

**Name:-Samruddhi**

**Sali**

**Class:- TE IT**

**Div:-2**

**Roll no:- I3245**

**Assignment no: – 2(c)**

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

**App.component.html :-**

```
<!DOCTYPE html>

<html lang="en" dir="ltr">

<head>

<meta charset="utf-8">

<title></title>

<link rel="stylesheet" href="C:\Users\Admin\Desktop\WAD_sub\ASsignment
2\Assignment_2C\ang_proj\src\styles.css">

</head>

<body>

<br/>

<div class="container">

<div class="row">

<div class="form-bg">

<form #studentForm="ngForm" (ngSubmit)="RegisterStudent(studentForm)" display=inline>

<div class="panel panel-primary">

<div class="panel-heading">
```

```
<h3 class="panel-title">Student Registration</h3>

</div>

<div class="panel-body">

  <div class="form-group">

    <label for="firstName">First Name</label>

    <input id="firstName" type="text" class="form-control"

      name="firstName" ngModel>

  </div>

  <div class="form-group">

    <label for="lastName">Last Name</label>

    <input id="lastName" type="text" class="form-control"

      name="lastName" ngModel>

  </div>

  <div class="form-group">

    <label for="email">Email</label>

    <input id="email" type="text" class="form-control"

      name="email" ngModel>

  </div>

</div>

<div class="panel-footer">

  <button class="btn btn-primary" type="submit">Submit</button>

</div>

</div>

</form>

</div>
```

</div>

</div>

</body>

</html>

### **App.module.ts –**

```
import { NgModule } from '@angular/core';
```

```
import { BrowserModule } from '@angular/platform-browser';
```

```
import { AppRoutingModule } from './app-routing.module';
```

```
import { AppComponent } from './app.component';
```

```
import { FormsModule } from '@angular/forms';
```

```
@NgModule({
```

```
  declarations: [
```

```
    AppComponent
```

```
  ],
```

```
  imports: [
```

```
    BrowserModule,
```

```
    AppRoutingModule,
```

```
    FormsModule
```

```
  ],
```

```
  providers: [],
```

```
  bootstrap: [AppComponent]
```

```
})  
  
export class AppModule { }
```

### **App.component.ts**

```
import { Component } from '@angular/core';  
import { NgForm } from '@angular/forms'  
  
@Component({  
  selector: 'app-root',  
  templateUrl: './app.component.html',  
  styleUrls: ['./app.component.css']  
})  
  
export class AppComponent {  
  RegisterStudent(studentForm: NgForm):void{  
    console.log(studentForm.value);  
  
  }  
}
```

AngProj

localhost:4200

**Student Registration**

First Name:

Last Name:

Email:

Submit