

## ● Authentication

```
import java.sql.*;
import javax.swing.*;
public class Authentication extends javax.swing.JFrame {
    Connection conn;
    ResultSet rs;
    PreparedStatement pst;
    /**
     * Creates new form Authentication
     */
    public Authentication() {
        super("Login");
        initComponents();
        conn=Databaseconn.ConnecrDb();
    }
    /**
     * This method is called from within the constructor to initialize the
    form.
     * WARNING: Do NOT modify this code. The content of this method is
    always
     * regenerated by the Form Editor.
     */
    @SuppressWarnings("unchecked")
    // <editor-fold defaultstate="collapsed" desc="Generated Code">
    private void initComponents() {
        jPanel2 = new javax.swing.JPanel();
        jPanel1 = new javax.swing.JPanel();
        jLabel2 = new javax.swing.JLabel();
        jLabel3 = new javax.swing.JLabel();
        jButton1 = new javax.swing.JButton();
        jTextField2 = new javax.swing.JTextField();
        jButton2 = new javax.swing.JButton();
        jTextField1 = new javax.swing.JTextField();
        jLabel1 = new javax.swing.JLabel();
    }
```

```

        javax.swing.GroupLayout jPanel2Layout = new
javax.swing.GroupLayout(jPanel2);
        jPanel2.setLayout(jPanel2Layout);
        jPanel2Layout.setHorizontalGroup(

jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
            .addGap(0, 100, Short.MAX_VALUE)
        );
        jPanel2Layout.setVerticalGroup(

jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
            .addGap(0, 100, Short.MAX_VALUE)
        );

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CL
OSE);
        jPanel1.setBackground(new java.awt.Color(102, 204, 255));

jPanel1.setBorder(javax.swing.BorderFactory.createTitledBorder(new
javax.swing.border.LineBorder(new java.awt.Color(0, 0, 0), 5, true),
"Authentication",
javax.swing.border.TitledBorder.DEFAULT_JUSTIFICATION,
javax.swing.border.TitledBorder.DEFAULT_POSITION, new
java.awt.Font("Helvetica Neue", 0, 24))); // NOI18N
        jLabel2.setFont(new java.awt.Font("Helvetica Neue", 1, 18)); //
NOI18N
        jLabel2.setText("Enter Account Number");
        jLabel3.setFont(new java.awt.Font("Helvetica Neue", 1, 18)); //
NOI18N
        jLabel3.setText("PIN");
        jButton1.setText("Login");
        jButton1.addActionListener(new java.awt.event.ActionListener() {
            public void actionPerformed(java.awt.event.ActionEvent evt) {
                jButton1ActionPerformed(evt);
            }
        });

```

```

});
jButton2.setText("New Account");
jButton2.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton2ActionPerformed(evt);
    }
});
jTextField1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jTextField1ActionPerformed(evt);
    }
});
jLabel1.setIcon(new
javax.swing.ImageIcon("/Users/shaikhnihal/Desktop/ibanking/ibank.png")
); // NOI18N
    javax.swing.GroupLayout jPanel1Layout = new
javax.swing.GroupLayout(jPanel1);
    jPanel1.setLayout(jPanel1Layout);
    jPanel1Layout.setHorizontalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
        .addGroup(jPanel1Layout.createSequentialGroup()

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING)
            .addGroup(jPanel1Layout.createSequentialGroup()

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING)
                .addGroup(jPanel1Layout.createSequentialGroup()
                    .addGroup(jPanel1Layout.createParallelGroup(
javax.swing.GroupLayout.PREFERRED_SIZE, 209,
javax.swing.GroupLayout.PREFERRED_SIZE))
                    .addGroup(jPanel1Layout.createSequentialGroup()
                        .addGap(86, 86, 86)

```

```

        .addComponent(jLabel3,
javax.swing.GroupLayout.PREFERRED_SIZE, 32,
javax.swing.GroupLayout.PREFERRED_SIZE)))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNR
ELATED)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING, false)
        .addComponent(jTextField1)
        .addComponent(jTextField2,
javax.swing.GroupLayout.PREFERRED_SIZE, 192,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGroup(jPanel1Layout.createSequentialGroup())
        .addComponent(jButton1,
javax.swing.GroupLayout.PREFERRED_SIZE, 84,
javax.swing.GroupLayout.PREFERRED_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELA
TED)

        .addComponent(jButton2))))
        .addGroup(jPanel1Layout.createSequentialGroup())
        .addGap(104, 104, 104)
        .addComponent(jLabel1)))
        .addContainerGap(39, Short.MAX_VALUE))
);
jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
        .addGroup(jPanel1Layout.createSequentialGroup())
        .addContainerGap()

```

```

        .addComponent(jLabel1,
javax.swing.GroupLayout.PREFERRED_SIZE, 113,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(29, 29, 29)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
        .addComponent(jLabel2,
javax.swing.GroupLayout.PREFERRED_SIZE, 42,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(jTextField1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(18, 18, 18)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
        .addComponent(jTextField2,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(jLabel3))
        .addGap(26, 26, 26)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING, false)
        .addComponent(jButton1,
javax.swing.GroupLayout.DEFAULT_SIZE, 29, Short.MAX_VALUE)
        .addComponent(jButton2,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
        .addContainerGap())
    );
    javax.swing.GroupLayout layout = new
javax.swing.GroupLayout(getContentPane());
    getContentPane().setLayout(layout);

```

```

        layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
        .addGap(16, 16, 16)
        .addComponent(jPanel1,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addContainerGap())
        );
        layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(layout.createSequentialGroup()
        .addGap(15, 15, 15)
        .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX_VALUE))
        );
        pack();
    } // </editor-fold>
    private void jTextField1ActionPerformed(java.awt.event.ActionEvent
evt) {
        // TODO add your handling code here:
    }
    private void jButton2ActionPerformed(java.awt.event.ActionEvent evt)
{
        setVisible(false);
        Account ob=new Account();
        ob.setVisible(true);

