A close up of a logo

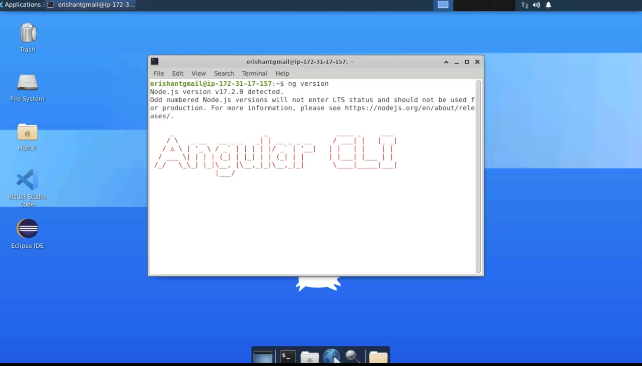
Description automatically generated

**Lesson 1 Demo 1**

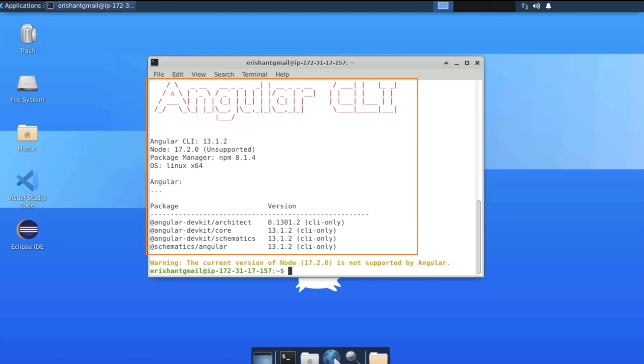
**Using Angular CLI Commands**

**Steps to perform:**

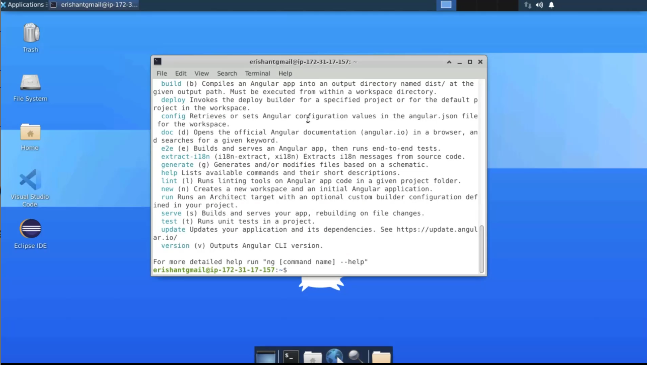
1. Open the terminal window, and execute the **ng version** command



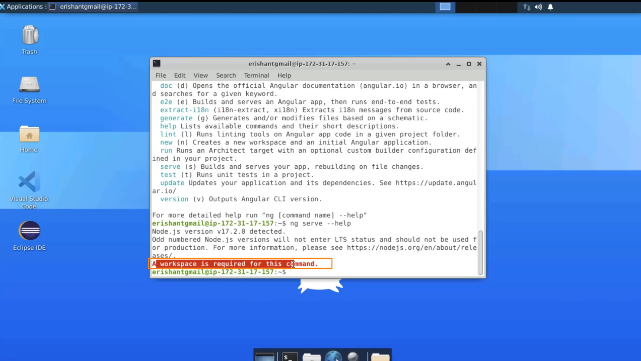
1. Type **ng v** for version check



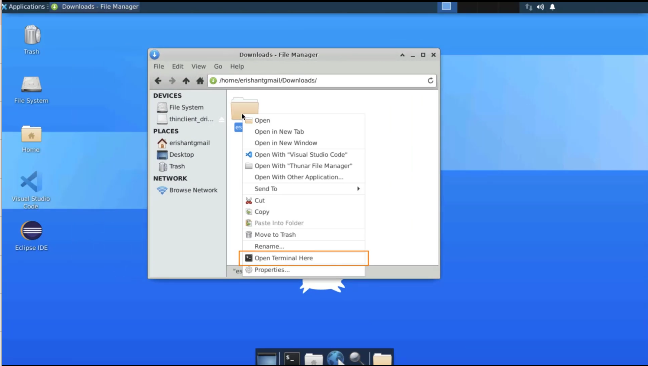
1. The **ng help** command shows the available commands with their description



