

Account.java

```
1 package ctrl;
2
3 import java.io.File;
13
14
15 @WebServlet("/Account")
16 public class Account extends HttpServlet {
17     private static final long serialVersionUID = 1L;
18
19     protected void doGet(HttpServletRequest request, HttpServletResponse
    response) throws ServletException, IOException {
20
21         request.getSession().setAttribute("back", request.getRequestURL
    ().toString());
22         String user = (String) request.getSession().getAttribute("user");
23         request.setAttribute("user", user);
24
25         try {
26             Engine engine = Engine.getInstance();
27             if (request.getParameter("view") != null) {
28                 //Server the P0 view
29                 String view = request.getParameter("view") + ".xml";
30                 File file = new File(engine.getXmlFolderPath() + view);
31                 if (file.exists()) {
32                     OrderBean order =
    engine.convertFromXMLFileToObject(file, user);
33                     request.setAttribute("order", order);
34                 } else {
35                     file = new File(engine.getXmlP0ProcessedFolderPath()
    + view);
36                     if (file.exists()) {
37                         OrderBean order =
    engine.convertFromXMLFileToObject(file, user);
38                         request.setAttribute("order", order);
39                     } else {
40                         request.setAttribute("error", "File not found");
41                     }
42                 }
43             }
44
45         }
46         else {
47             request.setAttribute("fileNames", engine.getXMLLinks(user,
    engine.getXmlFolderPath()));
48             request.setAttribute("processedfileNames",
    engine.getXMLLinks(user, engine.getXmlP0ProcessedFolderPath()));
49         }
50     } catch (Exception e) {
```

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51         e.printStackTrace();
52     }
53
54
55     this.getServletContext().getRequestDispatcher("/
Account.jspx").forward(request, response);
56
57 }
58
59
60 protected void doPost(HttpServletRequest request, HttpServletResponse
response) throws ServletException, IOException {
61     doGet(request, response);
62 }
63
64 }
```