

AuthFrame.java

```
1 package project;
2
3 import java.awt.BorderLayout;
4
5
6
7
8
9 /* This is responsible for displaying the Authentication Window in the start up of
10 the Application
11 * This has got a Frame and Embedded Authentication Form to handle the
12 Authentication*/
13 public class AuthFrame extends JFrame {
14
15     private static final long serialVersionUID = 1L;
16     private GenericForm form; //Embedded Authentication
17     form
18
19     public AuthFrame(GenericForm form){
20         super("Authentication");
21         setLayout(new BorderLayout());
22         Container c= getContentPane();
23         this.form=form;
24         form.setPreferredSize(new Dimension(500,200));
25         form.setBorder(BorderFactory.createEmptyBorder(7,5,7,5));
26         c.add(form,BorderLayout.CENTER);
27     }
28
29     /* This allow the other components to register their Handlers(or Listeners)
30 with the embedded
31 * Authentication Form, User logon trigger this registered handlers to respond
32 */
33     public void addFormSaveListener(FormSaveListener listener){
34         form.addFormSaveListener(listener);
35     }
36 }
37 }
```