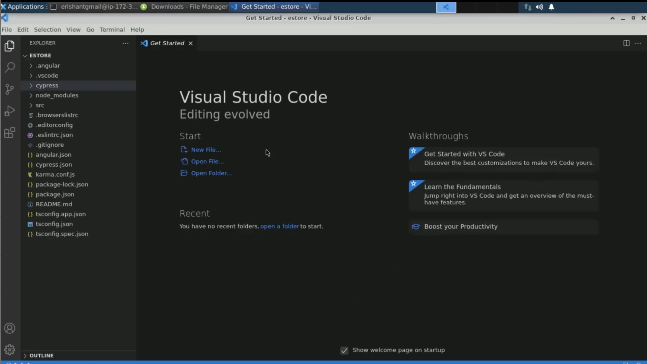
1. Write **ng - - help**



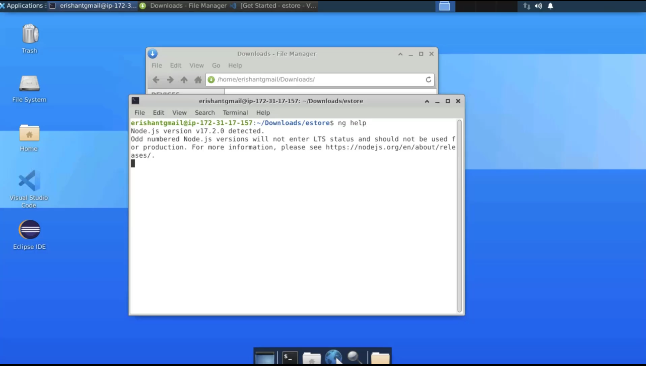
1. Open **estore** project with terminal



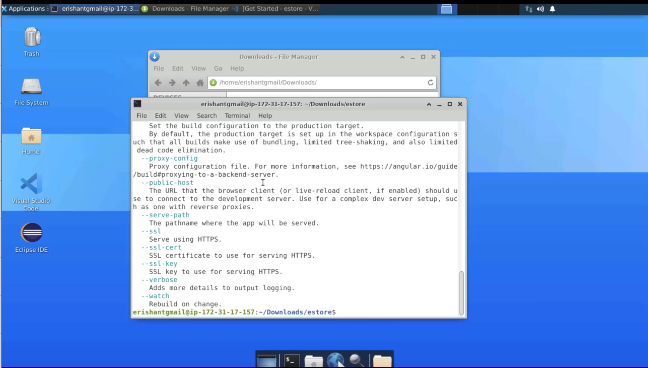
1. Open the directory with Visual Studio Code



