Run very first server:

Last login: Mon Oct 31 09:51:48 on ttys000

Christophers-MacBook-Pro:~ Christopher$ node - v

node: bad option: -

Christophers-MacBook-Pro:~ Christopher$ node -v

v6.9.1

Christophers-MacBook-Pro:~ Christopher$ pwd

/Users/Christopher

Christophers-MacBook-Pro:~ Christopher$ ls

Applications Documents Library Music Public

Desktop Downloads Movies Pictures

Christophers-MacBook-Pro:~ Christopher$

Christophers-MacBook-Pro:~ Christopher$ npm

Usage: npm <command>

where <command> is one of:

access, adduser, bin, bugs, c, cache, completion, config,

ddp, dedupe, deprecate, dist-tag, docs, edit, explore, get,

help, help-search, i, init, install, install-test, it, link,

list, ln, login, logout, ls, outdated, owner, pack, ping,

prefix, prune, publish, rb, rebuild, repo, restart, root,

run, run-script, s, se, search, set, shrinkwrap, star,

stars, start, stop, t, tag, team, test, tst, un, uninstall,

unpublish, unstar, up, update, v, version, view, whoami

npm <cmd> -h quick help on <cmd>

npm -l display full usage info

npm help <term> search for help on <term>

npm help npm involved overview

Specify configs in the ini-formatted file:

/Users/Christopher/.npmrc

or on the command line via: npm <command> --key value

Config info can be viewed via: npm help config

npm@3.10.8 /usr/local/lib/node\_modules/npm

Christophers-MacBook-Pro:~ Christopher$ npm install -g http-server

npm WARN checkPermissions Missing write access to /usr/local/lib/node\_modules

/usr/local/lib

└─┬ http-server@0.9.0

├── colors@1.0.3

├── corser@2.0.1

├─┬ ecstatic@1.4.1

│ ├── he@0.5.0

│ ├── mime@1.3.4

│ ├── minimist@1.2.0

│ └── url-join@1.1.0

├─┬ http-proxy@1.15.2

│ ├── eventemitter3@1.2.0

│ └── requires-port@1.0.0

├── opener@1.4.2

├─┬ optimist@0.6.1

│ ├── minimist@0.0.10

│ └── wordwrap@0.0.3

├─┬ portfinder@0.4.0

│ ├── async@0.9.0

│ └─┬ mkdirp@0.5.1

│ └── minimist@0.0.8

└─┬ union@0.4.6

└── qs@2.3.3

npm ERR! Darwin 15.6.0

npm ERR! argv "/usr/local/bin/node" "/usr/local/bin/npm" "install" "-g" "http-server"

npm ERR! node v6.9.1

npm ERR! npm v3.10.8

npm ERR! path /usr/local/lib/node\_modules

npm ERR! code EACCES

npm ERR! errno -13

npm ERR! syscall access

npm ERR! Error: EACCES: permission denied, access '/usr/local/lib/node\_modules'

npm ERR! at Error (native)

npm ERR! { Error: EACCES: permission denied, access '/usr/local/lib/node\_modules'

npm ERR! at Error (native)

npm ERR! errno: -13,

npm ERR! code: 'EACCES',

npm ERR! syscall: 'access',

npm ERR! path: '/usr/local/lib/node\_modules' }

npm ERR!

npm ERR! Please try running this command again as root/Administrator.

npm ERR! Please include the following file with any support request:

npm ERR! /Users/Christopher/npm-debug.log

Christophers-MacBook-Pro:~ Christopher$ sudo npm install -g http-server

WARNING: Improper use of the sudo command could lead to data loss

or the deletion of important system files. Please double-check your

typing when using sudo. Type "man sudo" for more information.

To proceed, enter your password, or type Ctrl-C to abort.

Password:

Sorry, try again.

Password:

Sorry, try again.

Password:

Sorry, try again.

sudo: 3 incorrect password attempts

Christophers-MacBook-Pro:~ Christopher$ sudo npm install -g http-server

WARNING: Improper use of the sudo command could lead to data loss

or the deletion of important system files. Please double-check your

typing when using sudo. Type "man sudo" for more information.

