

```
1
2 package acme.features.manager.userStory;
3
4 import java.util.Collection;
5
6 import org.springframework.beans.factory.annotation.Autowired;
7 import org.springframework.stereotype.Service;
8
9 import acme.client.data.models.Dataset;
10 import acme.client.services.AbstractService;
11 import acme.entities.project.UserStory;
12 import acme.roles.Manager;
13
14 @Service
15 public class ManagerUserStoryListService extends AbstractService<Manager, UserStory> {
16
17     // Internal state -----
18
19     @Autowired
20     private ManagerUserStoryRepository uSRepository;
21
22     // AbstractService interface -----
23
24     @Override
25     public void authorise() {
26         super.getResponse().setAuthorised(super.getRequest().getPrincipal().hasRole
27 (Manager.class));
28     }
29
30     @Override
31     public void load() {
32         int id = super.getRequest().getPrincipal().getActiveRoleId();
33         Collection<UserStory> objects = this.uSRepository.findUserStoriesOfAManagerById(id);
34
35         super.getBuffer().addData(objects);
36     }
37
38     @Override
39     public void unbind(final UserStory object) {
40         assert object != null;
41
42         Dataset dataset;
43
44         dataset = super.unbind(object, "title", "priority", "description");
45
46         super.getResponse().addData(dataset);
47     }
48
49 }
50
```