

```
1 package com.example.auth.security;
2
3 import com.example.auth.model.Owner;
4 import com.example.auth.repository.OwnerRepository;
5 import org.springframework.beans.factory.annotation.
    Autowired;
6 import org.springframework.security.core.userdetails.
    User;
7 import org.springframework.security.core.userdetails.
    UserDetails;
8 import org.springframework.security.core.userdetails.
    UserDetailsService;
9 import org.springframework.security.core.userdetails.
    UsernameNotFoundException;
10 import org.springframework.stereotype.Service;
11
12 @Service
13 public class CustomUserDetailsService implements
    UserDetailsService {
14
15     @Autowired
16     private OwnerRepository ownerRepository;
17
18     @Override
19     public UserDetails loadUserByUsername(String
    email) throws UsernameNotFoundException {
20         Owner owner = ownerRepository.findByEmail(
    email)
21             .orElseThrow(() -> new
    UsernameNotFoundException("Owner not found with email
    : " + email));
22
23         // ⚠ Use {noop} so password is compared as
plain text (since you are not using BCrypt yet)
24         return User.builder()
25             .username(owner.getEmail())
26             .password("{noop}" + owner.
    getPassword())
27             .roles("OWNER")
28             .build();
29     }
```

```
30 }
```

```
31
```