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

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

import { Credentials } from 'src/app/credentials';

import { LoginService } from 'src/app/Services/login.service';

@Component({

selector: 'app-user-login',

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

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

})

export class UserLoginComponent {

credentials: Credentials = new Credentials();

constructor(private loginService: LoginService, private router: Router) { }

onSubmit() {

this.loginService.generateToken(this.credentials).subscribe({

next: response => {

//user login

this.loginService.loginUser(response.token);

this.loginService.getCurrentUser().subscribe({

next: user => {

this.loginService.setUserDetails(user);

//redirect: to user's dashboard's based on role's

if (this.loginService.getUserRole() == "ADMIN") {

//redirect: to admin dashboard

this.router.navigate(['admin-dashboard']);

} else if (this.loginService.getUserRole() == "CUSTOMER") {

//redirect: to customer dashboard

this.router.navigate(['customer-dashboard']);

} else if (this.loginService.getUserRole() == "MANAGER") {

//redirect: to manager dashboard

this.router.navigate(['manager-dashboard']);

} else if (this.loginService.getUserRole() == "ENGINEER") {

//redirect: to engineer dashboard

this.router.navigate(['engineer-dashboard']);

}

}, error: error => {

console.log(error);

}

})

},

error: error => {

console.log(error);

alert("Invalid Credentials!");

}

});

}

}