```

```

    }
    private void jButton1ActionPerformed(java.awt.event.ActionEvent evt)
    {
        String sql="select * from Account where Acc=? and Pin=?";
        try
        {
            pst=conn.prepareStatement(sql);
            pst.setString(1, jTextField1.getText());
            pst.setString(2, jTextField2.getText());
            rs=pst.executeQuery();
            if(rs.next())
            {
                setVisible(false);
                Loading ob=new Loading();
                ob.setUpLoading();
                ob.setVisible(true);
                rs.close();
                pst.close();
            }
            else
            {
                JOptionPane.showMessageDialog(null, "Incorrect Credential");
            }
        }
        catch(Exception e)
        {
            JOptionPane.showMessageDialog(null,e);
        }
        finally
        {
            try
            {
                rs.close();
                pst.close();
            }
            catch(Exception e)
            {

```

```

    }
}
}
/**
 * @param args the command line arguments
 */
public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting
code (optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay with the
default look and feel.
    * For details see
http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
    */
    try {
        for (javax.swing.UIManager.LookAndFeelInfo info :
javax.swing.UIManager.getInstalledLookAndFeels()) {
            /*if ("Nimbus".equals(info.getName())) {

javax.swing.UIManager.setLookAndFeel(info.getClassName());
                break;*/

UIManager.setLookAndFeel("com.jtattoo.plaf.smart.SmartLookAndFeel")
;
        }
    } catch (ClassNotFoundException ex) {

java.util.logging.Logger.getLogger(Authentication.class.getName()).log(j
ava.util.logging.Level.SEVERE, null, ex);
    } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(Authentication.class.getName()).log(j
ava.util.logging.Level.SEVERE, null, ex);
    } catch (IllegalAccessException ex) {

```



```
java.util.logging.Logger.getLogger(Authentication.class.getName()).log(j
ava.util.logging.Level.SEVERE, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {
```

```
java.util.logging.Logger.getLogger(Authentication.class.getName()).log(j
ava.util.logging.Level.SEVERE, null, ex);
```

```
}
```

```
//</editor-fold>
```

```
/* Create and display the form */
```

```
java.awt.EventQueue.invokeLater(new Runnable() {
```

```
    public void run() {
```

```
        new Authentication().setVisible(true);
```

```
    }
```

```
});
```

```
}
```

```
// Variables declaration - do not modify
```

```
private javax.swing.JButton jButton1;
```

```
private javax.swing.JButton jButton2;
```

```
private javax.swing.JLabel jLabel1;
```

```
private javax.swing.JLabel jLabel2;
```

```
private javax.swing.JLabel jLabel3;
```

```
private javax.swing.JPanel jPanel1;
```

```
private javax.swing.JPanel jPanel2;
```

```
private javax.swing.JTextField jTextField1;
```

```
private javax.swing.JTextField jTextField2;
```

```
// End of variables declaration
```

```
}
```

## ● MyPage

```
/*
 * Click
nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt
to change this license
 * Click
nbfs://nbhost/SystemFileSystem/Templates/GuiForms/JFrame.java to
edit this template
 */
/**
 *
 * @author shaikhnihal
 */
import java.sql.*;
import javax.swing.*;
import java.util.Calendar;
import java.util.GregorianCalendar;
import net.proteanit.sql.DbUtils;
public class MyPage extends javax.swing.JFrame {
    Connection conn;
    ResultSet rs;
    PreparedStatement pst;
    /**
     * Creates new form MyPage
     */
    public MyPage() {
        super("Home");
        initComponents();
        conn=DatabaseConn.ConnecrDb();
        Calender();
        Account();
        Table1();
    }
}
```

```

        Table2();
    }
    public void Calender()
    {
        Calendar cal=new GregorianCalendar();
        int month=cal.get(Calendar.MONTH);
        int year=cal.get(Calendar.YEAR);
        int day=cal.get(Calendar.DAY_OF_MONTH);
        jTextField2.setText(+day+"-"+(month+1)+"-"+year);
    }

    public void Table1()
    {
        try
        {
            String str="select
Acc,Name,DOB,Pin,Acc_type,Nationality,Caste,MICR_No,Gender,Mob,
Address,Balance from Account";
            pst=conn.prepareStatement(str);
            rs=pst.executeQuery();
            jTable1.setModel(DbUtils.resultSetToTableModel(rs));

        }
        catch(Exception e)
        {
            JOptionPane.showMessageDialog(null, e);
        }
        finally
        {
            try
            {
                rs.close();
                pst.close();
            }
            catch(Exception e)
            {
                JOptionPane.showMessageDialog(null, e);
            }
        }
    }

```

```

    }
    }
}

public void Table2()
{
    try
    {
        String str="select Acc,Name,MICR_No,Balance from Balances";
        pst=conn.prepareStatement(str);
        rs=pst.executeQuery();
        jTable2.setModel(DbUtils.resultSetToTableModel(rs));

    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null, e);
    }
    finally
    {
        try
        {
            rs.close();
            pst.close();
        }
        catch(Exception e)
        {
            JOptionPane.showMessageDialog(null, e);
        }
    }
}
/**

```

\* This method is called from within the constructor to initialize the form.

