

LoginVerification.java

```

1 package webapplication.rest;
2
3 import java.net.URISyntaxException;
20
21 @Path("/login")
22 @Consumes(MediaType.APPLICATION_JSON)
23 @Produces(MediaType.APPLICATION_JSON)
24 public class LoginVerification {
25     @Context
26     HttpServletRequest request;
27
28     OperatoerDAO dao = new MySQLOperatoerDAO();
29
30     @POST
31     @Path("/verify")
32     @Consumes("application/x-www-form-urlencoded")
33     public Response verifyUser(
34         @FormParam("username") String userName,
35         @FormParam("password") String password
36     ) throws DAEException, URISyntaxException{
37
38
39         List<OperatoerDTO> users = dao.getOperatoerList();
40
41         for(OperatoerDTO opr:users){
42             if(opr.getOprNavn().equals(userName) && opr.getPassword().equals(password)
43             && opr.getOprActive()){
44                 request.getSession().setAttribute("user", opr); //Session attribute
45                 return Response temporaryRedirect(new
46 java.net.URI("../menu.html")).build();
47             }
48             return Response temporaryRedirect(new java.net.URI("../")).build();
49         }
50
51     @GET
52     @Path("/logout")
53     @Consumes("application/x-www-form-urlencoded")
54     public Response logout() throws URISyntaxException{
55
56         request.getSession().setAttribute("user", null); //Session attribute
57
58         return Response temporaryRedirect(new java.net.URI("../")).build();
59     }
60
61 }
62

```