## WeightService.java

```
1 package webapplication.rest;
3 import javax.ws.rs.GET;
12
13
14 @Path("/weightservice")
15 public class WeightService {
17
      @GET
      @Path("/startweight")
18
19
      public void startWeight(){
20
          ISocketController socketHandler = new SocketController();
21
          IWeightInterfaceController weightController = new WeightInterfaceControllerGUI();
          //Injecting socket and uiController into mainController - Replace with improved
  versions...
23
          IMainController mainCtrl = new MainController(socketHandler, weightController);
24
          //.\underline{init} and .start could be merged
25
          mainCtrl.start();
26
      }
27 }
28
```