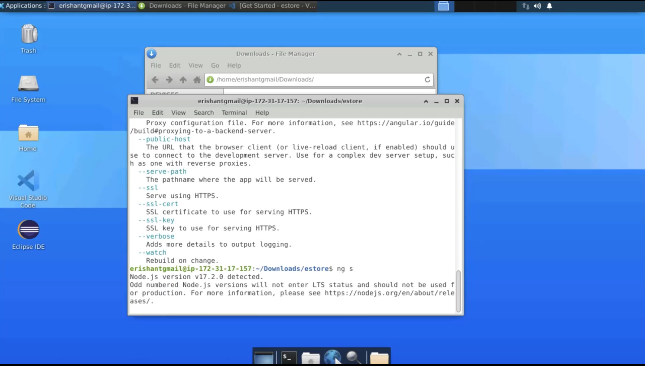
1. Execute the command **ng help**



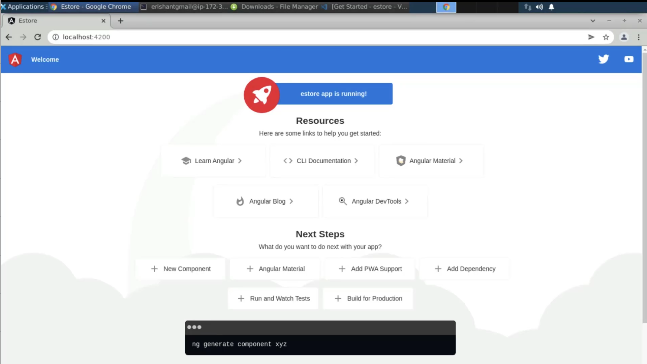
1. Type **ng - - help**



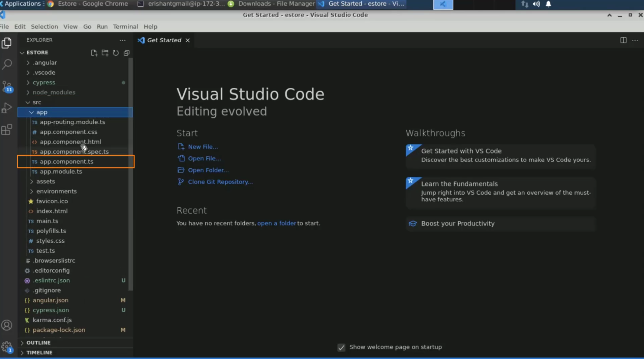
1. Pass **ng serve** command



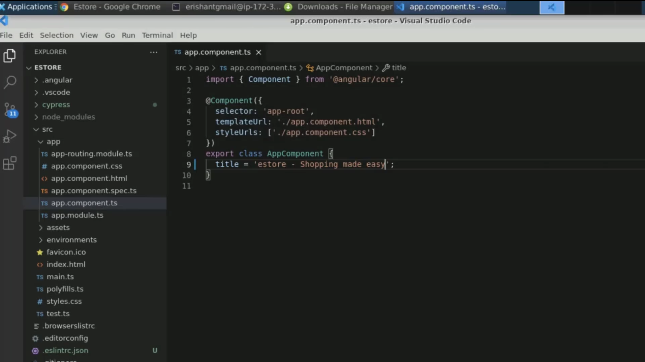
1. Open the local host using a browser



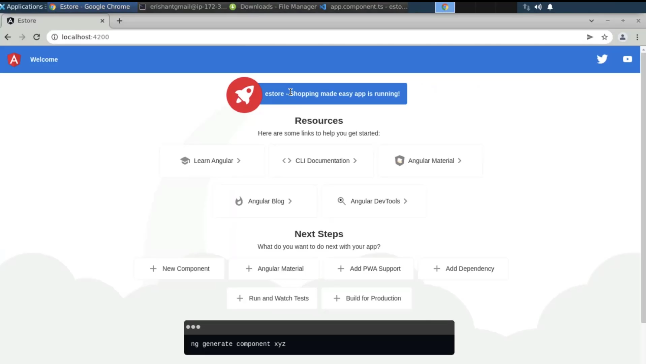
1. Navigate to the source and then the application



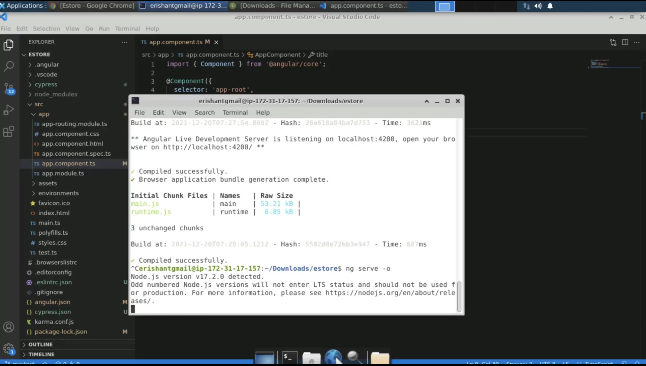
1. Write **estore – shopping made easy** as the title and save it



