Part-12 Logout.

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Logout.tx

```
export class LogoutComponent implements OnInit {
  constructor(private authService: HardcodeAuthenticationService) {}

  ngOnInit() {
    this.authService.logout();
  }
}
```

AuthService

```
logout() {
  sessionStorage.removeItem("authenticatedUser");
}
```

Securing Angular Url.using RouteGuard

Step 1   **ng g s service/routeGuard**

```typescript
export class RouteGuardService implements CanActivate {
  canActivate(route: ActivatedRouteSnapshot, state: RouterStateSnapshot) {
    if (this.authService.isUserLoggedIn) {
      return true;
    }
    return false;
  }
  constructor(private authService: HardcodeAuthenticationService) {}
}
```

```typescript
  constructor(
    private authService: HardcodeAuthenticationService,
    private router: Router
  ) {}
```

All The best.

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