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

import { ActivatedRouteSnapshot, RouterStateSnapshot, UrlTree, CanActivate ,Router} from '@angular/router';

import { Observable } from 'rxjs';

import {ContactsServiceService} from '../Service/contacts-service.service';

@Injectable({

providedIn: 'root'

})

export class AuthGuard implements CanActivate {

constructor(

private contactService:ContactsServiceService,

private router:Router

){}

canActivate():boolean{

if (this.contactService.allowNavigate()) {

return true;

} else {

//redirected to main page

this.router.navigateByUrl('/');

return false;

}

}

}