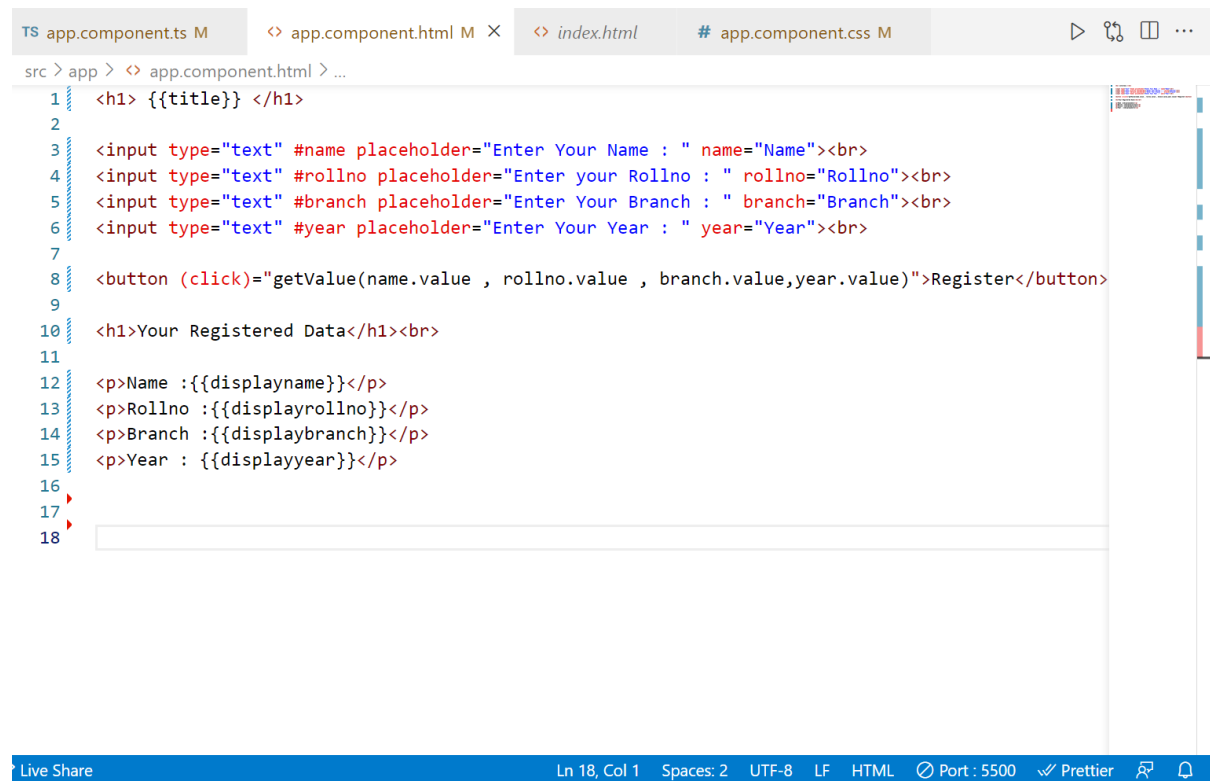


Assignment 2c – Yash Dhavale 33122

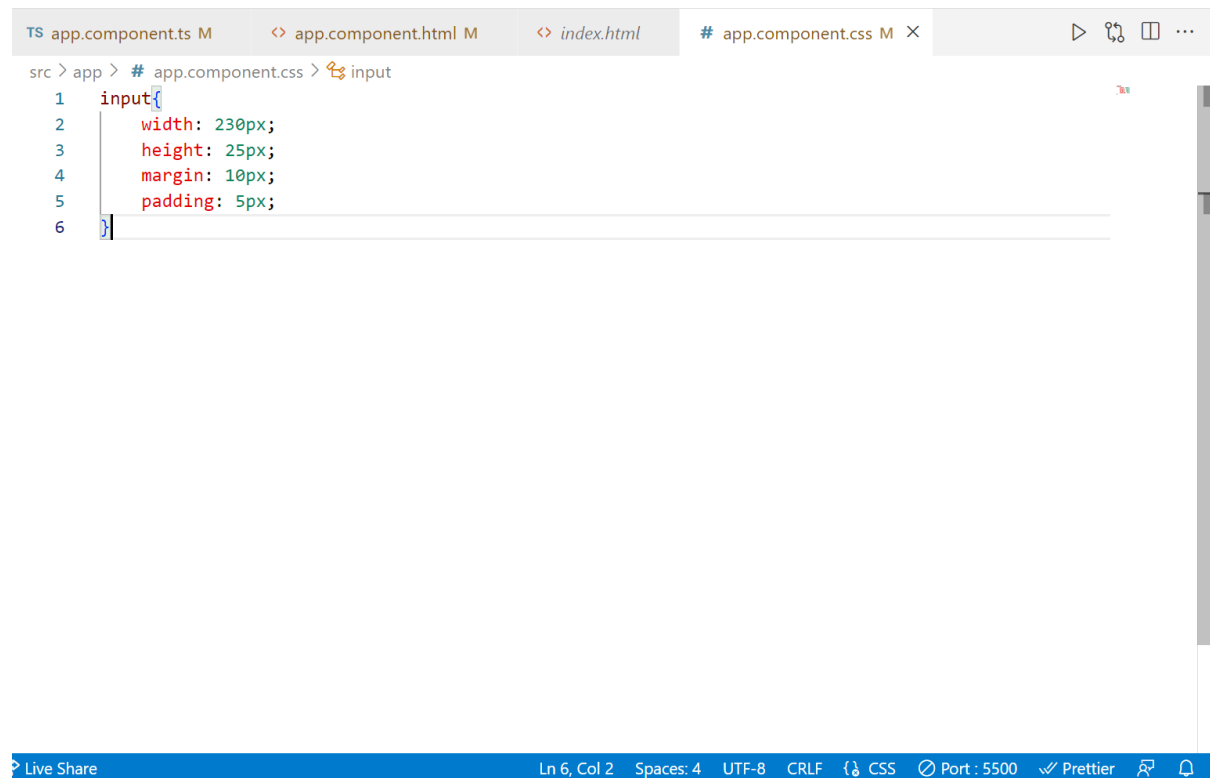
Problem Statement: Create an Angular application which will do following actions: Register user, Login user, Show user data on Profile Component.



```
src > app > <> app.component.html > ...
1  <h1> {{title}} </h1>
2
3  <input type="text" #name placeholder="Enter Your Name : " name="Name"><br>
4  <input type="text" #rollno placeholder="Enter your Rollno : " rollno="Rollno"><br>
5  <input type="text" #branch placeholder="Enter Your Branch : " branch="Branch"><br>
6  <input type="text" #year placeholder="Enter Your Year : " year="Year"><br>
7
8  <button (click)="getValue(name.value , rollno.value , branch.value,year.value)">Register</button>
9
10 <h1>Your Registered Data</h1><br>
11
12 <p>Name :{{displayname}}</p>
13 <p>Rollno :{{displayrollno}}</p>
14 <p>Branch :{{displaybranch}}</p>
15 <p>Year : {{displayyear}}</p>
16
17
18
```

