

[Join](#)[Log In](#)

Search

Ready to take your JavaScript development to the next level? Meet npm Enterprise - the ultimate in enterprise JavaScript. [Learn more »](#)

http-server

0.11.1 • [Public](#) • Published 2 years ago

[Readme](#)[8 Dependencies](#)[541 Dependents](#)[36 Versions](#)

install

```
> npm i http-server
```

↓ weekly downloads

208,773



version

0.11.1

license

MIT

open issues

98

pull requests

54

homepage

github.com

repository

 **github**

last publish

2 years ago

collaborators



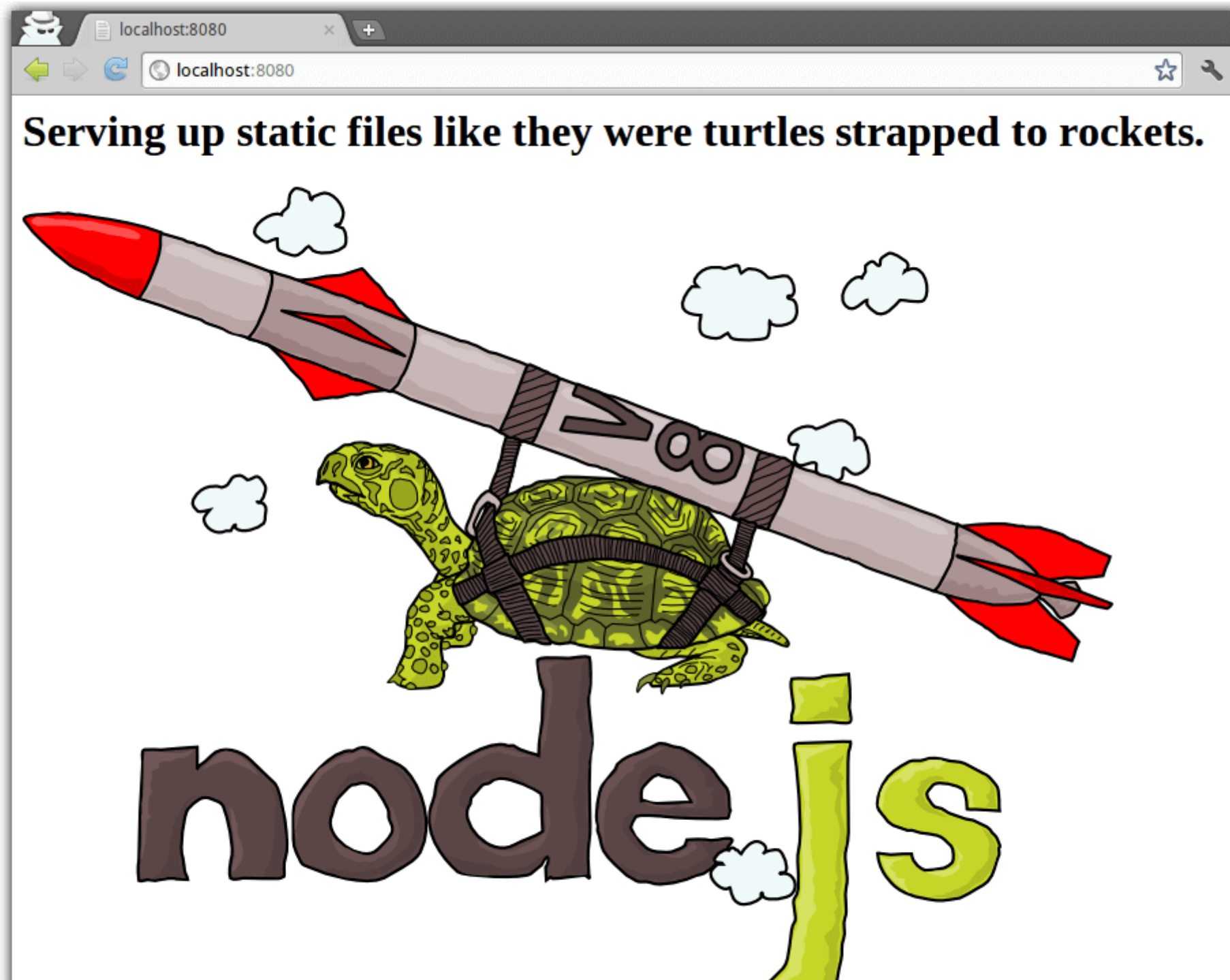
Test with RunKit

Report a vulnerability

build	unknown	dependencies	up to date	npm	v0.11.1	license	MIT
-------	---------	--------------	------------	-----	---------	---------	-----

http-server: a command-line http server

`http-server` is a simple, zero-configuration command-line http server. It is powerful enough for production usage, but it's simple and hackable enough to be used for testing, local development, and learning.





Installing globally:

Installation via npm :

```
npm install http-server -g
```

This will install `http-server` globally so that it may be run from the command line.

Usage:

```
http-server [path] [options]
```

[path] defaults to `./public` if the folder exists, and `./` otherwise.

Now you can visit **<http://localhost:8080>** to view your server

Available Options:

-p Port to use (defaults to 8080)

-a Address to use (defaults to 0.0.0.0)

- d Show directory listings (defaults to 'True')
- i Display autoIndex (defaults to 'True')
- g or --gzip When enabled (defaults to 'False') it will serve `./public/some-file.js.gz` in place of `./public/some-file.js` when a gzipped version of the file exists and the request accepts gzip encoding.
- e or --ext Default file extension if none supplied (defaults to 'html')
- s or --silent Suppress log messages from output
- cors Enable CORS via the `Access-Control-Allow-Origin` header
- o Open browser window after starting the server
- c Set cache time (in seconds) for cache-control max-age header, e.g. -c10 for 10 seconds (defaults to '3600'). To disable caching, use -c-1.
- U or --utc Use UTC time format in log messages.
- P or --proxy Proxies all requests which can't be resolved locally to the given url. e.g.: -P <http://someurl.com>
- S or --ssl Enable https.
- C or --cert Path to ssl cert file (default: cert.pem).
- K or --key Path to ssl key file (default: key.pem).
- r or --robots Provide a /robots.txt (whose content defaults to 'User-agent: *\nDisallow: /')

`-h or --help` Print this list and exit

`-h` or `--help` Print this list and exit.

Development

Checkout this repository locally, then:

```
$ npm i
$ node bin/http-server
```

Now you can visit <http://localhost:8080> to view your server

You should see the turtle image in the screenshot above hosted at that URL. See the `./public` folder for demo content.

Keywords

cli **command**



HELP

[Documentation](#)

[Resources](#)

[Support / Contact Us](#)

[Registry Status](#)

[Report Issues](#)

[npm Community Site](#)

[Security](#)

ABOUT NPM

[About npm, Inc](#)

[JavaScriptSurvey.com](#)

[Events](#)

[Jobs](#)

[Press](#)

[npm Weekly](#)

[Blog](#)

[Twitter](#)

[GitHub](#)

TERMS & POLICIES

[Terms of Use](#)

[Code of Conduct](#)

[Package Name Disputes](#)

[Privacy Policy](#)

[Reporting Abuse](#)

[Other policies](#)