\* WARNING: Do NOT modify this code. The content of this method is always

\* regenerated by the Form Editor.

```
*/  
@SuppressWarnings("unchecked")  
// <editor-fold defaultstate="collapsed" desc="Generated Code">  
private void initComponents() {  
    jLabel1 = new javax.swing.JLabel();  
    jLabel2 = new javax.swing.JLabel();  
    jLabel3 = new javax.swing.JLabel();  
    jTextField1 = new javax.swing.JTextField();  
    jTextField2 = new javax.swing.JTextField();  
    jButton1 = new javax.swing.JButton();  
    JTabbedPane1 = new javax.swing.JTabbedPane();  
    JPanel1 = new javax.swing.JPanel();  
    jLabel9 = new javax.swing.JLabel();  
    jLabel10 = new javax.swing.JLabel();  
    jLabel11 = new javax.swing.JLabel();  
    jLabel12 = new javax.swing.JLabel();  
    jLabel13 = new javax.swing.JLabel();  
    jTextField7 = new javax.swing.JTextField();  
    jTextField9 = new javax.swing.JTextField();  
    jTextField10 = new javax.swing.JTextField();  
    jTextField11 = new javax.swing.JTextField();  
    jTextField12 = new javax.swing.JTextField();  
    jLabel4 = new javax.swing.JLabel();  
    jLabel5 = new javax.swing.JLabel();  
    jLabel6 = new javax.swing.JLabel();  
    jLabel7 = new javax.swing.JLabel();  
    jLabel8 = new javax.swing.JLabel();  
    jTextField8 = new javax.swing.JTextField();  
    jTextField13 = new javax.swing.JTextField();  
    jTextField14 = new javax.swing.JTextField();  
    jTextField15 = new javax.swing.JTextField();  
    jTextField16 = new javax.swing.JTextField();  
    jButton2 = new javax.swing.JButton();  
    jButton3 = new javax.swing.JButton();  
    JPanel2 = new javax.swing.JPanel();  
    jLabel14 = new javax.swing.JLabel();  
    jLabel15 = new javax.swing.JLabel();  
}
```

```
jLabel16 = new javax.swing.JLabel();
jLabel17 = new javax.swing.JLabel();
jLabel18 = new javax.swing.JLabel();
jTextField3 = new javax.swing.JTextField();
jTextField4 = new javax.swing.JTextField();
jTextField5 = new javax.swing.JTextField();
jTextField6 = new javax.swing.JTextField();
jTextField17 = new javax.swing.JTextField();
jButton4 = new javax.swing.JButton();
jTextField18 = new javax.swing.JTextField();
jButton5 = new javax.swing.JButton();
jButton6 = new javax.swing.JButton();
jPanel3 = new javax.swing.JPanel();
jLabel19 = new javax.swing.JLabel();
jLabel20 = new javax.swing.JLabel();
jLabel21 = new javax.swing.JLabel();
jLabel22 = new javax.swing.JLabel();
jLabel23 = new javax.swing.JLabel();
jLabel24 = new javax.swing.JLabel();
jTextField19 = new javax.swing.JTextField();
jTextField20 = new javax.swing.JTextField();
jTextField21 = new javax.swing.JTextField();
jTextField22 = new javax.swing.JTextField();
jTextField23 = new javax.swing.JTextField();
jTextField24 = new javax.swing.JTextField();
jButton7 = new javax.swing.JButton();
jButton8 = new javax.swing.JButton();
jComboBox1 = new javax.swing.JComboBox<>();
jTextField25 = new javax.swing.JTextField();
jTextField26 = new javax.swing.JTextField();
jButton9 = new javax.swing.JButton();
jButton10 = new javax.swing.JButton();
jPanel4 = new javax.swing.JPanel();
jLabel25 = new javax.swing.JLabel();
jLabel26 = new javax.swing.JLabel();
jLabel27 = new javax.swing.JLabel();
jLabel28 = new javax.swing.JLabel();
```

```
jLabel29 = new javax.swing.JLabel();
jLabel30 = new javax.swing.JLabel();
jTextField27 = new javax.swing.JTextField();
jTextField28 = new javax.swing.JTextField();
jTextField29 = new javax.swing.JTextField();
jTextField30 = new javax.swing.JTextField();
jButton11 = new javax.swing.JButton();
jTextField31 = new javax.swing.JTextField();
jTextField32 = new javax.swing.JTextField();
jButton12 = new javax.swing.JButton();
jButton13 = new javax.swing.JButton();
jPanel5 = new javax.swing.JPanel();
jScrollPane1 = new javax.swing.JScrollPane();
jTable1 = new javax.swing.JTable();
jPanel6 = new javax.swing.JPanel();
jScrollPane2 = new javax.swing.JScrollPane();
jTable2 = new javax.swing.JTable();
jPanel7 = new javax.swing.JPanel();
jLabel31 = new javax.swing.JLabel();
jLabel32 = new javax.swing.JLabel();
jLabel33 = new javax.swing.JLabel();
jLabel34 = new javax.swing.JLabel();
jLabel35 = new javax.swing.JLabel();
jLabel36 = new javax.swing.JLabel();
jLabel37 = new javax.swing.JLabel();
jLabel38 = new javax.swing.JLabel();
jTextField33 = new javax.swing.JTextField();
jTextField34 = new javax.swing.JTextField();
jTextField35 = new javax.swing.JTextField();
jTextField36 = new javax.swing.JTextField();
jTextField37 = new javax.swing.JTextField();
jTextField38 = new javax.swing.JTextField();
jTextField39 = new javax.swing.JTextField();
jTextField40 = new javax.swing.JTextField();
jButton15 = new javax.swing.JButton();
jPanel8 = new javax.swing.JPanel();
jLabel39 = new javax.swing.JLabel();
```

```

jLabel40 = new javax.swing.JLabel();
jTextField41 = new javax.swing.JTextField();
jTextField42 = new javax.swing.JTextField();
jButton14 = new javax.swing.JButton();
jButton16 = new javax.swing.JButton();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
jLabel1.setIcon(new
javax.swing.ImageIcon("/Users/shaikhnihal/Desktop/ibanking/ibank.png")
); // NOI18N
jLabel2.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
jLabel2.setText("User");
jLabel3.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
jLabel3.setText("Date");
jTextField2.setEditable(false);
jButton1.setText("Click");
jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
});

jTabbedPane1.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(255, 0, 51)));
jPanel1.setBackground(new java.awt.Color(204, 255, 255));

jPanel1.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(0, 153, 102)));
jLabel9.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
jLabel9.setText("Name");
jLabel10.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
jLabel10.setText("Date of birth");

