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Date: 17-03-2022

Angular Assignment-1

Installed Node and Angular Version:

```
PS C:\Users\07ayu\Documents\Capgemini\Angular\Angular Assignments\Assignment-2> node --version
v16.13.1
PS C:\Users\07ayu\Documents\Capgemini\Angular\Angular Assignments\Assignment-2> ng --version
```



```
Angular CLI: 13.3.0
Node: 16.13.1
Package Manager: npm 8.1.2
OS: win32 x64
```

```
Angular:
...
```

Package	Version
@angular-devkit/architect	0.1303.0 (cli-only)
@angular-devkit/core	13.3.0 (cli-only)
@angular-devkit/schematics	13.3.0 (cli-only)
@schematics/angular	13.3.0 (cli-only)

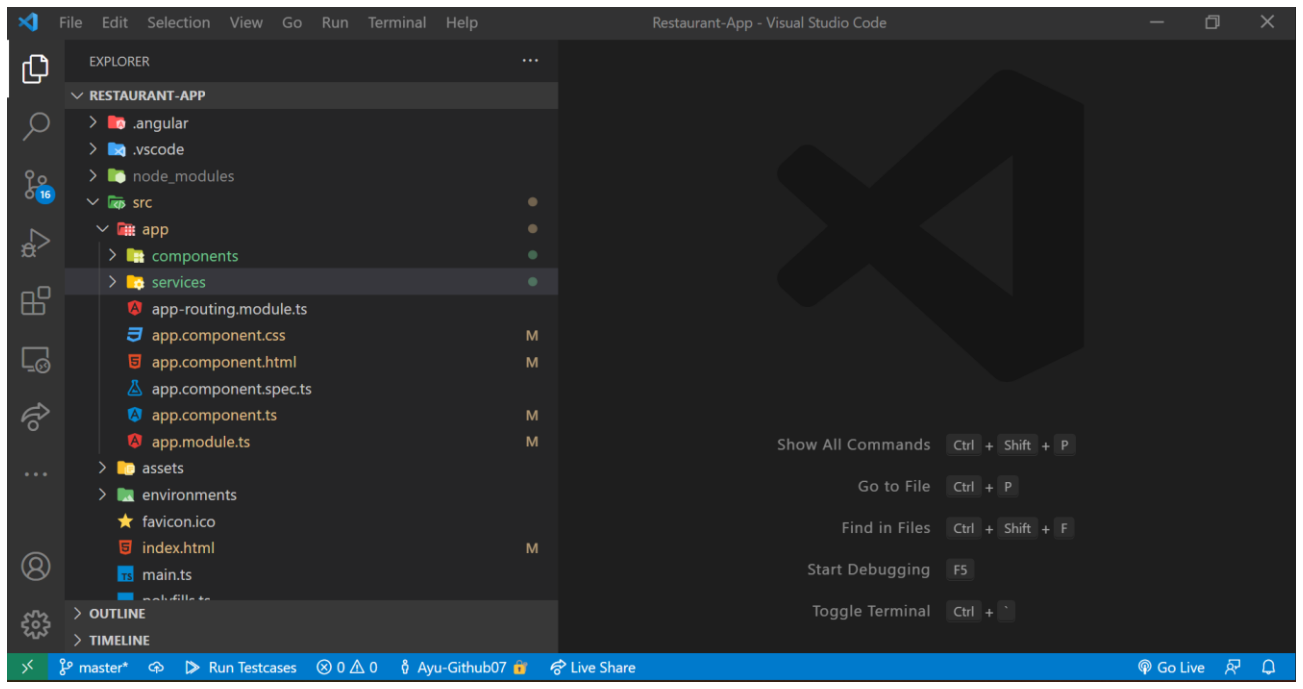
```
PS C:\Users\07ayu\Documents\Capgemini\Angular\Angular Assignments\Assignment-2>
```

Project Setup:

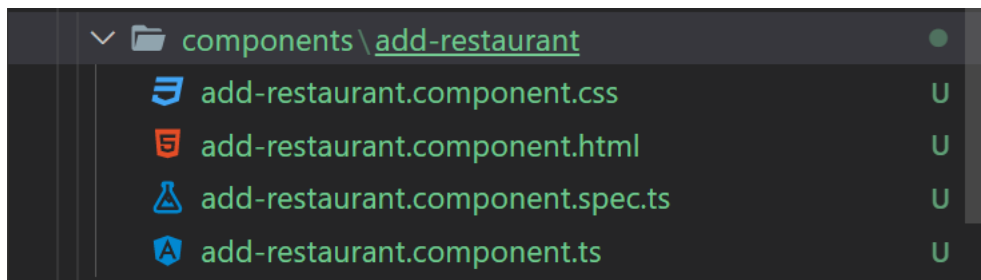
```
PS C:\Users\07ayu\Documents\Capgemini\Angular\Angular Assignments\Assignment-2> ng new AdvertisementApp
```

```
? Would you like to add Angular routing? Yes
? Which stylesheet format would you like to use? CSS
CREATE AdvertisementApp/angular.json (3100 bytes)
CREATE AdvertisementApp/package.json (1080 bytes)
CREATE AdvertisementApp/README.md (1070 bytes)
CREATE AdvertisementApp/tsconfig.json (863 bytes)
CREATE AdvertisementApp/.editorconfig (274 bytes)
CREATE AdvertisementApp/.gitignore (548 bytes)
CREATE AdvertisementApp/.browserslistrc (600 bytes)
CREATE AdvertisementApp/karma.conf.js (1434 bytes)
CREATE AdvertisementApp/tsconfig.app.json (287 bytes)
CREATE AdvertisementApp/tsconfig.spec.json (333 bytes)
CREATE AdvertisementApp/.vscode/extensions.json (130 bytes)
CREATE AdvertisementApp/.vscode/launch.json (474 bytes)
CREATE AdvertisementApp/.vscode/tasks.json (938 bytes)
CREATE AdvertisementApp/src/favicon.ico (948 bytes)
CREATE AdvertisementApp/src/index.html (302 bytes)
CREATE AdvertisementApp/src/main.ts (372 bytes)
CREATE AdvertisementApp/src/polyfills.ts (2338 bytes)
CREATE AdvertisementApp/src/styles.css (80 bytes)
CREATE AdvertisementApp/src/test.ts (745 bytes)
CREATE AdvertisementApp/src/assets/.gitkeep (0 bytes)
CREATE AdvertisementApp/src/environments/environment.prod.ts (51 bytes)
CREATE AdvertisementApp/src/environments/environment.ts (658 bytes)
CREATE AdvertisementApp/src/app/app-routing.module.ts (245 bytes)
CREATE AdvertisementApp/src/app/app.module.ts (393 bytes)
CREATE AdvertisementApp/src/app/app.component.html (23364 bytes)
```

Project Structure:



Components:



Dashboard:

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localhost:4200

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🍽️ Restaurant App

Add Restaurant

Filter

ID	Restaurant's Name	Owner's Name	Location	Speciality	Type	Action
2	Delicious World	Kabir Singh	Korba	Spring Roll	Chinese	 
3	Raju Hotel	Aman Gupta	Korba	Paneer Butter Masala	Indian	 

Items per page: 5

1 ~ 2 of 2

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Add Restaurant:

Add New Restaurant

Enter Restaurant's Name *

Relax Inn

Enter Owner's Name *

Ayush Agrawal

Enter Location *

Raipur

Enter Speciality *

Everything

Restaurant Type *

Italian

Close

Save

Response:

localhost:4200 says

Restaurant Added Successfully!!







OK



Restaurant App

Add Restaurant

Filter

ID	Restaurant's Name	Owner's Name	Location	Speciality	Type	Action	
2	Delicious World	Kabir Singh	Korba	Spring Roll	Chinese		
3	Raju Hotel	Aman Gupta	Korba	Paneer Butter Masala	Indian		
4	Relax Inn	Ayush Agrawal	Raipur	Everything	Italian		

Items per page: 5 1 – 3 of 3 < >

Update Records:

Update Existing Restaurant

Enter Restaurant's Name *

Delicious World

Enter Owner's Name *

Kabir Singh

Enter Location *

Korba

Enter Speciality *

Spring Roll

Restaurant Type *

Chinese



Close

Update

Update Response

localhost:4200 says

Restaurant Updated Successfully!!

OK