import { HttpEvent, HttpHandler, HttpInterceptor, HttpRequest, HTTP\_INTERCEPTORS } from "@angular/common/http";

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

import { Observable } from "rxjs";

import { LoginService } from "./login.service";

@Injectable()

export class AuthInterceptor implements HttpInterceptor {

constructor(private loginService: LoginService) { }

intercept(req: HttpRequest<any>, next: HttpHandler): Observable<HttpEvent<any>> {

//add the jwt token to the request

let authRequest = req;

const token = this.loginService.getToken();

if (token != null) {

authRequest = authRequest.clone({

setHeaders: { Authorization: `Bearer ${token}` }

});

}

return next.handle(authRequest);

}

}

export const authInterceptorProviders = [

{

provide: HTTP\_INTERCEPTORS,

useClass: AuthInterceptor,

multi: true

}

];