```
1
 2 package acme.features.manager.project;
4 import org.springframework.beans.factory.annotation.Autowired;
 5 import org.springframework.stereotype.Service;
 7 import acme.client.data.models.Dataset;
 8 import acme.client.services.AbstractService;
9import acme.entities.project.Project;
10 import acme.roles.Manager;
11
12@Service
13 public class ManagerProjectShowService extends AbstractService<Manager, Project> {
14
15
      @Autowired
16
      private ManagerProjectRepository repository;
17
18
19
      @Override
20
      public void authorise() {
21
          boolean status;
22
          int masterId;
23
          Project project;
24
25
          masterId = super.getRequest().getData("id", int.class);
26
          project = this.repository.findProjectById(masterId);
27
          status = project != null && super.getRequest().getPrincipal().hasRole(Manager.class)
  && project.getManager().getId() == super.getRequest().getPrincipal().getActiveRoleId();
28
29
          super.getResponse().setAuthorised(status);
30
31
32
      @Override
33
      public void load() {
34
          int id;
35
          id = super.getRequest().getData("id", int.class);
36
37
          Project project = this.repository.findProjectById(id);
38
39
          super.getBuffer().addData(project);
40
      }
41
42
      @Override
43
      public void unbind(final Project project) {
44
          assert project != null;
45
          boolean userStoriesPublishables;
46
          boolean isDraft;
47
          userStoriesPublishables = this.repository.findAllUserStoriesOfAProjectById
48
  (project.getId()).stream().allMatch(x -> x.isDraft() == false) &&
  this.repository.findAllUserStoriesOfAProjectById(project.getId()).size() > 0
49
              && project.isHasFatalErrors() == false;
50
          isDraft = project.isDraft() == true;
51
52
          Dataset dataset;
53
54
          dataset = super.unbind(project, "code", "title", "abstractText", "hasFatalErrors",
  "cost", "link", "isDraft");
55
          dataset.put("projectId", project.getId());
          dataset.put("publishable", userStoriesPublishables);
56
57
          dataset.put("isDraft", isDraft);
58
```

```
ManagerProjectShowService.java
```

viernes, 5 de julio de 2024 13:30