```



```

        jLabel11.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel11.setText("Nationality");
        jLabel12.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel12.setText("Gender");
        jLabel13.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel13.setText("Address");
        jTextField7.setEditable(false);
        jTextField9.setEditable(false);
        jTextField10.setEditable(false);
        jTextField11.setEditable(false);
        jTextField11.addActionListener(new java.awt.event.ActionListener()
{
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jTextField11ActionPerformed(evt);
    }
});
        jTextField12.setEditable(false);
        jTextField12.addActionListener(new java.awt.event.ActionListener()
{
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jTextField12ActionPerformed(evt);
    }
});
        jLabel4.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel4.setText("Account Number");
        jLabel5.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel5.setText("Account Type");
        jLabel6.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel6.setText("Caste");
        jLabel7.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N

```

```
jLabel7.setText("Mobile");
jLabel8.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
jLabel8.setText("Security Question");
jTextField8.setEditable(false);
jTextField13.setEditable(false);
jTextField14.setEditable(false);
jTextField15.setEditable(false);
jTextField16.setEditable(false);
jButton2.setForeground(new java.awt.Color(51, 51, 51));
jButton2.setText("Edit");
jButton2.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton2ActionPerformed(evt);
    }
});
jButton3.setText("Save");
jButton3.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton3ActionPerformed(evt);
    }
});
javax.swing.GroupLayout jPanel1Layout = new
javax.swing.GroupLayout(jPanel1);
jPanel1.setLayout(jPanel1Layout);
jPanel1Layout.setHorizontalGroup(
jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(13, 13, 13)
        .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addComponent(jTextField8, javax.swing.GroupLayout.DEFAULT_SIZE, 190, true)
            .addComponent(jTextField13, javax.swing.GroupLayout.DEFAULT_SIZE, 190, true)
            .addComponent(jTextField14, javax.swing.GroupLayout.DEFAULT_SIZE, 190, true)
            .addComponent(jTextField15, javax.swing.GroupLayout.DEFAULT_SIZE, 190, true)
            .addComponent(jTextField16, javax.swing.GroupLayout.DEFAULT_SIZE, 190, true)
            .addComponent(jButton2, javax.swing.GroupLayout.DEFAULT_SIZE, 100, true)
            .addComponent(jButton3, javax.swing.GroupLayout.DEFAULT_SIZE, 100, true)
        )
    )
    .addContainerGap(13, Short.MAX_VALUE)
);
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING)
    .addComponent(jLabel9)
    .addComponent(jLabel10)
    .addComponent(jLabel12)
    .addComponent(jLabel13))
.addGap(43, 43, 43)
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.TRAILING)
    .addComponent(jTextField7,
javax.swing.GroupLayout.PREFERRED_SIZE, 201,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jTextField12,
javax.swing.GroupLayout.PREFERRED_SIZE, 201,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jTextField9,
javax.swing.GroupLayout.PREFERRED_SIZE, 201,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jTextField10,
javax.swing.GroupLayout.PREFERRED_SIZE, 201,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jTextField11,
javax.swing.GroupLayout.PREFERRED_SIZE, 201,
javax.swing.GroupLayout.PREFERRED_SIZE)))
.addComponent(jLabel11))
.addGap(101, 101, 101)
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING)
    .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()
    .addGap(0, 0, Short.MAX_VALUE)
    .addComponent(jLabel5)
    .addGap(81, 81, 81))
```

```

        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup())
        .addGap(0, 0, Short.MAX_VALUE)
        .addComponent(jLabel4)
        .addGap(61, 61, 61))
        .addGroup(jPanel1Layout.createSequentialGroup())

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING)
        .addComponent(jLabel6)
        .addComponent(jLabel8)
        .addComponent(jLabel7))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELA
TED, javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)))

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING)
        .addComponent(jTextField8,
javax.swing.GroupLayout.DEFAULT_SIZE, 166, Short.MAX_VALUE)
        .addComponent(jTextField14,
javax.swing.GroupLayout.DEFAULT_SIZE, 166, Short.MAX_VALUE)
        .addComponent(jTextField13,
javax.swing.GroupLayout.DEFAULT_SIZE, 166, Short.MAX_VALUE)
        .addComponent(jTextField16)
        .addComponent(jButton2,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addComponent(jButton3,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addComponent(jTextField15))
        .addGap(37, 37, 37))
);
jPanel1Layout.setVerticalGroup(

