

```
1 package com.simplilearn.service;
2
3 import java.util.List;
11
12 @Service
13 public class FoodServiceImp implements FoodService {
14
15     @Autowired
16     private ezfoodRepository ezfoodRepository;
17
18     @Override
19     public List<Food> findAll() {
20         return (List<Food>) ezfoodRepository.findAll();
21     }
22
23     @Override
24     public List<Food> save(Food food) {
25         ezfoodRepository.save(food);
26         return findAll();
27     }
28
29     @Override
30     public void delete(long id) {
31         ezfoodRepository.deleteById(id);
32     }
33
34     @Override
35     public void update(Food food, long foodid) {
36         ezfoodRepository.save(food);
37     }
38
39     @Override
40     public Optional<Food> getfoodById(long id) {
41         return ezfoodRepository.findById(id);
42     }
43 }
44
45
46 }
47
48 // }
49
```