Nicole Furlage

Gowda

AME 220 MW 12:15PM-1:15PM
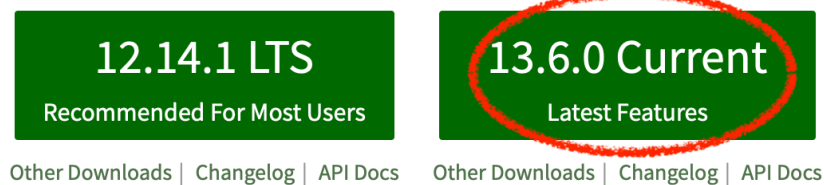
21 January 2020

Bash Tutorial
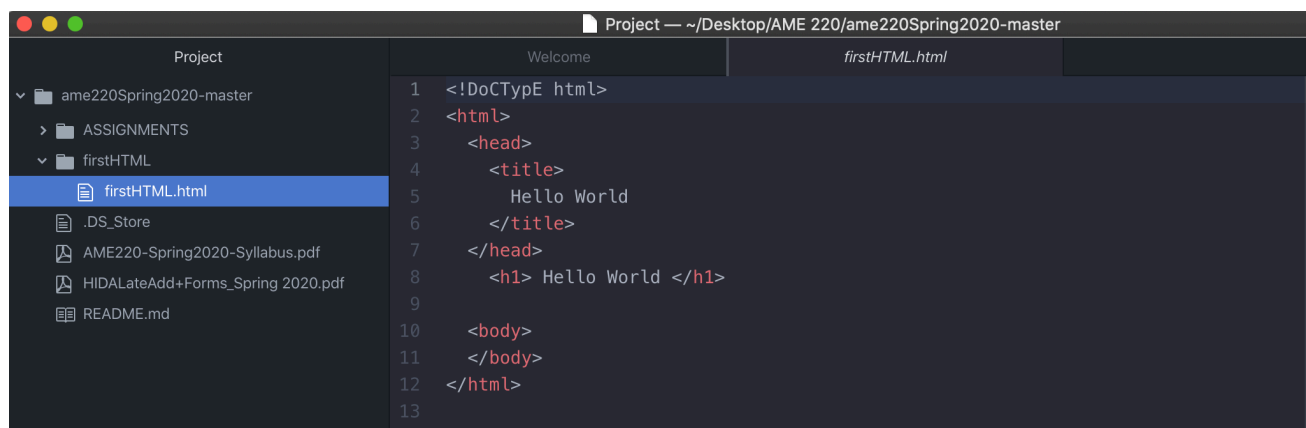
1.) Install node.js from the following site: https://nodejs.org/en/.

Node.js® is a JavaScript runtime built on Chrome's V8 JavaScript engine.

## Download for macOS (x64)

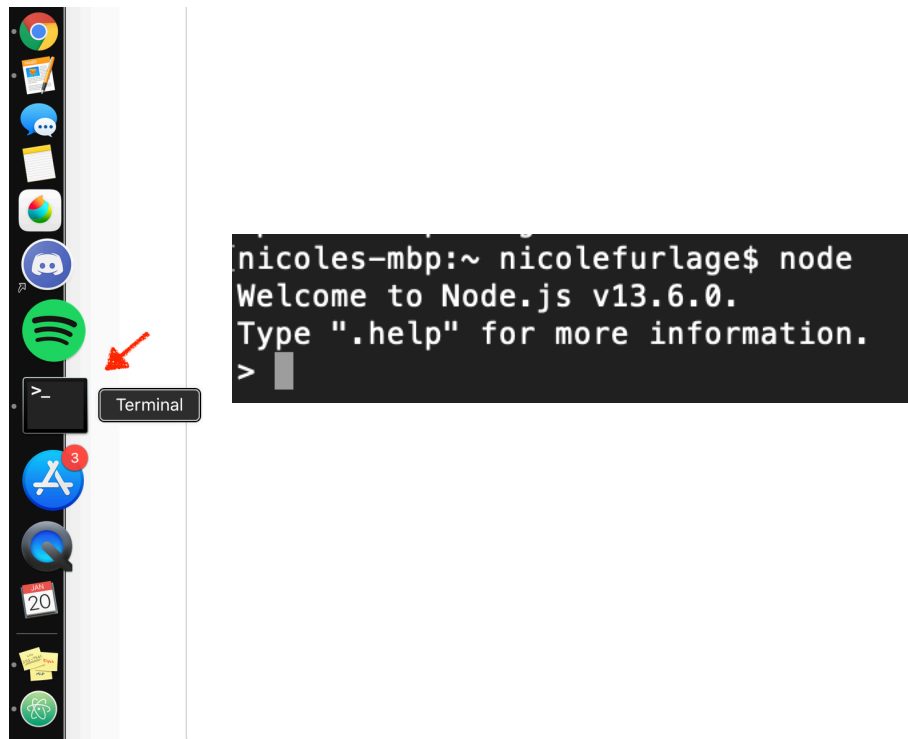| 12.14.1 LTS | 13.6.0 Current |
|---|---|
| Recommended For Most Users | Latest Features |
| Other Downloads \| Changelog \| API Docs | Other Downloads \| Changelog \| API Docs |

2.) In a text-editor, create and edit a file to save as a *.html.