```

```
jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.  
LEADING)
```

```
    .addGroup(jPanel1Layout.createSequentialGroup()  
        .addGap(35, 35, 35)
```

```
    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.  
    .Alignment.BASELINE)
```

```
        .addComponent(jLabel9)  
        .addComponent(jTextField7,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
        .addComponent(jLabel4)  
        .addComponent(jTextField14,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(54, 54, 54)
```

```
    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.  
    .Alignment.BASELINE)
```

```
        .addComponent(jLabel10)  
        .addComponent(jTextField9,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
        .addComponent(jLabel5)  
        .addComponent(jTextField8,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(58, 58, 58)
```

```
    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.  
    .Alignment.BASELINE)
```

```
        .addComponent(jLabel11)
```

```
        .addComponent(jTextField12,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
        .addComponent(jLabel7,  
javax.swing.GroupLayout.PREFERRED_SIZE, 32,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
        .addComponent(jTextField15,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(58, 58, 58)
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.BASELINE)  
        .addComponent(jLabel12)  
        .addComponent(jTextField10,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
        .addComponent(jLabel6)  
        .addComponent(jTextField13,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(68, 68, 68)
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.BASELINE)  
        .addComponent(jLabel13)  
        .addComponent(jTextField11,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
        .addComponent(jLabel8)  
        .addComponent(jTextField16,  
javax.swing.GroupLayout.PREFERRED_SIZE,
```

```

javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
    .addGap(31, 31, 31)
    .addComponent(jButton2,
javax.swing.GroupLayout.PREFERRED_SIZE, 40,
javax.swing.GroupLayout.PREFERRED_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELA
TED)
    .addComponent(jButton3,
javax.swing.GroupLayout.PREFERRED_SIZE, 41,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addContainerGap()
);
jTabbedPane1.addTab("Profile", jPanel1);
jPanel2.setBackground(new java.awt.Color(204, 204, 255));

jPanel2.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(0, 0, 255)));
jLabel14.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
jLabel14.setText("User");
jLabel15.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
jLabel15.setText("Name");
jLabel16.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
jLabel16.setText("Account No.");
jLabel17.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
jLabel17.setText("Avalable Balance");
jLabel18.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
jLabel18.setText("Deposit Amount");
jButton4.setText("SEARCH");
jButton4.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {

```

```

        jButton4ActionPerformed(evt);
    }
});
jTextField18.setEditable(false);
jButton5.setText("TOTAL");
jButton5.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton5ActionPerformed(evt);
    }
});
jButton6.setText("DEPOSIT");
jButton6.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton6ActionPerformed(evt);
    }
});
javax.swing.GroupLayout jPanel2Layout = new
javax.swing.GroupLayout(jPanel2);
jPanel2.setLayout(jPanel2Layout);
jPanel2Layout.setHorizontalGroup(

jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
    .addGroup(jPanel2Layout.createSequentialGroup()
        .addGap(133, 133, 133)

        .addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.
Alignment.LEADING)
            .addComponent(jLabel14)
            .addComponent(jLabel15)
            .addComponent(jLabel16)
            .addComponent(jLabel17)
            .addComponent(jLabel18))
        .addGap(40, 40, 40)

        .addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.
Alignment.LEADING)

```



```

        .addComponent(jButton6,
javax.swing.GroupLayout.PREFERRED_SIZE, 106,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGroup(jPanel2Layout.createSequentialGroup())

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING, false)
        .addComponent(jTextField3)
        .addComponent(jTextField4)
        .addComponent(jTextField5)
        .addComponent(jTextField6)
        .addGroup(jPanel2Layout.createSequentialGroup())
            .addComponent(jTextField17,
javax.swing.GroupLayout.PREFERRED_SIZE, 78,
javax.swing.GroupLayout.PREFERRED_SIZE)
                .addGap(18, 18, 18)
                .addComponent(jTextField18,
javax.swing.GroupLayout.PREFERRED_SIZE, 76,
javax.swing.GroupLayout.PREFERRED_SIZE)))

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING)
        .addGroup(jPanel2Layout.createSequentialGroup())
            .addGap(18, 18, 18)
            .addComponent(jButton5,
javax.swing.GroupLayout.PREFERRED_SIZE, 106,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGroup(jPanel2Layout.createSequentialGroup())
            .addGap(58, 58, 58)
            .addComponent(jButton4,
javax.swing.GroupLayout.PREFERRED_SIZE, 106,
javax.swing.GroupLayout.PREFERRED_SIZE))))))
        .addContainerGap(211, Short.MAX_VALUE))
    );
jPanel2Layout.setVerticalGroup(

```

```
jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.  
LEADING)
```

```
    .addGroup(jPanel2Layout.createSequentialGroup()  
        .addGap(18, 18, 18)
```

```
    .addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.  
Alignment.BASELINE)
```

```
        .addComponent(jLabel14)  
        .addComponent(jTextField3,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
        .addComponent(jButton4,  
javax.swing.GroupLayout.PREFERRED_SIZE, 32,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(48, 48, 48)
```

```
    .addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.  
Alignment.BASELINE)
```

```
        .addComponent(jLabel15)  
        .addComponent(jTextField4,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
    .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELA  
TED, 72, Short.MAX_VALUE)
```

```
    .addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.  
Alignment.BASELINE)
```

```
        .addComponent(jLabel16)  
        .addComponent(jTextField5,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(65, 65, 65)
```

```

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
    .addComponent(jLabel17)
    .addComponent(jTextField6,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
    .addGap(61, 61, 61)

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING, false)
    .addComponent(jTextField18,
javax.swing.GroupLayout.PREFERRED_SIZE, 40,
javax.swing.GroupLayout.PREFERRED_SIZE)

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
    .addComponent(jLabel18)
    .addComponent(jButton5,
javax.swing.GroupLayout.PREFERRED_SIZE, 40,
javax.swing.GroupLayout.PREFERRED_SIZE))
    .addGroup(jPanel2Layout.createSequentialGroup()
        .addGap(2, 2, 2)
        .addComponent(jTextField17,
javax.swing.GroupLayout.PREFERRED_SIZE, 40,
javax.swing.GroupLayout.PREFERRED_SIZE)))
    .addGap(18, 18, 18)
    .addComponent(jButton6,
javax.swing.GroupLayout.PREFERRED_SIZE, 38,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addGap(60, 60, 60))
);
jTabbedPane1.addTab("Deposit", jPanel2);
jPanel3.setBackground(new java.awt.Color(255, 204, 204));
jLabel19.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N

