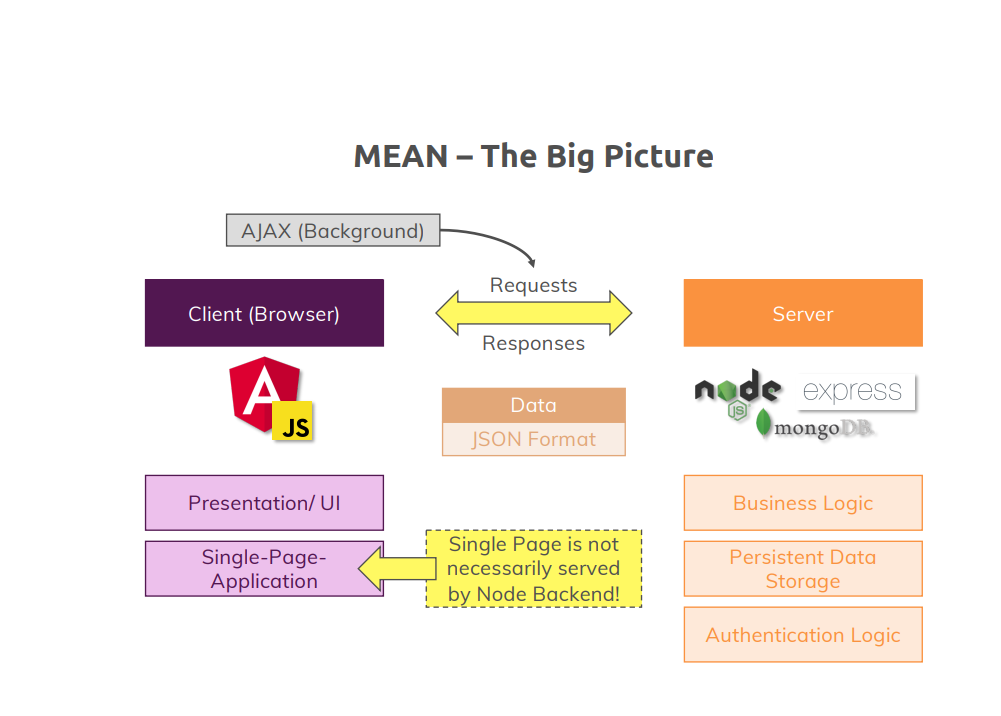
**Chap 1, 2, 3 Intro**

**Chap 4 What is a Single Page Application (SPA)?**

MEAN provides a dynamic single-page app. It appears to have different pages but this all do to the front end scripting modifying the DOM.

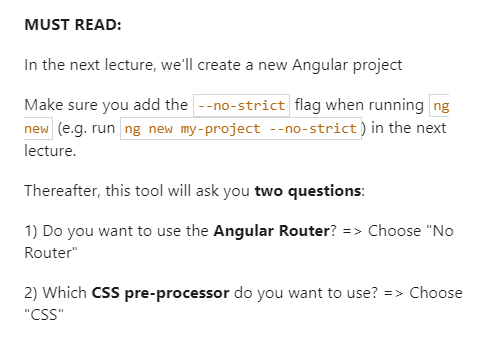
**Chap 5 How Does a MEAN Stack work?**

AJAX is used and data is transmitted using JSON format



|  |  |
| --- | --- |
| Ng | This is the angular CLI |

**Chap 6 Must read notes**



**Chap 7 Installing Node and Angular CLI**

Download and install node (see other notes)

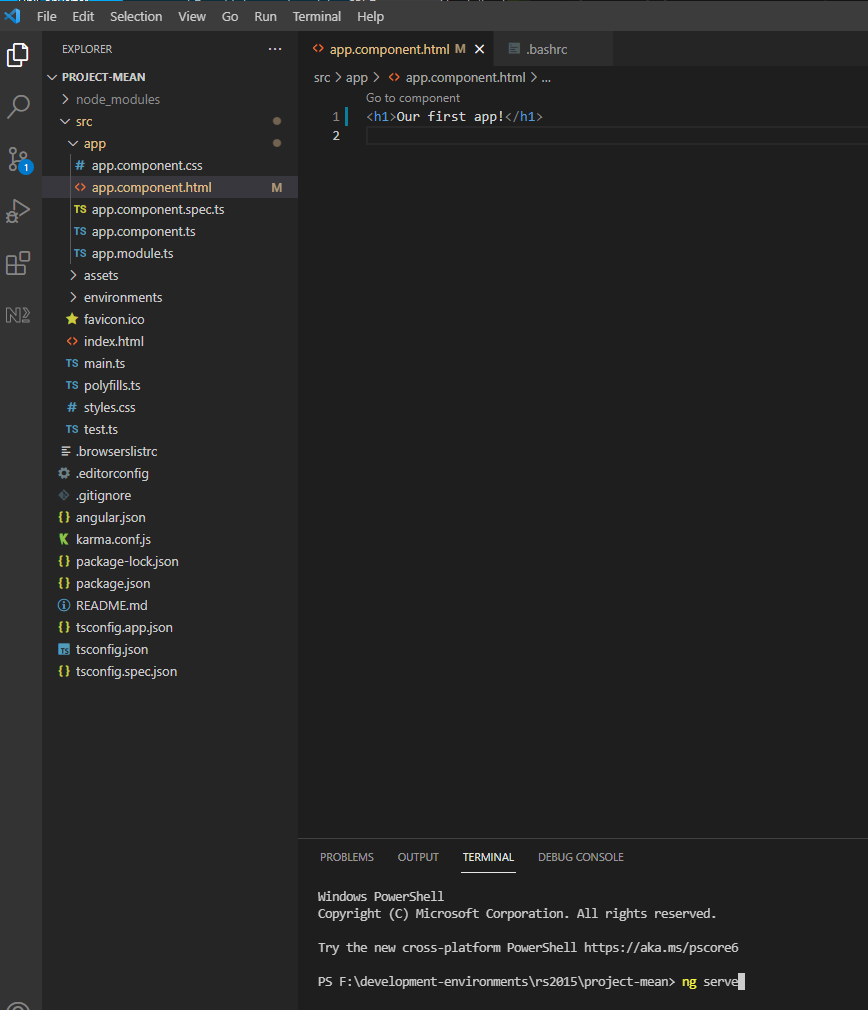
Install Angular (see Angular course)