3.) Open a bash shell. Pictured here is terminal. Here you can type "node" to check that node is

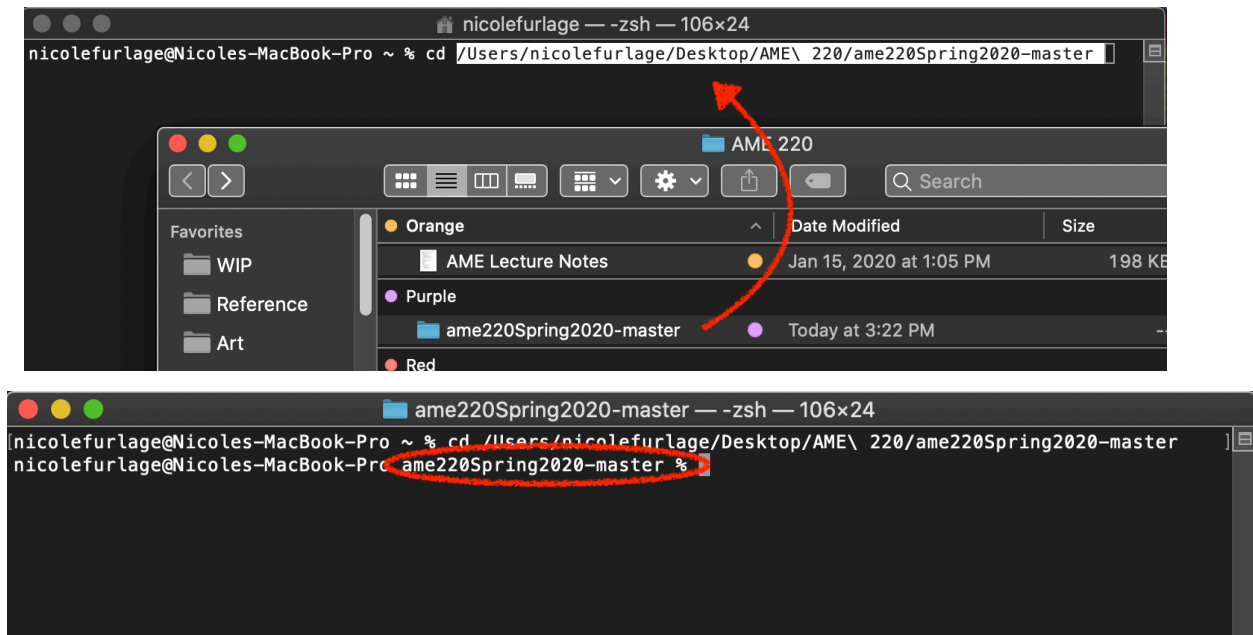installed, with the version number displayed.



```
nicoles-mbp:~ nicolefurlage$ node
Welcome to Node.js v13.6.0.
Type ".help" for more information.
>
```

4.)  Install http-server with the following command:
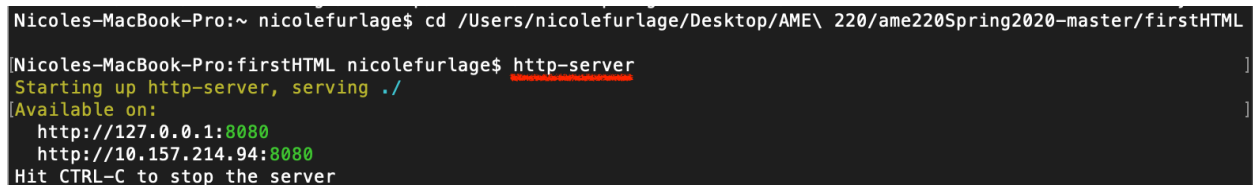
$ sudo npm install -g http-server (For Mac/Linux)

$ npm install -g http-server (For Windows)

```
nicoles-mbp:~ nicolefurlage$ sudo npm install -g http-server
Password:
/usr/local/bin/http-server -> /usr/local/lib/node_modules/http-server/bin/http-s
erver
/usr/local/bin/hs -> /usr/local/lib/node_modules/http-server/bin/http-server
+ http-server@0.12.1
updated 1 package in 1.125s
```
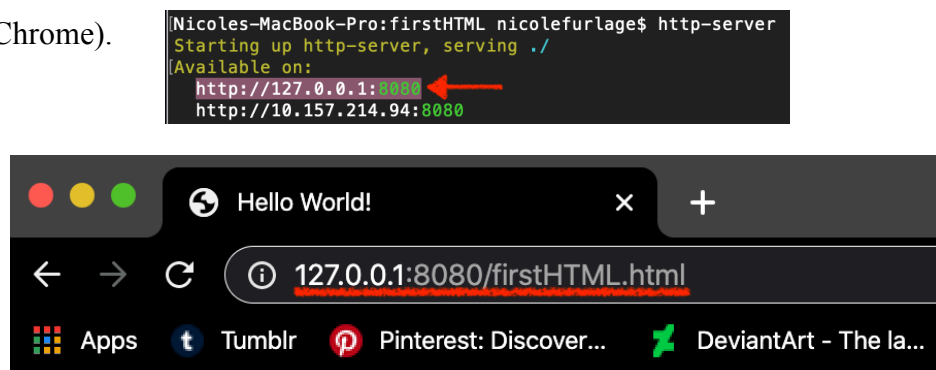
5.) Type the command "cd" followed by the directory to your *.html file. You can do this by

dragging the file into the bash shell after "cd".





6.) Type the command "http-server" to create a server for your file to display in.



7.) Copy and paste one of the available URLs and run in an appropriate browser (shown here is

Google Chrome).





# Hello World!