```

```

        jLabel19.setText("User");
        jLabel20.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel20.setText("Name");
        jLabel21.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel21.setText("Account no.");
        jLabel22.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel22.setText("Available Balance");
        jLabel23.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel23.setText("Transfer Amount");
        jLabel24.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel24.setText("Credit Account");
        jTextField19.setEditable(false);
        jTextField20.setEditable(false);
        jTextField23.setEditable(false);
        jTextField24.setEditable(false);
        jButton7.setText("Search");
        jButton7.addActionListener(new java.awt.event.ActionListener() {
            public void actionPerformed(java.awt.event.ActionEvent evt) {
                jButton7ActionPerformed(evt);
            }
        });
        jButton8.setText("Total");
        jButton8.addActionListener(new java.awt.event.ActionListener() {
            public void actionPerformed(java.awt.event.ActionEvent evt) {
                jButton8ActionPerformed(evt);
            }
        });
        jComboBox1.addPopupMenuListener(new
javax.swing.event.PopupMenuListener() {
            public void
popupMenuCanceled(javax.swing.event.PopupMenuEvent evt) {

```

```

        public void
popupMenuWillBecomeInvisible(javax.swing.event.PopupMenuEvent
evt) {
            JComboBox1PopupMenuWillBecomeInvisible(evt);
        }
        public void
popupMenuWillBecomeVisible(javax.swing.event.PopupMenuEvent evt)
{
    }
    });
    jTextField25.setEditable(false);
    jTextField25.addActionListener(new java.awt.event.ActionListener()
{
        public void actionPerformed(java.awt.event.ActionEvent evt) {
            jTextField25ActionPerformed(evt);
        }
    });
    jTextField26.setEditable(false);
    jButton9.setText("show");
    jButton9.addActionListener(new java.awt.event.ActionListener() {
        public void actionPerformed(java.awt.event.ActionEvent evt) {
            jButton9ActionPerformed(evt);
        }
    });
    jButton10.setText("Transfer");
    jButton10.addActionListener(new java.awt.event.ActionListener() {
        public void actionPerformed(java.awt.event.ActionEvent evt) {
            jButton10ActionPerformed(evt);
        }
    });
    javax.swing.GroupLayout jPanel3Layout = new
javax.swing.GroupLayout(jPanel3);
    jPanel3.setLayout(jPanel3Layout);
    jPanel3Layout.setHorizontalGroup(

jPanel3Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)

```

```
.addGroup(jPanel3Layout.createSequentialGroup())  
    .addGap(154, 154, 154)
```

```
.addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.LEADING)  
    .addComponent(jLabel21)  
    .addComponent(jLabel20)  
    .addComponent(jLabel19)  
    .addComponent(jLabel22)  
    .addComponent(jLabel23)  
    .addComponent(jLabel24))  
    .addGap(63, 63, 63)
```

```
.addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.LEADING)  
    .addComponent(jButton10,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)  
    .addComponent(jButton9,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)  
    .addGroup(jPanel3Layout.createSequentialGroup())
```

```
.addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.LEADING, false)  
    .addComponent(jTextField19,  
javax.swing.GroupLayout.PREFERRED_SIZE, 200,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
    .addComponent(jTextField23)  
    .addComponent(jTextField20)  
    .addGroup(jPanel3Layout.createSequentialGroup())
```

```
.addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.LEADING)  
    .addComponent(jTextField21,  
javax.swing.GroupLayout.PREFERRED_SIZE, 200,  
javax.swing.GroupLayout.PREFERRED_SIZE)
```

```

        .addComponent(jComboBox1,
javax.swing.GroupLayout.PREFERRED_SIZE, 200,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(18, 18, 18)

.addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING)

.addGroup(jPanel3Layout.createSequentialGroup()
        .addComponent(jTextField25,
javax.swing.GroupLayout.PREFERRED_SIZE, 70,
javax.swing.GroupLayout.PREFERRED_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELA
TED)
        .addComponent(jTextField26,
javax.swing.GroupLayout.PREFERRED_SIZE, 88,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addComponent(jButton7,
javax.swing.GroupLayout.PREFERRED_SIZE, 112,
javax.swing.GroupLayout.PREFERRED_SIZE)))
        .addGroup(jPanel3Layout.createSequentialGroup()
        .addComponent(jTextField22,
javax.swing.GroupLayout.PREFERRED_SIZE, 96,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(18, 18, 18)
        .addComponent(jTextField24,
javax.swing.GroupLayout.PREFERRED_SIZE, 92,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(18, 18, 18)
        .addComponent(jButton8,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)))
        .addGap(0, 0, Short.MAX_VALUE)))
        .addGap(119, 119, 119))
);
jPanel3Layout.setVerticalGroup(

```

```
jPanel3Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.  
LEADING)
```

```
    .addGroup(jPanel3Layout.createSequentialGroup()  
        .addGap(20, 20, 20)
```

```
    .addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout.  
Alignment.BASELINE)
```

```
        .addComponent(jLabel19)  
        .addComponent(jTextField21,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
        .addComponent(jButton7,  
javax.swing.GroupLayout.PREFERRED_SIZE, 34,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(36, 36, 36)
```

```
    .addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout.  
Alignment.BASELINE)
```

```
        .addComponent(jLabel20)  
        .addComponent(jTextField19,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(30, 30, 30)
```

```
    .addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout.  
Alignment.BASELINE)
```

```
        .addComponent(jLabel21)  
        .addComponent(jTextField20,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(29, 29, 29)
```



```
.addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
    .addComponent(jLabel22)
    .addComponent(jTextField23,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
    .addGap(46, 46, 46)
```

```
.addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
    .addComponent(jLabel23)
    .addComponent(jTextField22,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jTextField24,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jButton8,
javax.swing.GroupLayout.PREFERRED_SIZE, 33,
javax.swing.GroupLayout.PREFERRED_SIZE))
    .addGap(46, 46, 46)
```

```
.addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
    .addComponent(jLabel24)
    .addComponent(jComboBox1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jTextField25,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
```

```

        .addComponent(jTextField26,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELA
TED, javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addComponent(jButton9,
javax.swing.GroupLayout.PREFERRED_SIZE, 44,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(18, 18, 18)
        .addComponent(jButton10,
javax.swing.GroupLayout.PREFERRED_SIZE, 46,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(43, 43, 43))
    );
    jTabbedPane1.addTab("Transfer", jPanel3);
    jPanel4.setBackground(new java.awt.Color(255, 255, 204));
    jLabel25.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
    jLabel25.setText("User");
    jLabel26.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
    jLabel26.setText("Name");
    jLabel27.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
    jLabel27.setText("Account No.");
    jLabel28.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
    jLabel28.setText("Available Balance");
    jLabel29.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
    jLabel29.setText("Amount");
    jLabel30.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
    jLabel30.setText("Total");
    jTextField29.setEditable(false);

