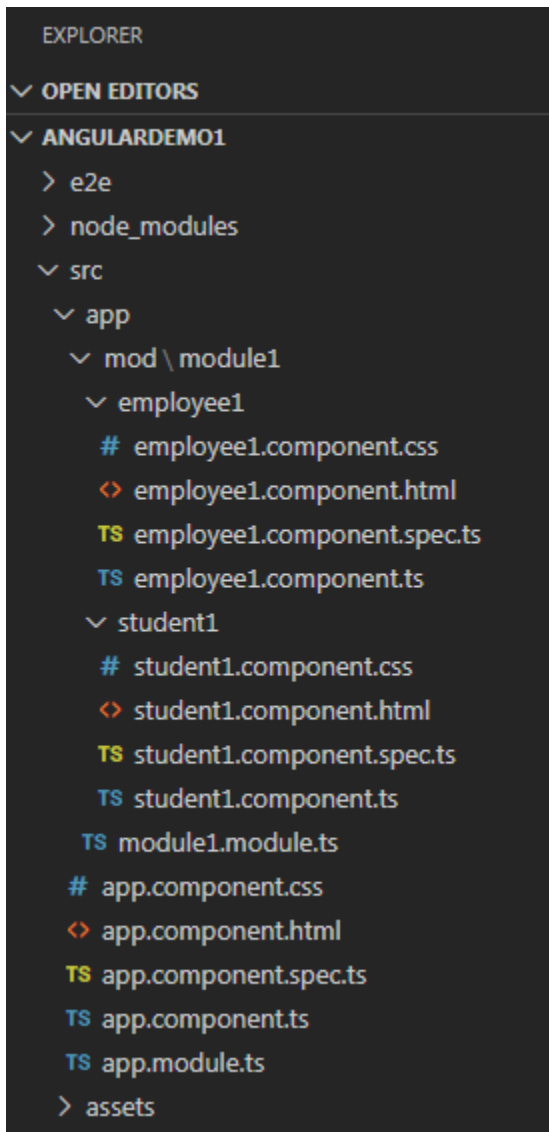


8June:- One Module two components in it(in same module). Print data of both the modules.

Project:-



## module1.module.ts

```
TS module1.module.ts X
src > app > mod > module1 > TS module1.module.ts > ...
1  import { NgModule } from '@angular/core';
2  import { CommonModule } from '@angular/common';
3  import { Student1Component } from './student1/student1.component';
4  import { Employee1Component } from './employee1/employee1.component';
5
6
7
8  @NgModule({
9    declarations: [Student1Component, Employee1Component],
10   imports: [
11     CommonModule
12   ],
13   exports: [Student1Component, Employee1Component]
14 })
15 export class Module1Module { }
```

## student1.component.ts

```
TS student1.component.ts X
src > app > mod > module1 > student1 > TS student1.component.ts > Student1Component
1  import { Component, OnInit } from '@angular/core';
2
3  @Component({
4    selector: 'student1',
5    templateUrl: './student1.component.html',
6    styleUrls: ['./student1.component.css']
7  })
8  export class Student1Component implements OnInit {
9
10   constructor() { }
11
12   ngOnInit(): void {
13   }
14
15 }
```

## student1.component.html

```
<> student1.component.html X
src > app > mod > module1 > student1 > <> student1.component.html > p
1  <p>student1 works!</p>
2  <p>This is Student1 Component</p>
```

employee1.component.ts

```
TS employee1.component.ts X
src > app > mod > module1 > employee1 > TS employee1.component.ts > Employee1Component
1  import { Component, OnInit } from '@angular/core';
2
3  @Component({
4    selector: 'employee1',
5    templateUrl: './employee1.component.html',
6    styleUrls: ['./employee1.component.css']
7  })
8  export class Employee1Component implements OnInit {
9
10   constructor() { }
11
12   ngOnInit(): void {
13   }
14
15 }
```

employee1.component.html

```
<> employee1.component.html X
src > app > mod > module1 > employee1 > <> employee1.component.html > p
1  <p>employee1 works!</p>
2  <p>This is employee1 Component</p>
```

app.component.html

```
<> app.component.html X
src > app > <> app.component.html > employee1
1  <h1>Hello</h1>
2  <student1></student1>
3  <employee1></employee1>
```

## App.module.ts

TS app.module.ts X

src > app > TS app.module.ts > ...

```
1  import { BrowserModule } from '@angular/platform-browser';
2  import { NgModule } from '@angular/core';
3
4  import { AppComponent } from './app.component';
5  import { Module1Module } from './mod/module1/module1.module';
6
7  @NgModule({
8    declarations: [
9      AppComponent
10   ],
11   imports: [
12     BrowserModule, Module1Module
13   ],
14   providers: [],
15   bootstrap: [AppComponent]
16 })
17 export class AppModule { }
```

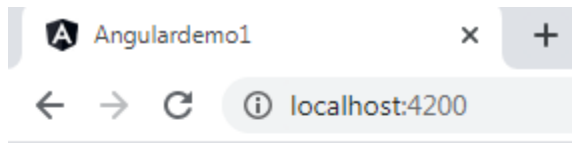
## Index.html

<> index.html X

src > <> index.html > ...

```
1  <!doctype html>
2  <html lang="en">
3  <head>
4    <meta charset="utf-8">
5    <title>Angular demo1</title>
6    <base href="/">
7    <meta name="viewport" content="width=device-width, initial-scale=1">
8    <link rel="icon" type="image/x-icon" href="favicon.ico">
9  </head>
10 <body>
11   <app-root></app-root>
12 </body>
13 </html>
```

o/p



# Hello

student1 works!

This is Student1 Component

employee1 works!

This is employee1 Component