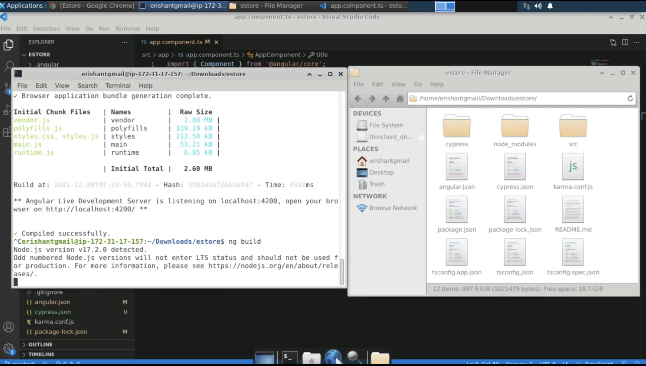
1. Navigate back to the browser



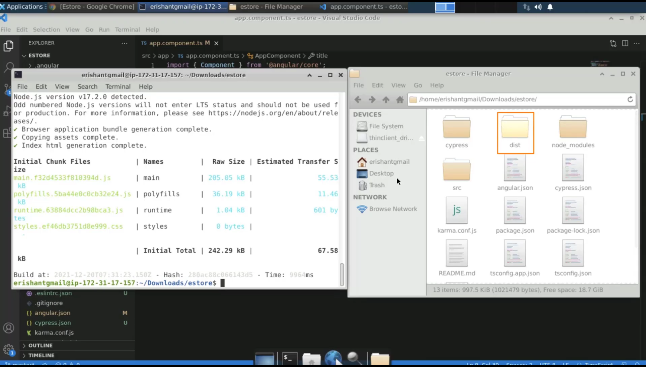
1. Type **ng serve – o** and press enter



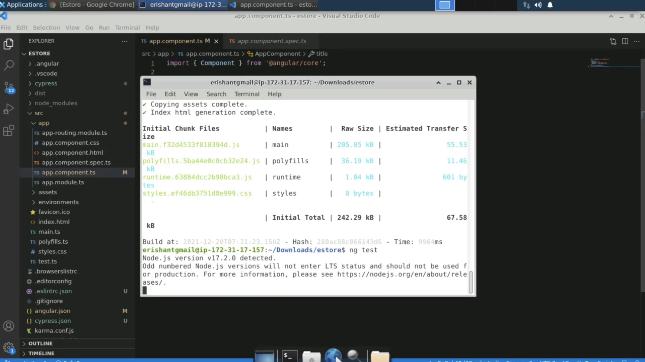
1. Type **ng build** to compile the Angular application



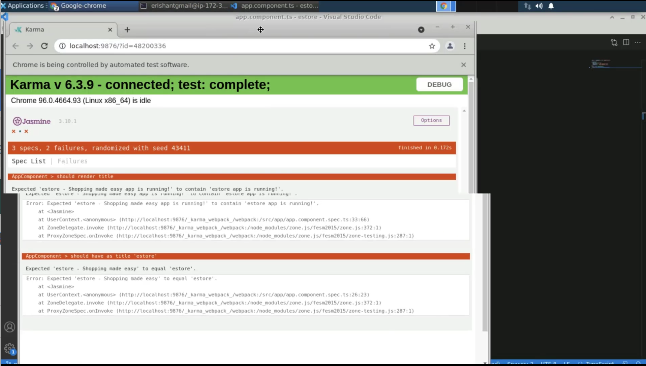
1. The new directory is added to the folder



