

Assisted Practice: Create a New Angular Application

Create a new Angular app:

- a. Change to your classCode/Phase-1 folder: `cd ~/workspace/classCode/Phase-1`
- b. Generate a new Angular project: `ng new myFirstAngularApp`
- c. Change to the Angular project folder: `cd myFirstAngularApp`
- d. List the files in the Angular project folder: `ls -a`
- e. Run the Angular application: `ng serve` or `ng serve -o` *(will open app in browser; skip step f)*

Expected output:

```
Application bundle generation complete. [2.137 seconds]
Watch mode enabled. Watching for file changes...
→ Local:    http://localhost:4200/
→ press h + enter to show help
```

- f. Click on the server URL: <http://localhost:4200/> to run the app in your browser
- g. Stop the server: `q` or `ctrl-c`
- h. Be sure port used by the server is released: `npx kill-port 4200`
- i. Back up to your Phase-1 folder: `cd ..`
- j. Open your Angular Project in VS Code: `code myFirstAngularApp`