## **Assignment 2**

c. Create an Angular application which will do following actions: Register User, Login User, Show User Data on Profile Component

## appcomponent.html

body {

font-family: Arial, sans-serif;

```
<h1>{{title}}</h1>
<input type="text" #name placeholder="Enter your name" name="Name"> <br>
<input type="text" #address placeholder="Enter your address" name="Address"> <br>
<input type="text" #contact placeholder="Enter your contact" name="Contact"> <br/><br/>
<input type="email" #email placeholder="Enter your email" name="Email"> <br>
<input type="password" #pwd placeholder="Enter your password" name="password"> <br>
<button (click)="getValue(name.value, address.value, contact.value, email.value)">Register</button>
<h1>Your details</h1>
Name:{{displayname}}
Address:{{displayadd}}
Contact:{{displaycont}}
email:{{displaymail}}
app.component.ts
import { Component } from '@angular/core';
import { RouterOutlet } from '@angular/router';
@Component({
selector: 'app-root',
imports: [RouterOutlet],
templateUrl: './app.component.html',
styleUrl: './app.component.css'
})
export class AppComponent {
title = 'Register Form';
displayname=";
 displayadd=";
 displaycont=";
displaymail="
 getValue(name:string, address:string, contact:string, email:string){
  this.displayname=name;
  this.displayadd=address;
  this.displaycont=contact;
  this.displaymail=email;
}
}
app.component.css
```

```
background-color: #f4f4f4;
 margin: 0;
 padding: 0;
.form-container {
 width: 50%;
 margin: auto;
 background: white;
 padding: 20px;
 box-shadow: Opx Opx 10px gray;
 border-radius: 10px;
input {
 width: 100%;
 padding: 10px;
 margin: 10px 0;
 border: 1px solid #ccc;
 border-radius: 5px;
}
button {
 background: #28a745;
 color: white;
 padding: 10px 15px;
 border: none;
 border-radius: 5px;
 cursor: pointer;
button:hover {
 background: #218838;
```

## Output:

```
PROBLEMS OUTPUT DEBUG CONSOLE TERMINAL PORTS COMMENTS

PS D:\TEIT45\prac2> npm install -g @angular/cli@latest

changed 274 packages in 13s

52 packages are looking for funding
    run 'npm fund' for details

PS D:\TEIT45\prac2> ng new partc

V Which stylesheet format would you like to use? CSS

Do you want to enable Server-Side Rendering (SSR) and Static Site Generation (SSG/Prerendering)? Yes

Would you like to use the Server Routing and App Engine APIs (Developer Preview) for this server application? Yes

CREATE partc/angular.json (2842 bytes)

CREATE partc/angular.json (2842 bytes)

CREATE partc/Ackage.json (1222 bytes)

CREATE partc/Ackage.json (1222 bytes)

CREATE partc/Lyconfig.json (942 bytes)

CREATE partc/Lyconfig.json (942 bytes)

CREATE partc/Lyconfig.spec.json (508 bytes)

CREATE partc/Lyconfig.spec.json (449 bytes)

CREATE partc/Lyconfig.spec.json (449 bytes)

CREATE partc/Lyconfig.spec.json (449 bytes)

CREATE partc/Lyconfig.spec.json (449 bytes)

CREATE partc/Lyconfig.spec.json (49 bytes)

CREATE partc/Lyconfig.spec.scs (81 bytes)

CREATE partc/Src/midex.html (304 bytes)

CREATE partc/Src/sprver.ts (1702 bytes)

CREATE partc/Src/sprver.ts (1702 bytes)

CREATE partc/Src/sprver.ts (1702 bytes)

CREATE partc/Src/sprver.ts (1702 bytes)

CREATE partc/Src/app/app.component.ts (293 bytes)
```

```
CREATE partc/src/main.ts (256 bytes)
CREATE partc/src/index.html (304 bytes)
CREATE partc/src/index.html (304 bytes)
CREATE partc/src/styles.css (81 bytes)
CREATE partc/src/server.ts (1702 bytes)
CREATE partc/src/server.ts (1702 bytes)
CREATE partc/src/app/app.component.html (20239 bytes)
CREATE partc/src/app/app.component.ts (242 bytes)
CREATE partc/src/app/app.component.ts (942 bytes)
CREATE partc/src/app/app.component.ts (293 bytes)
CREATE partc/src/app/app.component.ts (642 bytes)
CREATE partc/src/app/app.component.ts (647 bytes)
CREATE partc/src/app/app.component.ts (647 bytes)
CREATE partc/src/app/app.component.ts (647 bytes)
CREATE partc/src/app/app.component.ts (747 bytes)
CREATE partc/src/app/app.component.ts (509 bytes)
CREATE partc/src/app/app.component.ts (509 bytes)
CREATE partc/src/app/app.routes.ts (647 bytes)
CREATE partc/src/app/app.component.ts (174 bytes)
CREATE partc/src/app/app.routes.ts (509 bytes)
CREATE partc/spc/app/app.routes.ts (748 bytes)

V Packages installed successfully.
warning: in the working copy of 'package-lock.json', LF will be replaced by CRLF the next time Git touches it warning: in the working copy of 'package.json', LF will be replaced by CRLF the next time Git touches it Successfully initialized git.
```

```
Node.js v22.14.0

PS D:\TEIT4S\prac2\partc> ng serve
Port 4200 is already in use.
Would you like to use a different port? Yes
Component HWR has been enabled.

If you encounter application reload issues, you can manually reload the page to bypass HWR and/or disable this feature with the
--no-hwr` command line option.

Please consider reporting any issues you encounter here: https://github.com/angular/angular-cli/issues

Browser bundles
Initial chunk files | Names | Raw size
polyfills.js | polyfills | 90.20 k8 |
main.js | main | 5.57 k8 |
styles.css | styles | 95 bytes |

| Initial total | 95.87 k8

Server bundles
Initial chunk files | Names | Raw size
polyfills.server.mjs | polyfills.server | 570.97 k8 |
main.server.mjs | main.server | 6.89 k8 |
server.mjs | server | 1.86 k8 |
```

```
Application bundle generation complete. [1.675 seconds]

A [WARNING] TS-998113: All imports are unused [plugin angular-compiler]

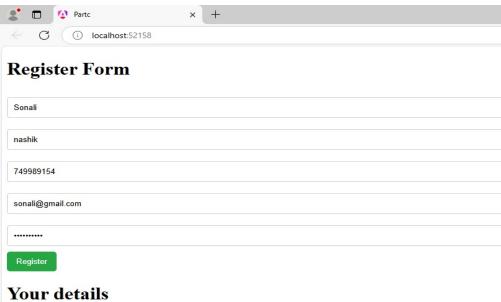
src/app/app.component.ts:6:2:
6 | imports: [RouterOutlet],

Watch mode enabled. Watching for file changes...

NOTE: Raw file sizes do not reflect development server per-request transformations.

I Local: http://localhost:52158/

press h + enter to show help
```



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