```

```

jTextField30.setEditable(false);
jButton11.setText("Search");
jButton11.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton11ActionPerformed(evt);
    }
});
jTextField31.setEditable(false);
jTextField32.setEditable(false);
jButton12.setText("Show");
jButton12.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton12ActionPerformed(evt);
    }
});
jButton13.setText("Withdraw");
jButton13.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton13ActionPerformed(evt);
    }
});
javax.swing.GroupLayout jPanel4Layout = new
javax.swing.GroupLayout(jPanel4);
jPanel4.setLayout(jPanel4Layout);
jPanel4Layout.setHorizontalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
    .addGroup(jPanel4Layout.createSequentialGroup()
        .addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.
Alignment.LEADING, false)
            .addComponent(jLabel29, javax.swing.GroupLayout.DEFAULT_S
ize, true, false)
            .addGroup(jPanel4Layout.createSequentialGroup()
                .addComponent(jTextField30, javax.swing.GroupLayout.D
EFAULT_SIZE, true, false)
                .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement
10)
                .addComponent(jTextField31, javax.swing.GroupLayout.D
EFAULT_SIZE, true, false)
                .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement
10)
                .addComponent(jTextField32, javax.swing.GroupLayout.D
EFAULT_SIZE, true, false)
                .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement
10)
                .addComponent(jButton11, javax.swing.GroupLayout.DEFAULT
_SIZE, true, false)
                .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement
10)
                .addComponent(jButton12, javax.swing.GroupLayout.DEFAULT
_SIZE, true, false)
                .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement
10)
                .addComponent(jButton13, javax.swing.GroupLayout.DEFAULT
_SIZE, true, false)
            )
        .addContainerGap(10, Short.MAX_VALUE))
    .addGroup(jPanel4Layout.createSequentialGroup()
        .addGap(87, 87, 87)
        .addComponent(jButton14, javax.swing.GroupLayout.DEFAULT_SIZE,
true, false)
        .addContainerGap(10, Short.MAX_VALUE))
);

```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.REL  
ATED, javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)  
    .addComponent(jTextField28,  
javax.swing.GroupLayout.PREFERRED_SIZE, 200,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
    .addGroup(jPanel4Layout.createSequentialGroup())  
    .addComponent(jLabel28)
```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.REL  
ATED, javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)  
    .addComponent(jTextField29,  
javax.swing.GroupLayout.PREFERRED_SIZE, 200,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
    .addGroup(jPanel4Layout.createSequentialGroup())  
    .addComponent(jLabel27)
```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.REL  
ATED, javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)  
    .addComponent(jTextField32,  
javax.swing.GroupLayout.PREFERRED_SIZE, 200,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
    .addGroup(jPanel4Layout.createSequentialGroup())  
    .addComponent(jLabel26)
```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.REL  
ATED, javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)  
    .addComponent(jTextField30,  
javax.swing.GroupLayout.PREFERRED_SIZE, 200,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
    .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,  
jPanel4Layout.createSequentialGroup())  
    .addComponent(jLabel25)  
    .addGap(164, 164, 164)  
    .addComponent(jTextField27,  
javax.swing.GroupLayout.PREFERRED_SIZE, 200,  
javax.swing.GroupLayout.PREFERRED_SIZE))
```

```

        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel4Layout.createSequentialGroup()
        .addComponent(jLabel30)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELA
TED, javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

.addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING)
        .addComponent(jButton13,
javax.swing.GroupLayout.PREFERRED_SIZE, 118,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(jTextField31,
javax.swing.GroupLayout.PREFERRED_SIZE, 200,
javax.swing.GroupLayout.PREFERRED_SIZE))))

.addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.LEADING)
        .addGroup(jPanel4Layout.createSequentialGroup()

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELA
TED)
        .addComponent(jButton11,
javax.swing.GroupLayout.PREFERRED_SIZE, 123,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGroup(jPanel4Layout.createSequentialGroup()
        .addGap(37, 37, 37)
        .addComponent(jButton12,
javax.swing.GroupLayout.PREFERRED_SIZE, 123,
javax.swing.GroupLayout.PREFERRED_SIZE)))
        .addContainerGap(214, Short.MAX_VALUE))
    );
    jPanel4Layout.setVerticalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
        .addGroup(jPanel4Layout.createSequentialGroup()