ng new --no-strict project-mean

cd project-mean/

click on Terminal->New

then type ng serve



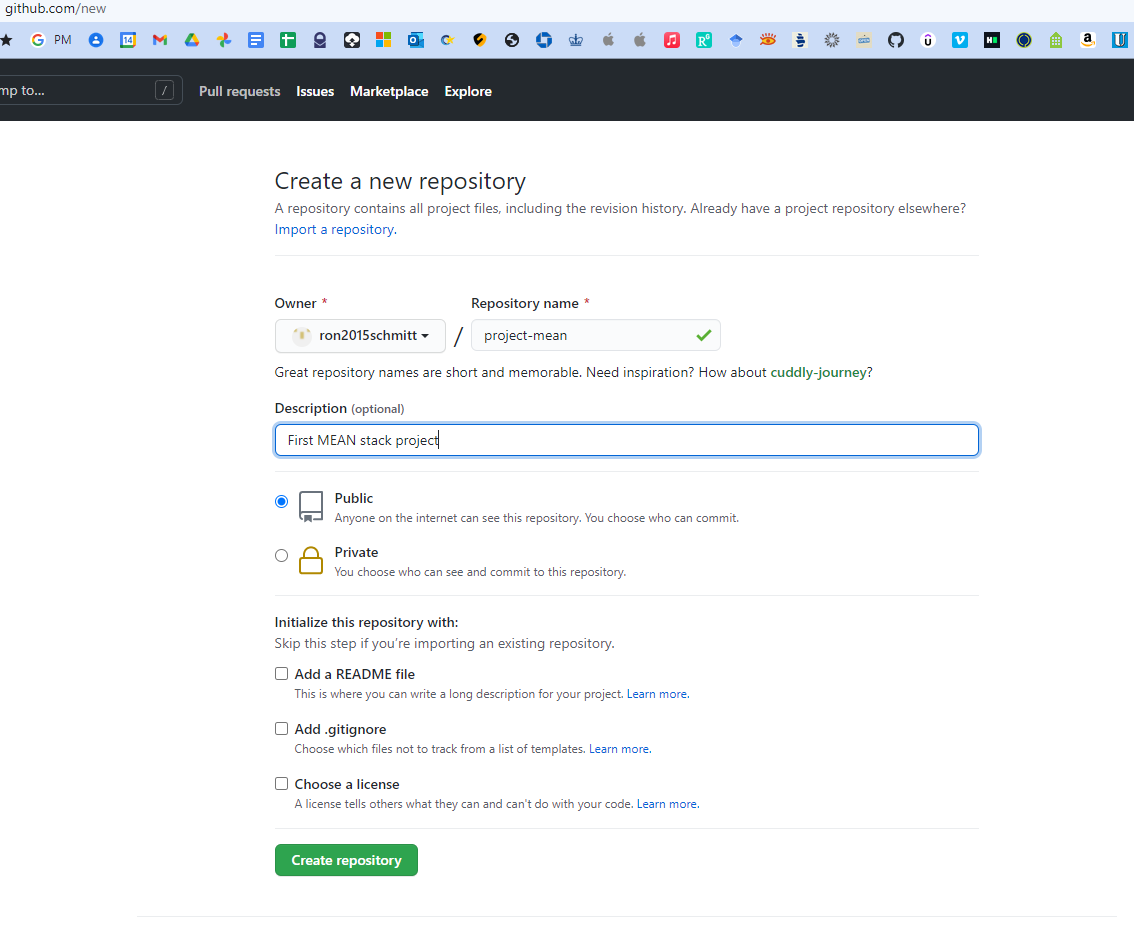
Open [**http://localhost:**4200/](http://localhost:4200/) in chrome

The following worked for github but probably is not best way to do it.

git init

git add .

create new repo on github

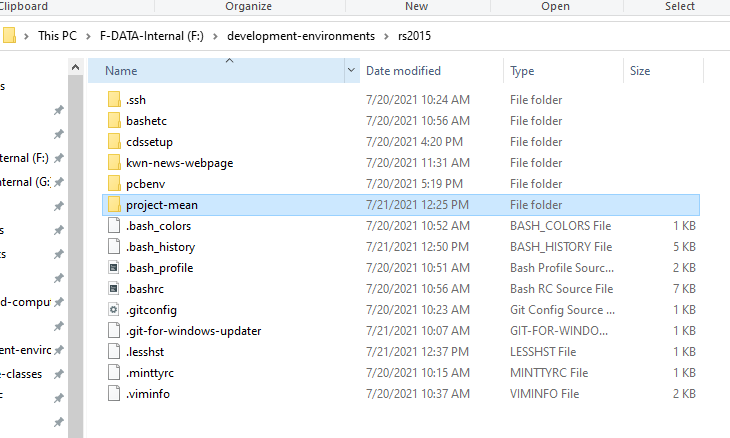


git branch -M main

git remote add origin https://github.com/ron2015schmitt/project-mean.git

git push -u origin main

Right-click folder and open in VSCode



**Chap 8 Installing Our IDE**

Install VSCode (see other notes)

Install VSCode extensions:

* Angular Essentials
* Material Icon Theme

Completed through Chap 8