



Open Source Used In Webex-Bot Notification Handler 1.0.0

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1.1 aws-sdk 2.58.0

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AWS SDK for JavaScript

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1.2 cookie-parser 1.4.3

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1.3 debug 2.1.3

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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\n');
}).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.
```

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

as shown below:

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

Conventions

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

Wildcards

The `*` character may be used as a wildcard. Suppose for example your library has debuggers named "connect:bodyParser", "connect:compress", "connect:session", instead of listing all three with `DEBUG=connect:bodyParser,connect.compress,connect:session`, you may simply do `DEBUG=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:
![](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');
Authors
- TJ Holowaychuk
- Nathan Rajlich
```

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# 1.10 morgan 1.9.0

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## 1.11 node-env-file 0.1.8

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# 1.12 request 2.78.0

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