2.1 Creating Angular Apps

This section will guide you to:

* Create an Angular app
* Run an Angular app in your local machine

This lab has two subsections, namely:

* + 1. Creating an Angular app
    2. Running the app on your local machine

**Step 2.1.1:** Creating an Angular app

If Angular 7 and TypeScript are not already installed, you’ll need to install them first with the following commands: **npm install -g typescript** and **npm install –g @angular/cli@7.3.9**

* Open your terminal
* Run the command,  *ng new store-app* to create the app
* Enter *y* at the prompt for routing
* Choose css at the prompt for stylesheet format
* Once the command is executed, run *cd* store*-app* to explore the directory structure

**Step 2.1.2:** Running the app on your local machine

* Navigate to the app’s home directory
* Run *ng serve* to run the app
* The app will open in your default browser as shown below

