

1. Guards
2. AuthGuard

- [Info](#)
- [Source](#)

File

src/app/services/auth.guard.ts

Description

Auth guard, controls whether the user is identified or not

Index

Methods

- [canActivate](#)

Constructor

constructor(_userService: [UserService](#), _router: [Router](#))

Defined in [src/app/services/auth.guard.ts:13](#)

Constructor in which we inject User Service and Router service

Parameters :

Name	Type	Optional
_userService	UserService	No
_router	Router	No

Methods

canActivate

canActivate()

Defined in [src/app/services/auth.guard.ts:30](#)

Returns : [boolean](#)

boolean, if the user is identified returns true if not false

```
import { Injectable } from '@angular/core';
import { CanActivate, ActivatedRouteSnapshot, RouterStateSnapshot, UrlTree, Router } from '@angular/router';
import { Observable } from 'rxjs';
import { UserService } from '../user.service';

/**
 * Auth guard, controls whether the user is identified or not
 */
@Injectable({
  providedIn: 'root'
})

export class AuthGuard implements CanActivate {
  /**
   * Constructor in which we inject User Service and Router service
   */
  constructor(
    /**
     * variable to save user service
     */
    private _userService: UserService,
    /**
```

```
    * variable to save router service
    */
    private _router: Router) { }

/**
 * @returns boolean, if the user is identified returns true if not false
 */
canActivate(): boolean {
    if (!this._userService.isLoggedIn()) {
        localStorage.clear();
        this._router.navigateByUrl('/login');
        return false;
    }

    return true;
}
}
```

result-matching ""

No results matching ""