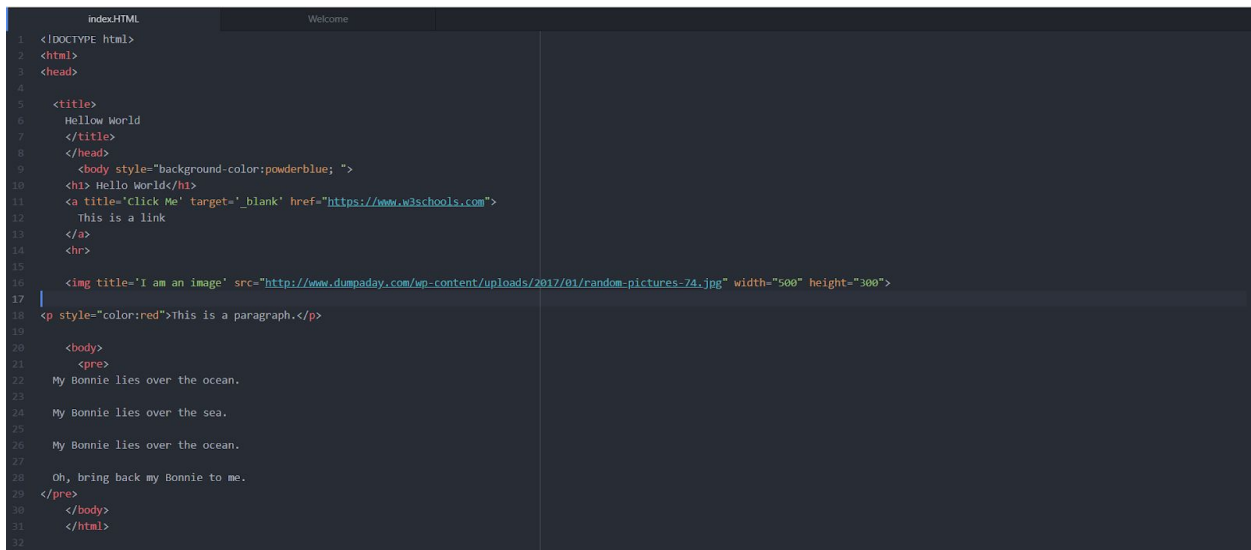


Starting and running an http-server takes time and applications. To begin you need to install multiple applications. First you need to download node.js. To download you need to go on the internet and search nodejs.org and download the appropriate version. The second application you need to download is Atom which is a text editor. You could use another application but Atom is simple and easy to use. This third application depends on what computer you are using. If you are using windows you will need to download Git Bash. If you are using a Mac, you do not need to download because it comes preloaded with it. Now to begin running a server you need to go to Atom. In Atom is where you are able to create and edit your website. You are able to customize and change anything. After you created edited on Atom you save it and keep it for later use.



```
1 <!DOCTYPE html>
2 <html>
3 <head>
4
5 <title>
6   Hello World
7 </title>
8 </head>
9 <body style="background-color:powderblue;">
10 <h1> Hello World</h1>
11 <a title='Click Me' target='_blank' href='https://www.w3schools.com'>
12   This is a link
13 </a>
14 <hr>
15
16 <img title='I am an image' src='http://www.dumppaday.com/wp-content/uploads/2017/01/random-pictures-74.jpg' width='500' height='300'>
17
18 <p style="color:red">This is a paragraph.</p>
19
20 <body>
21 <pre>
22 My Bonnie lies over the ocean.
23
24 My Bonnie lies over the sea.
25
26 My Bonnie lies over the ocean.
27
28 Oh, bring back my Bonnie to me.
29 </pre>
30 </body>
31 </html>
32
```

Now you would open Git Bash, first you would test and type node to see what version you are using. Now in the terminal you would type cd, which will allow you to install npm install -g http-server. It will look through your computer and add a file. Now that you added you can test out some commands such as whoami, pwd, and ls to show files. Though to run the http server you all you need to do is type http-server (and what you named the Atom save) This will allow you to run the server. And to open the website copy the http address the terminal provides.



```
MINGW64:/c:/Users/aveng
aveng@DESKTOP-T5K4AMP MINGW64 ~
$ http-server firstHTML/
Starting up http-server, serving firstHTML/
Available on:
  http://10.157.67.110:8080
  http://127.0.0.1:8080
Hit CTRL-C to stop the server
http-server stopped.

aveng@DESKTOP-T5K4AMP MINGW64 ~
$ cd

aveng@DESKTOP-T5K4AMP MINGW64 ~
$ http-server firstHTML/
Starting up http-server, serving firstHTML/
Available on:
  http://10.157.67.110:8080
  http://127.0.0.1:8080
Hit CTRL-C to stop the server
```