To proceed, enter your password, or type Ctrl-C to abort.

Password:

/usr/local/bin/http-server -> /usr/local/lib/node\_modules/http-server/bin/http-server

/usr/local/bin/hs -> /usr/local/lib/node\_modules/http-server/bin/http-server

/usr/local/lib

└─┬ http-server@0.9.0

├── colors@1.0.3

├── corser@2.0.1

├─┬ ecstatic@1.4.1

│ ├── he@0.5.0

│ ├── mime@1.3.4

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│ └── url-join@1.1.0

├─┬ http-proxy@1.15.2

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├─┬ optimist@0.6.1

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│ ├── async@0.9.0

│ └─┬ mkdirp@0.5.1

│ └── minimist@0.0.8

└─┬ union@0.4.6

└── qs@2.3.3

Christophers-MacBook-Pro:~ Christopher$ mkdir Playground

Christophers-MacBook-Pro:~ Christopher$ cd Playground

Christophers-MacBook-Pro:Playground Christopher$ ls

Christophers-MacBook-Pro:Playground Christopher$ ls

Christophers-MacBook-Pro:Playground Christopher$ pwd

/Users/Christopher/Playground

Christophers-MacBook-Pro:Playground Christopher$ ls

index.html

Christophers-MacBook-Pro:Playground Christopher$ cat index.html

<!DOCTYPE html>

<html>

<head>

<title> My First Page </title>

</head>

<body>

<h1> Lil' Troy - I wanna be a Baller <h1>

<p> I wanna be a baller <em>Shotcaller</em> 20 inch blades on the Impala</p>

</body>

</html>Christophers-MacBook-Pro:Playground Christopher$ http server

-bash: http: command not found

Christophers-MacBook-Pro:Playground Christopher$ http-server

Starting up http-server, serving ./

Available on:

http://127.0.0.1:8080

http://192.168.173.218:8080

Hit CTRL-C to stop the server

[Mon Oct 31 2016 10:33:05 GMT-0600 (MDT)] "GET /" "Mozilla/5.0 (Macintosh; Intel Mac OS X 10\_11\_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/54.0.2840.71 Safari/537.36"

[Mon Oct 31 2016 10:33:05 GMT-0600 (MDT)] "GET /favicon.ico" "Mozilla/5.0 (Macintosh; Intel Mac OS X 10\_11\_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/54.0.2840.71 Safari/537.36"

[Mon Oct 31 2016 10:33:05 GMT-0600 (MDT)] "GET /favicon.ico" Error (404): "Not found"

[Mon Oct 31 2016 10:33:52 GMT-0600 (MDT)] "GET /" "Mozilla/5.0 (Macintosh; Intel Mac OS X 10\_11\_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/54.0.2840.71 Safari/537.36"

[Mon Oct 31 2016 10:33:52 GMT-0600 (MDT)] "GET /favicon.ico" "Mozilla/5.0 (Macintosh; Intel Mac OS X 10\_11\_6) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/54.0.2840.71 Safari/537.36"

[Mon Oct 31 2016 10:33:52 GMT-0600 (MDT)] "GET /favicon.ico" Error (404): "Not found"

[Mon Oct 31 2016 10:37:37 GMT-0600 (MDT)] "GET /" "Mozilla/5.0 (Macintosh; Intel Mac OS X 10\_10\_5) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/54.0.2840.71 Safari/537.36"

[Mon Oct 31 2016 10:37:39 GMT-0600 (MDT)] "GET /favicon.ico" "Mozilla/5.0 (Macintosh; Intel Mac OS X 10\_10\_5) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/54.0.2840.71 Safari/537.36"

[Mon Oct 31 2016 10:37:39 GMT-0600 (MDT)] "GET /favicon.ico" Error (404): "Not found"

[Mon Oct 31 2016 10:38:09 GMT-0600 (MDT)] "GET /" "Mozilla/5.0 (Macintosh; Intel Mac OS X 10\_10\_5) AppleWebKit/537.36 (KHTML, like Gecko) Chrome/54.0.2840.71 Safari/537.36"

^Chttp-server stopped.

Christophers-MacBook-Pro:Playground Christopher$