//core API

public void ConfigureServices(IServiceCollection services)

{

services.AddMvc().SetCompatibilityVersion(CompatibilityVersion.Version\_2\_2);

services.AddCors(c =>

{

c.AddPolicy("AllowOrigin", options => options.AllowAnyOrigin());

});

}

public void Configure(IApplicationBuilder app, IHostingEnvironment env)

{

if (env.IsDevelopment())

{

app.UseDeveloperExceptionPage();

}

app.UseCors(options => options.AllowAnyOrigin()

.AllowAnyHeader()

.AllowAnyMethod()

);

app.UseMvc();

}

//auth.service.ts

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

import { HttpClient, HttpHeaders, HttpParams } from '@angular/common/http';

import { Observable } from 'rxjs';

import { LoginModel } from '../../shared/LoginModel';

@Injectable({

providedIn: 'root'

})

export class AuthService {

constructor(private http: HttpClient) { }

signup(formData: LoginModel): Observable<any> {

return this.http.post('http://localhost:50916/api/values', formData);

}

}

//auth.component.ts

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

import { NgForm } from '@angular/forms';

import { AuthService } from './auth.service';

@Component({

selector: 'app-auth',

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

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

})

export class AuthComponent implements OnInit {

constructor(private authService: AuthService) { }

ngOnInit(): void {

}

onSubmit(form: NgForm): void {

this.authService.signup(form.value)

.subscribe(

resData => { console.log('response is: ', resData); },

err => {}

);

}

}

