

How to Run a HTML project using HTTP server

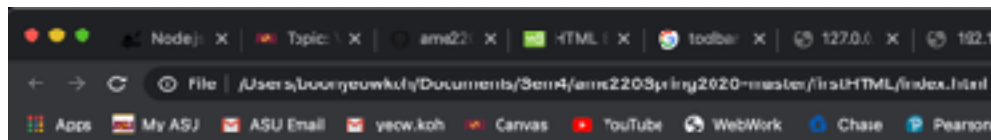
1. Install node.js

1. Go to <https://nodejs.org/en/> download and install the LTS version

2. Edit firstHTML in Atom (or your favorite editor)

1. Find the file firstHTML in your project folder and open it using atom or any favorite editor.
2. To edit, you can replace hello world with any other word in the file to change the tab name.
3. To add a heading, type `<h1>` within the body and close it with `</h1>`
4. to add a paragraph, type `<p>` within the body and close it with `</p>`

5. To test the code, save the file. Right click the file index.html in the folder and open it with google chrome.



This is a Heading

This is a paragraph.

3. Run http-server

1. Find the project folder “ame220Spring2020-master
2. Open terminal
3. Type “cd “ (with space). Then drag the project folder “ame220Spring2020-master” to terminal and press enter

4. Press enter. Terminal will cd to your project folder.

5. Once in the directory type `http-server firstHTML` and press enter. It will show the URL

```
ame220Spring2020-master — http-server TERM_PROGRAM=Apple_Terminal...
Boons-MacBook-Pro-2:ane220Spring2020-master boonyeowkoh$ cd /Users/boonyeowkoh/Documents/Sem4/ane220Spring2020-master
Boons-MacBook-Pro-2:ane220Spring2020-master boonyeowkoh$ http-server firstHTML
Starting up http-server, serving firstHTML
Available on:
  http://127.0.0.1:8080
  http://192.168.1.4:8080
Hit CTRL-C to stop the server
```

4. Open URL in browser

1. copy the URL "`http://127.0.0.1:8080`"
2. paste it in a web browser and press enter
3. Your webpage will displayed in the web browser

