C:/Users/');
//=> true

// Any OS
pathIsAbsolute.posix('/home/foo');
//=> true
```

## API

See the ['path.isAbsolute()docs](http://nodejs.org/api/path.html#path_path_isabsolute_path.)
### pathIsAbsolute(path)

### pathIsAbsolute.posix(path)

The Posix specific version.

### pathIsAbsolute.win32(path)

The Windows specific version.

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### 1.298 path-is-inside 1.0.1

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1.300 pause-stream 0.0.11

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    "version": "1.0.2",
    "description": "process.nextTick but always with args",
    "main": "index.js",
    "scripts": {
        "test": "node test.js"
    },
    "repository": {
        "type": "git",
        "url": "https://github.com/calvinmetcalf/process-nextick-args.git"
    },
    "author": "",
    "license": "MIT",
    "bugs": {
        "url": "https://github.com/calvinmetcalf/process-nextick-args/issues"
    },
    "homepage": "https://github.com/calvinmetcalf/process-nextick-args",
    "devDependencies": {
        "tap": "~0.2.6"
    }
}
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1.303 python-lxml_PSFv2.x 3.2.1 :4.el7

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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.

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1.304 python_GPLv3 2.7.5 :16.el7

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written offer to provide the Corresponding Source. This
alternative is allowed only occasionally and noncommercially, and
only if you received the object code with such an offer, in accord
with subsection 6b.

d) Convey the object code by offering access from a designated
place (gratis or for a charge), and offer equivalent access to the
Corresponding Source in the same way through the same place at no
further charge. You need not require recipients to copy the
Corresponding Source along with the object code. If the place to
copy the object code is a network server, the Corresponding Source
may be on a different server (operated by you or a third party)
that supports equivalent copying facilities, provided you maintain
clear directions next to the object code saying where to find the
Corresponding Source. Regardless of what server hosts the
Corresponding Source, you remain obligated to ensure that it is
available for as long as needed to satisfy these requirements.

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you inform other peers where the object code and Corresponding
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**1.305 qs 0.5.1**

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# node-querystring

query string parser for node and the browser supporting nesting, as it was removed from `0.3.x`, so this library provides the previous and commonly desired behaviour (and twice as fast). Used by [express](http://expressjs.com), [connect](http://senchalabs.github.com/connect) and others.

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

**## Installation**

```
$ npm install qs
```

**## Examples**

```js
```
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@learnboost.com
```

## Testing

Install dev dependencies:

    $ npm install -d

and execute:

    $ make test

browser:

    $ open test/browser/index.html

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1.306 qs 4.0.0

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The complete list of contributors can be found at: https://github.com/hapijs/qs/graphs/contributors

1.307 rabbitmq-server 3.6.5-1 :1

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EJS - Embedded JavaScript

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JMS Client for Pivotal RabbitMQ 1.4.6 GA

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1.316 redhat-lsb 4.1 :27.el7

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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__`:

```bash
$ DEBUG=send node app
```

## Running tests

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

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# send

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## Installation

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## 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.

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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 ;).

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### 1.336 sntp 1.0.9

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1.338 spdx-correct 1.0.1

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```
```
javascript
var correct = require('spdx-correct');
var assert = require('assert');

assert.equal(correct('mit'), 'MIT')

assert.equal(correct('Apache 2'), 'Apache-2.0')

assert(correct('No idea what license') === null)
```

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1.342 split 0.2.10

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1.351 strip-ansi 2.0.1

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

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

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

## Usage

```js
var stripAnsi = require('strip-ansi');
```
stripAnsi(`\u001b[4mcake\u001b[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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> 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(\u001b[4m\u001b[0m);  
//=> 'cake'
```

## Related

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

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### 1.353 supports-color 2.0.0

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> Detect whether a terminal supports color

#### Install

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

#### Usage

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

if (supportsColor) {
    console.log('Terminal supports color');
} else {
    console.log('Terminal does not support color');
}
```

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

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

## Related

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

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### 1.355 tap-stream 0.1.0

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```json
{
  "name": "tap-stream",
  "version": "0.1.0",
  "author": "Thorsten Lorenz <thlorenz@gmx.de> (http://thlorenz.com)",
  "description": "Taps a nodejs stream and logs the data that's coming through."
}
```
"main": "index.js",
"directories": {
  "test": "test"
},
"scripts": {
  "test": "tap ./test/*.js"
},
"repository": {
  "type": "git",
  "url": "git://github.com/thlorenz/tap-stream.git"
},
"keywords": [
  "stream",
  "streams",
  "log",
  "print",
  "inspect"
],
"license": "BSD",
"dependencies": {
  "through": "~1.1.0"
},
"devDependencies": {
  "tap": "~0.3.1"
}

1.356 td-agent 2.3.4
1.356.1 Available under license:

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    "version": "1.0.1",
    "description": "Node's internal object extension function",
    "main": "extend.js",
    "scripts": {
        "test": "node test.js"
    },
    "repository": {
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        "url": "git://github.com/isaacs/util-extend"
    },
    "author": "",
    "license": "MIT",
    "readmeFilename": "README.md"
}
```

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1.367 validate-npm-package-name 2.2.2

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1.368 wget 1.14 :r16.0

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1.370 which 1.1.1

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1.378 zookeeper_LGPLv2.1 3.4.6 :1

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