Live Share Ln 18, Col 1 Spaces: 2 UTF-8 LF HTML Port : 5500 Prettier

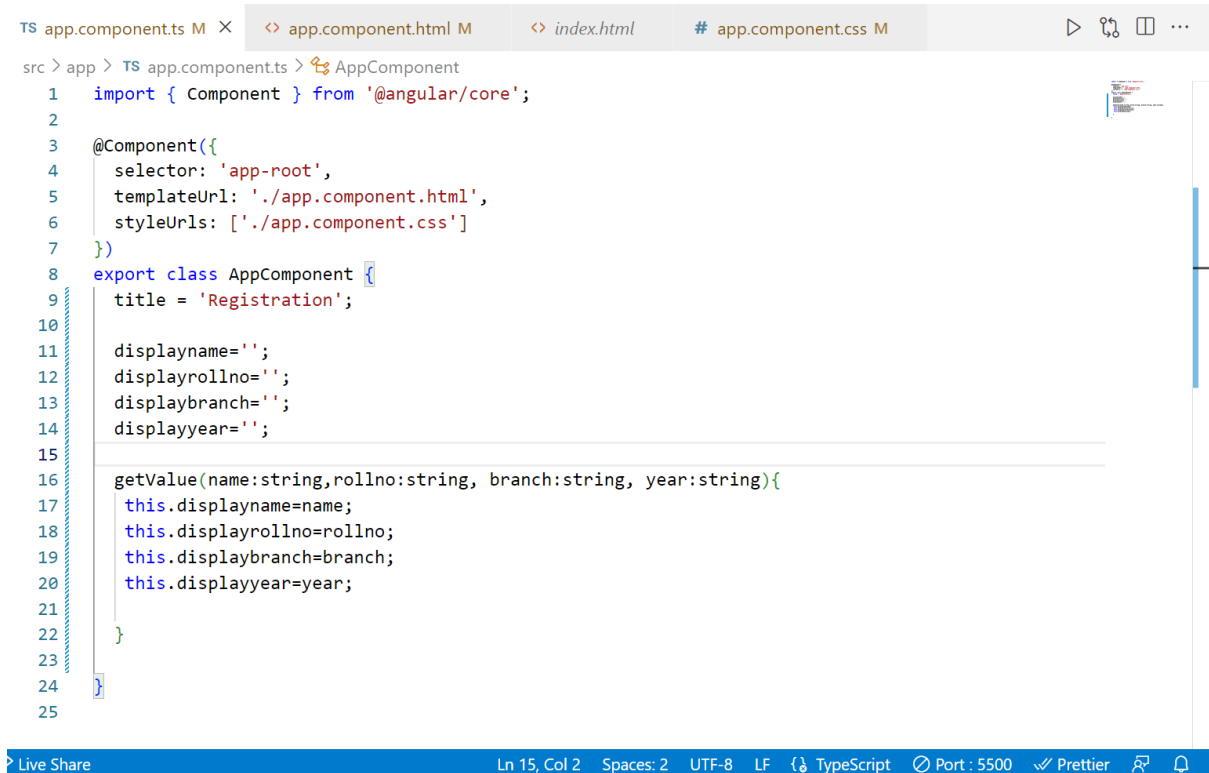
Screenshot for HTML code



```
src > app > # app.component.css > input
1  input{
2    width: 230px;
3    height: 25px;
4    margin: 10px;
5    padding: 5px;
6  }
```

