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

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

import { CookieService } from 'ngx-cookie-service';

import { AuthentificationService } from './services/authentification.service';

@Injectable({

  providedIn: 'root'

})

export class AuthGuard implements CanActivate {

  constructor(

    private authService: AuthentificationService,

    private cookieService: CookieService,

    private router: Router

  ) { }

  canActivate(): boolean {

    const token = this.cookieService.get('token');

    if (token && this.authService.isTokenValid(token)) {

      return true;

    } else {

      this.router.navigate(['/login']);

      return false;

    }

  }

}