

```

1 package com.mycompany.lifelinebloodbank;
2
3 //import com.mycompany.lifelinebloodbank.AdminPage;
4 import javax.swing.JOptionPane;
5
6 /*
7  * To change this license header, choose License Headers in Project Properties.
8  * To change this template file, choose Tools | Templates
9  * and open the template in the editor.
10 */
11
12 /**
13  *
14  * @author hp
15  */
16 public class AdminLogin extends javax.swing.JFrame {
17
18     /**
19      * Creates new form AdminLogin
20      */
21     public AdminLogin() {
22         initComponents();
23     }
24
25     /**
26      * This method is called from within the constructor to initialize the form.
27      * WARNING: Do NOT modify this code. The content of this method is always
28      * regenerated by the Form Editor.
29      */
30     @SuppressWarnings("unchecked")
31     // <editor-fold defaultstate="collapsed" desc="Generated Code"> //GEN-
BEGIN: initComponents
32     private void initComponents() {
33
34         jPanel1 = new javax.swing.JPanel();
35         jLabel2 = new javax.swing.JLabel();
36         jPanel2 = new javax.swing.JPanel();
37         jLabel1 = new javax.swing.JLabel();
38         jLabel3 = new javax.swing.JLabel();
39         adminUsername = new javax.swing.JTextField();
40         adminPassword = new javax.swing.JPasswordField();
41         Login = new javax.swing.JButton();
42         Exit = new javax.swing.JButton();
43
44         setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
45
46         jPanel1.setBackground(new java.awt.Color(74, 31, 61));
47
48         jLabel2.setIcon(new javax.swing.ImageIcon("C:\\Users\\hp\\Dropbox\\PC\\Downloads\\
yyy (1).png")); // NOI18N
49         jLabel2.setText("jLabel2");
50
51         javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);
52         jPanel1.setLayout(jPanel1Layout);
53         jPanel1Layout.setHorizontalGroup(
54             jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
55                 .addGroup(jPanel1Layout.createSequentialGroup()
56                     .addGap(30, 30, 30)
57                     .addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED_SIZE, 253,
javax.swing.GroupLayout.PREFERRED_SIZE)
58                     .addGap(34, Short.MAX_VALUE))
59         );

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Page 2

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114         .addGap(23, 23, 23)
115         .addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED_SIZE, 40,
    javax.swing.GroupLayout.PREFERRED_SIZE)
116         .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)
117         .addComponent(adminUsername, javax.swing.GroupLayout.PREFERRED_SIZE, 44,
    javax.swing.GroupLayout.PREFERRED_SIZE)
118         .addGap(18, 18, 18)
119         .addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED_SIZE, 40,
    javax.swing.GroupLayout.PREFERRED_SIZE)
120         .addGap(18, 18, 18)
121         .addComponent(adminPassword, javax.swing.GroupLayout.PREFERRED_SIZE, 46,
    javax.swing.GroupLayout.PREFERRED_SIZE)
122         .addGap(47, 47, 47)
123         .addGroup(jPanel12Layout.createParallelGroup
    (javax.swing.GroupLayout.Alignment.BASELINE)
124             .addComponent(Login)
125             .addComponent(Exit))
126         .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
127     );
128
129     javax.swing.GroupLayout layout = new javax.swing.GroupLayout(getContentPane());
130     getContentPane().setLayout(layout);
131     layout.setHorizontalGroup(
132         layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
133             .addGroup(layout.createSequentialGroup()
134                 .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED_SIZE,
    javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
135                 .addGap(0, 0, 0)
136                 .addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT_SIZE,
    javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
137             );
138     layout.setVerticalGroup(
139         layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
140             .addGroup(layout.createSequentialGroup()
141                 .addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT_SIZE,
    javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
142                 .addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT_SIZE,
    javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
143             );
144     pack();
145 } // </editor-fold> // GEN-END: initComponents
146
147 private void LoginActionPerformed(java.awt.event.ActionEvent evt) { // GEN-
    FIRST:event_LoginActionPerformed
148     // TODO add your handling code here:
149     if(adminUsername.getText().equals("admin") && adminPassword.getText().equals
    ("admin123")){
150         setVisible(false);
151         new AdminPage().setVisible(true);
152     } else {
153         JOptionPane.showMessageDialog(null, "Incorrect username or password :(");
154     }
155 } // GEN-LAST:event_LoginActionPerformed
156
157 private void ExitActionPerformed(java.awt.event.ActionEvent evt) { // GEN-
    FIRST:event_ExitActionPerformed
158     // TODO add your handling code here:
159     int a = JOptionPane.showConfirmDialog(null, "Do you really want to close
    application", "Select", JOptionPane.YES_NO_OPTION);
160     if(a == 0){
161         System.exit(0);
162     }

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163     }//GEN-LAST:event_ExitActionPerformed
164
165     /**
166     */
167     public void adminRun() {
168         /* Set the Nimbus look and feel */
169         //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code
(optional) ">
170         /* If Nimbus (introduced in Java SE 6) is not available, stay with the default look
and feel.
171         * For details see
http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
172         */
173         try {
174             for (javax.swing.UIManager.LookAndFeelInfo info :
javax.swing.UIManager.getInstalledLookAndFeels()) {
175                 if ("Nimbus".equals(info.getName())) {
176                     javax.swing.UIManager.setLookAndFeel(info.getClassName());
177                     break;
178                 }
179             }
180         } catch (ClassNotFoundException ex) {
181             java.util.logging.Logger.getLogger(AdminLogin.class.getName()).log
(java.util.logging.Level.SEVERE, null, ex);
182         } catch (InstantiationException ex) {
183             java.util.logging.Logger.getLogger(AdminLogin.class.getName()).log
(java.util.logging.Level.SEVERE, null, ex);
184         } catch (IllegalAccessException ex) {
185             java.util.logging.Logger.getLogger(AdminLogin.class.getName()).log
(java.util.logging.Level.SEVERE, null, ex);
186         } catch (javax.swing.UnsupportedLookAndFeelException ex) {
187             java.util.logging.Logger.getLogger(AdminLogin.class.getName()).log
(java.util.logging.Level.SEVERE, null, ex);
188         }
189         //</editor-fold>
190
191         /* Create and display the form */
192         java.awt.EventQueue.invokeLater(new Runnable() {
193             @Override
194             public void run() {
195                 new AdminLogin().setVisible(true);
196             }
197         });
198     }
199
200     // Variables declaration - do not modify//GEN-BEGIN:variables
201     private javax.swing.JButton Exit;
202     private javax.swing.JButton Login;
203     private javax.swing.JPasswordField adminPassword;
204     private javax.swing.JTextField adminUsername;
205     private javax.swing.JLabel jLabel1;
206     private javax.swing.JLabel jLabel2;
207     private javax.swing.JLabel jLabel3;
208     private javax.swing.JPanel jPanel1;
209     private javax.swing.JPanel jPanel2;
210     // End of variables declaration//GEN-END:variables
211 }
212

```