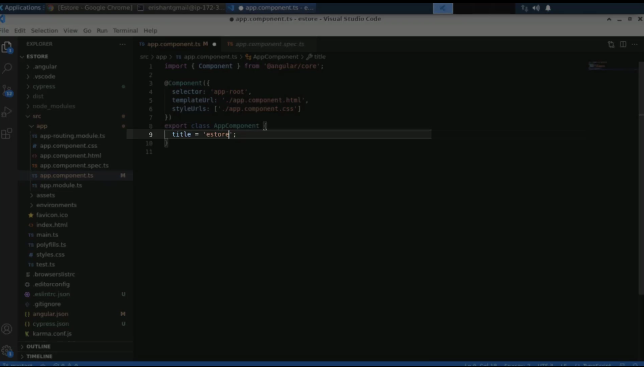
1. Run **ng test** command



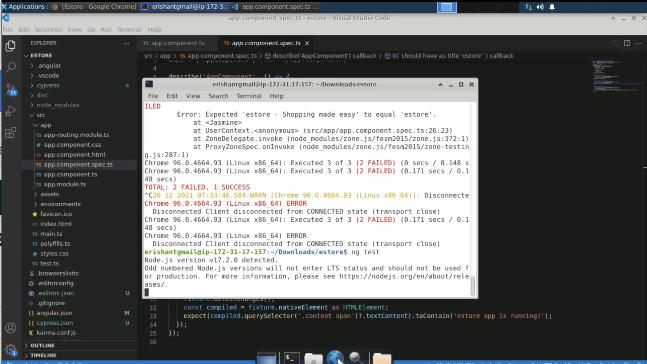
1. One of the test cases is failed



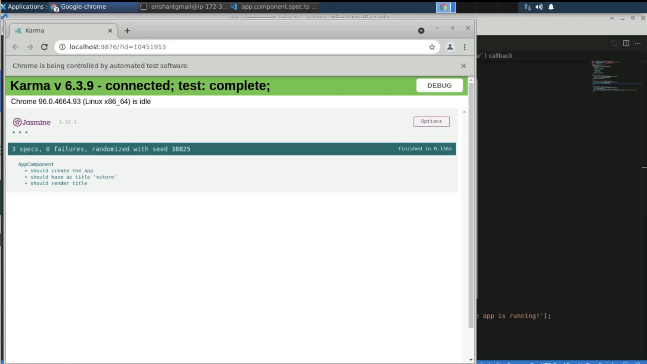
1. Change the title to **estore** only in the components



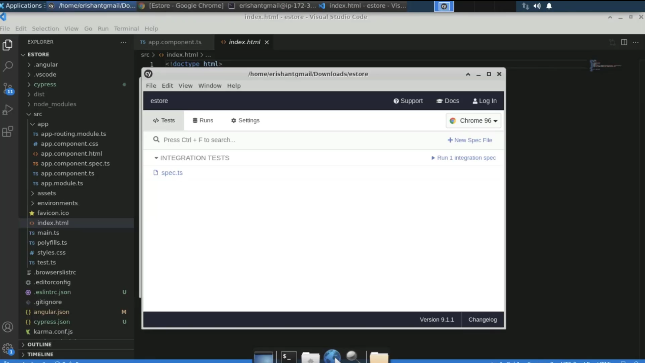
1. Execute the **ng test** command again



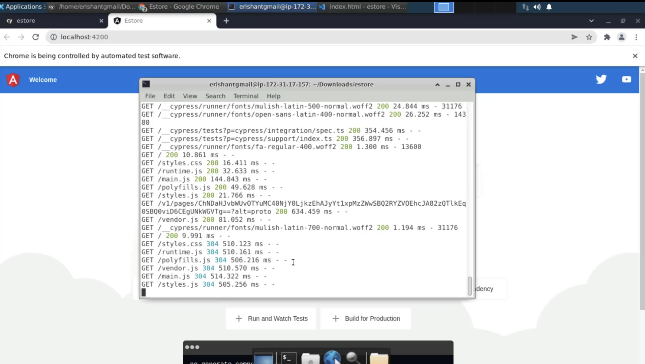
1. All the test cases are passed



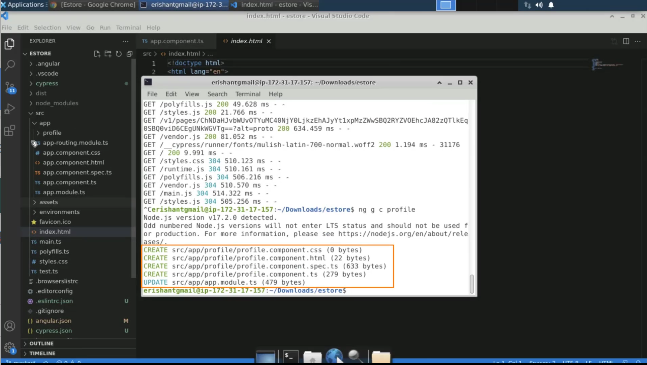
1. Run **ng e2e** command



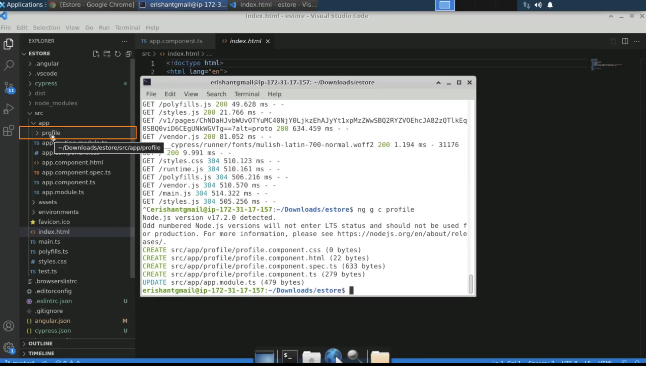
1. e2e command helps to run end-to-end run cases



