app

app.component.html

<div>

<h2>My Portfolio</h2>

<a routerLink="aboutus">About Us</a> |

<a routerLink="contactus">Contact Us</a> |

<a routerLink="feedback">Feedback</a> |

<a routerLink="login">Login</a> |

<hr/>

<router-outlet></router-outlet>

</div>

app.component.ts

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

@Component({

selector: 'app-root',

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

styleUrls: ['./app.component.css']

})

export class AppComponent {

title = 'angular-routing-demo';

}

About-us

About-us

about-us.component.html

<p>about-us works!</p>

<p>Hi we are oftenly known to complete the work on or before the deadline.</p>

<p>Welcome to Our Portifolio!</p>

about-us.component.ts

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

@Component({

selector: 'app-about-us',

templateUrl: './about-us.component.html',

styleUrls: ['./about-us.component.css']

})

export class AboutUsComponent implements OnInit {

constructor() { }

ngOnInit(): void {

}

}

Contactus

contact-us.component.html

<p>contact-us works!</p>

<p>Our Mail id:neoteric@gmail.com</p>

<p>Phone Number:976432185</p>

contact-us.component.ts

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

@Component({

selector: 'app-contact-us',

templateUrl: './contact-us.component.html',

styleUrls: ['./contact-us.component.css']

})

export class ContactUsComponent implements OnInit {

constructor() { }

ngOnInit(): void {

}

}

Dashboard

dashboard.component.html

<div>

<h2>Welcome to Home user {{user}}</h2>

</div>

dashboard.component.ts

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

@Component({

selector: 'app-dashboard',

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

styleUrls: ['./dashboard.component.css']

})

export class DashboardComponent implements OnInit {

user:string =""

constructor() { }

ngOnInit(): void {

let obj = sessionStorage.getItem("user");

if(obj != null){

this.user = obj;

}

}

}

Feedback

feedback.component.html

<p>feedback works!</p>

<p>Please Provide us feedback on:</p>

<p>feedbackneoteric@gmail.com </p>

feedback.component.ts

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

@Component({

selector: 'app-feedback',

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

styleUrls: ['./feedback.component.css']

})

export class FeedbackComponent implements OnInit {

constructor() { }

ngOnInit(): void {

}

}

Login

login.component.html

<div>

<h2>Login Page</h2>

<form [formGroup]="loginRef" (ngSubmit)="checkUser()">

<label>EmailId</label>

<input type="email" formControlName="email"/><br/>

<label>Password</label>

<input type="password" formControlName="pass"/><br/>

<input type="submit" value="submit"/>

<input type="reset" value="reset"/>

</form>

<br/>

<span style="color:red">{{msg}}</span>

<br/>

<a routerLink="signUp">SignUp!</a>

</div>

login.component.ts

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

import { FormGroup,FormControl } from '@angular/forms';

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

@Component({

selector: 'app-login',

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

styleUrls: ['./login.component.css']

})

export class LoginComponent implements OnInit {

msg:string =""

loginRef=new FormGroup({

email:new FormControl(),

pass:new FormControl()

});

constructor(public router:Router) { } // DI for router API

ngOnInit(): void {

}

checkUser(){

let login = this.loginRef.value;

let obj = sessionStorage.getItem("loginInfo");

if(obj!=null){

let loginInfo = JSON.parse(obj);

let result =loginInfo.find((l:any)=>l.email==login.email && l.pass==login.pass);

if(result != undefined){

sessionStorage.setItem("user",login.email);

this.router.navigate(["home"]);

}else {

this.msg = "Failure try once again";

}

}

Signup

signup.component.html

<div>

<h2>Account Create</h2>

<form [formGroup]="loginRef" (ngSubmit)="createAccount()">

<label>EmailId</label>

<input type="email" formControlName="email"/><br/>

<label>Password</label>

<input type="password" formControlName="pass"/><br/>

<input type="submit" value="submit"/>

<input type="reset" value="reset"/>

</form>

<br/>

<span style="color:red">{{msg}}</span>

<br/>

<a routerLink="signIn">Login In</a>

signup.component.ts

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

import {FormGroup,FormControl} from '@angular/forms';

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

import { Login } from '../login';

@Component({

selector: 'app-signup',

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

styleUrls: ['./signup.component.css']

})

export class SignupComponent implements OnInit {

loginRef = new FormGroup({

email:new FormControl(),

pass:new FormControl()

})

msg:string =""

loginDetails:Array<Login>=[]

constructor() { }

ngOnInit(): void {

}

createAccount(){

let login = this.loginRef.value;

let l = {email:login.email,pass:login.pass}; // literal style object

let result = this.loginDetails.find(obj=>obj.email==l.email);

if(result==undefined){

this.loginDetails.push(l);

sessionStorage.setItem("loginInfo",JSON.stringify(this.loginDetails)); //

this.msg = "Account Created successsfully";

} else {

this.msg = "Email Id must be unqiue";

}

this.loginRef.reset();

}

}