Live Share Ln 6, Col 2 Spaces: 4 UTF-8 CRLF CSS Port : 5500 Prettier

Screenshot for CSS code

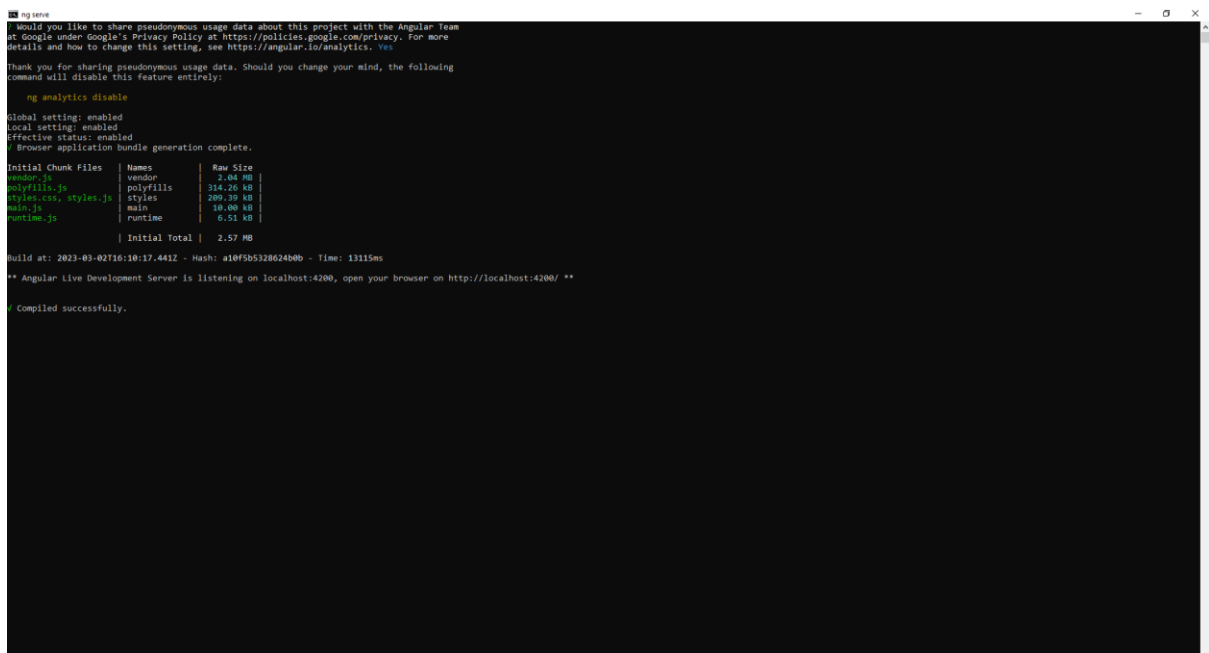


The screenshot shows a VS Code editor with four tabs: 'app.component.ts M', 'app.component.html M', 'index.html', and 'app.component.css M'. The 'app.component.ts' file is active, showing the following TypeScript code:

```
src > app > TS app.component.ts > AppComponent
1  import { Component } from '@angular/core';
2
3  @Component({
4    selector: 'app-root',
5    templateUrl: './app.component.html',
6    styleUrls: ['./app.component.css']
7  })
8  export class AppComponent {
9    title = 'Registration';
10
11    displayname='';
12    displayrollno='';
13    displaybranch='';
14    displayyear='';
15
16    getValue(name:string, rollno:string, branch:string, year:string){
17      this.displayname=name;
18      this.displayrollno=rollno;
19      this.displaybranch=branch;
20      this.displayyear=year;
21    }
22  }
23
24
25
```

The status bar at the bottom indicates: 'Live Share', 'Ln 15, Col 2', 'Spaces: 2', 'UTF-8', 'LF', 'TypeScript', 'Port: 5500', 'Prettier', and a bell icon.

Screenshot for typescript code



The screenshot shows the output of the 'ng serve' command in a terminal. The output includes a privacy notice, status messages, a table of initial chunk files, build information, and a success message.

```
ng serve
Would you like to share pseudonymous usage data about this project with the Angular team
at Google under Google's Privacy Policy at https://policies.google.com/privacy. For more
details and how to change this setting, see https://angular.io/analytics. Yes

Thank you for sharing pseudonymous usage data. Should you change your mind, the following
command will disable this feature entirely:

  ng analytics disable

Global setting: enabled
Local setting: enabled
Effective status: enabled
  Browser application bundle generation complete.

Initial Chunk Files | Names | Raw Size
---|---|---
vendor.js           | vendor | 2.04 MB
polyfills.js        | polyfills | 314.26 kB
styles.css, styles.js | styles | 200.39 kB
main.js             | main | 10.00 kB
runtime.js           | runtime | 6.51 kB
                    | Initial Total | 2.57 MB

Build at: 2023-03-02T16:10:17.441Z - Hash: a10f5b5328624b0b - Time: 13115ms
** Angular Live Development Server is listening on localhost:4200, open your browser on http://localhost:4200/ **

Compiled successfully.
```

Screenshot for ng serve terminal

← localhost:4200

ass2

Enter Your Name :

Enter your Rollno :

Enter Your Branch :

Enter Your Year :

Register

Your Registered Data

Name :

Rollno :

Branch :

Year :

Output Screenshot 1

localhost x As2 x +

← localhost:4200

Registration

Yash Dhavale

33122

IT

2024

Register

Your Registered Data

Name :Yash Dhavale

Rollno :33122

Branch :IT

Year : 2024

Output Screenshot 2