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

1. npm –version
2. npm install -g @angular/cli@latest
3. ng new code (if error comes then open powershell and perform these queries)
4. Get-ExecutionPolicy
5. Set-ExecutionPolicy RemoteSigned
6. Set-ExecutionPolicy Unrestricted
7. ng new code
8. cd code
9. ng serve

code/src/app/app.component.html, app.component.ts

app.component.html

<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>

<input type="email" #email placeholder="Enter your email" name="email"> <br>

<input type="password" #password placeholder="Enter your password" name="password"> <br>

<button (click)="getValue(name.value, address.value, contact.value, email.value)"> Register</button>

<h1>your Registration data</h1> <br>

<p>Name:{{displayname}}</p>

<p>Address: {{displayaddress}}</p>

<p>Contact: {{displaycontact}}</p>

<p>Email: {{displayemail}}</p>

app.component.ts

import { Component } from '@angular/core';

import { RouterOutlet } from '@angular/router';

@Component({

  selector: 'app-root',

  standalone: true,

  imports: [RouterOutlet],

  templateUrl: './app.component.html',

  styleUrl: './app.component.scss'

})

export class AppComponent {

  title = 'Registraation Form';

  displayname='';

  displayaddress=''

  displaycontact='';

  displayemail='';

  getValue(name:string, address:string, contact:string, email:string){

    this.displayname=name;

    this.displayaddress=address;

    this.displaycontact=contact;

    this.displayemail=email;

  }

}