

```
1
2 package acme.features.client.progresslog;
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.contract.Contract;
12 import acme.entities.contract.ProgressLog;
13 import acme.roles.Client;
14
15 @Service
16 public class ClientProgressLogListAllService extends AbstractService<Client,
    ProgressLog> {
17
18     // Internal state
19     -----
20
21     @Autowired
22     private ClientProgressLogRepository repository;
23
24     // AbstractService interface
25     -----
26
27     @Override
28     public void authorise() {
29         boolean status;
30         int contractId = super.getRequest().getData("masterId", int.class);
31         Contract contract;
32         contract = this.repository.findOneContractById(contractId);
33         status = super.getRequest().getPrincipal().getActiveRoleId() ==
34         contract.getClient().getId() && contract != null && super.getRequest
35         ().getPrincipal().hasRole(super.getRequest().getPrincipal().getActiveRole
36         ());
37
38         super.getResponse().setAuthorised(status);
39     }
40
41     @Override
42     public void load() {
43         Collection<ProgressLog> objects;
44         int masterId;
45         masterId = super.getRequest().getData("masterId", int.class);
46         objects = this.repository.findAllProgressLogsByContractId(masterId);
47         super.getBuffer().addData(objects);
48     }
49 }
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45     }
46
47     @Override
48     public void unbind(final ProgressLog object) {
49         assert object != null;
50
51         Dataset dataset;
52
53         dataset = super.unbind(object, "recordId", "completeness",
54             "registrationMoment", "reponsiblePerson", "isDraft");
55         super.getResponse().addData(dataset);
56     }
57
58     @Override
59     public void unbind(final Collection<ProgressLog> objects) {
60         assert objects != null;
61
62         int masterId;
63         Contract contract;
64         final boolean showCreate;
65
66         masterId = super.getRequest().getData("masterId", int.class);
67         contract = this.repository.findOneContractById(masterId);
68         showCreate = contract.isDraft();
69
70         super.getResponse().addGlobal("masterId", masterId);
71         super.getResponse().addGlobal("showCreate", showCreate);
72         super.getResponse().addGlobal("isDraft", contract.isDraft());
73     }
74 }
75
```