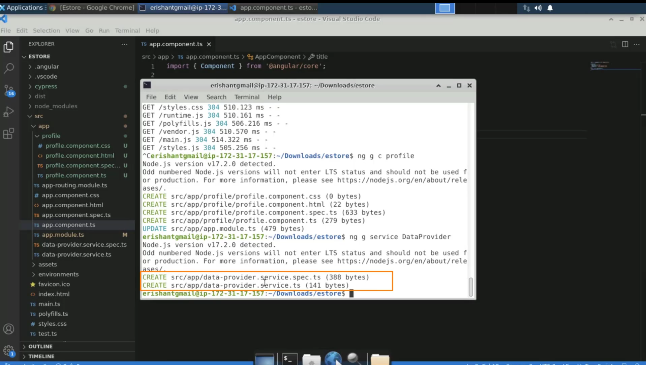
1. Run the **ng g component profile** command and press enter



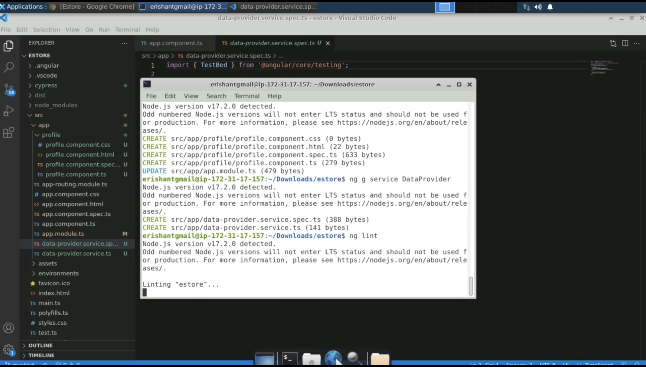
1. Now, the profile folder is created



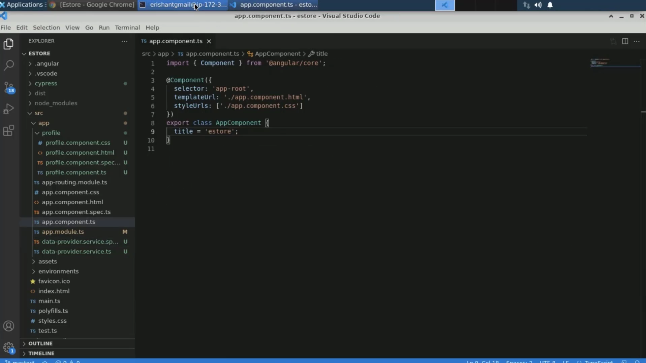
1. Write **ng generate service DataProvider**



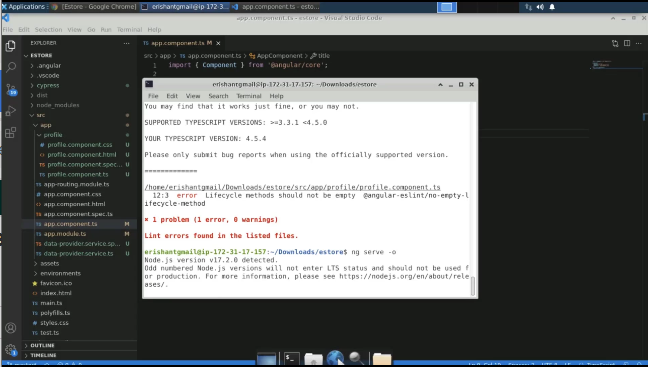
1. To check the quality of the project, write **ng lint**



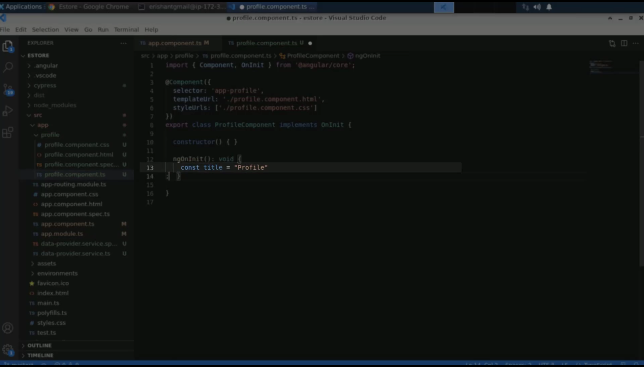
1. Remove the semicolon from the ts file and save it



1. Write **ng serve - o** command



1. Go to the **profile.component.ts** file and create one constant



1. Re-run the **ng lit**