```

```
.addGap(27, 27, 27)
```

```
.addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.BASELINE)  
    .addComponent(jLabel25)  
    .addComponent(jTextField27,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
    .addComponent(jButton11))  
.addGap(29, 29, 29)
```

```
.addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.BASELINE)  
    .addComponent(jLabel26)  
    .addComponent(jTextField30,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
.addGap(30, 30, 30)
```

```
.addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.BASELINE)  
    .addComponent(jLabel27)  
    .addComponent(jTextField32,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
.addGap(26, 26, 26)
```

```
.addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.BASELINE)  
    .addComponent(jLabel28)  
    .addComponent(jTextField29,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))
```

```

        .addGap(45, 45, 45)

        .addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout
        .Alignment.BASELINE)
            .addComponent(jLabel29)
            .addComponent(jTextField28,
        javax.swing.GroupLayout.PREFERRED_SIZE,
        javax.swing.GroupLayout.DEFAULT_SIZE,
        javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(36, 36, 36)

        .addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout
        .Alignment.BASELINE)
            .addComponent(jLabel30)
            .addComponent(jTextField31,
        javax.swing.GroupLayout.PREFERRED_SIZE,
        javax.swing.GroupLayout.DEFAULT_SIZE,
        javax.swing.GroupLayout.PREFERRED_SIZE)
            .addComponent(jButton12,
        javax.swing.GroupLayout.PREFERRED_SIZE, 41,
        javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(32, 32, 32)
        .addComponent(jButton13,
        javax.swing.GroupLayout.PREFERRED_SIZE, 37,
        javax.swing.GroupLayout.PREFERRED_SIZE)
        .addContainerGap(103, Short.MAX_VALUE))
    );
    jTabbedPane1.addTab("Withdrawl", jPanel4);

    jPanel5.setBorder(javax.swing.BorderFactory.createLineBorder(new
    java.awt.Color(102, 255, 102)));
    jTable1.setModel(new javax.swing.table.DefaultTableModel(
        new Object [][] {
            {null, null, null, null},
            {null, null, null, null},
            {null, null, null, null},
            {null, null, null, null}
        },

```

```

    },
    new String [] {
        "Title 1", "Title 2", "Title 3", "Title 4"
    }
));
jScrollPane1.setViewportView(jTable1);
javax.swing.GroupLayout jPanel5Layout = new
javax.swing.GroupLayout(jPanel5);
jPanel5.setLayout(jPanel5Layout);
jPanel5Layout.setHorizontalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
    .addGroup(jPanel5Layout.createSequentialGroup()
        .addGap(14, 14, 14)
        .addComponent(jScrollPane1,
javax.swing.GroupLayout.DEFAULT_SIZE, 841, Short.MAX_VALUE)
        .addContainerGap())
);
jPanel5Layout.setVerticalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
    .addGroup(jPanel5Layout.createSequentialGroup()
        .addContainerGap()
        .addComponent(jScrollPane1,
javax.swing.GroupLayout.DEFAULT_SIZE, 517, Short.MAX_VALUE)
        .addContainerGap())
);
jTabbedPane1.addTab("Customer List", jPanel5);
jTable2.setModel(new javax.swing.table.DefaultTableModel(
    new Object [][] {
        {null, null, null, null},
        {null, null, null, null},
        {null, null, null, null},
        {null, null, null, null}
    },
    new String [] {

```



```

        new String [] {
            "Title 1", "Title 2", "Title 3", "Title 4"
        }
    ));
    jScrollPane2.setViewportViewView(jTable2);
    javax.swing.GroupLayout jPanel6Layout = new
javax.swing.GroupLayout(jPanel6);
    jPanel6.setLayout(jPanel6Layout);
    jPanel6Layout.setHorizontalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel6Layout.createSequentialGroup()
            .addGap()
            .addComponent(jScrollPane2,
javax.swing.GroupLayout.DEFAULT_SIZE, 851, Short.MAX_VALUE)
            .addGap())
        );
    jPanel6Layout.setVerticalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
        .addGroup(jPanel6Layout.createSequentialGroup()
            .addGap(14, 14, 14)
            .addComponent(jScrollPane2,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
            .addGap(90, Short.MAX_VALUE))
        );
    jTabbedPane1.addTab("Transaction", jPanel6);
    jPanel7.setBackground(new java.awt.Color(204, 255, 204));
    jLabel31.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
    jLabel31.setText("User");

```

```

        jLabel32.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel32.setText("Name");
        jLabel33.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel33.setText("Account No.");
        jLabel34.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel34.setText("MICR_No");
        jLabel35.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel35.setText("Rate Of Interest (%)");
        jLabel36.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel36.setText("Available Balance");
        jLabel37.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel37.setText("Mod Balance");
        jLabel38.setFont(new java.awt.Font("Helvetica Neue", 0, 18)); //
NOI18N
        jLabel38.setText("Nomination Registered");
        jTextField40.addActionListener(new java.awt.event.ActionListener()
        {
            public void actionPerformed(java.awt.event.ActionEvent evt) {
                jTextField40ActionPerformed(evt);
            }
        });
        jButton15.setText("Search");
        jButton15.addActionListener(new java.awt.event.ActionListener() {
            public void actionPerformed(java.awt.event.ActionEvent evt) {
                jButton15ActionPerformed(evt);
            }
        });
        javax.swing.GroupLayout jPanel7Layout = new
javax.swing.GroupLayout(jPanel7);
        jPanel7.setLayout(jPanel7Layout);
        jPanel7Layout.setHorizontalGroup(

```

```
jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.  
LEADING)
```

```
    .addGroup(jPanel7Layout.createSequentialGroup())  
    .addGap(123, 123, 123)
```

```
.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.  
.Alignment.LEADING)
```

```
    .addComponent(jLabel31)  
    .addComponent(jLabel32)  
    .addComponent(jLabel33)  
    .addComponent(jLabel34)  
    .addComponent(jLabel35)  
    .addComponent(jLabel36)  
    .addComponent(jLabel37)  
    .addComponent(jLabel38))
```

```
.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.  
.Alignment.LEADING)
```

```
    .addGroup(jPanel7Layout.createSequentialGroup())  
    .addGap(16, 16, 16)
```

```
.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.  
.Alignment.LEADING, false)
```

```
    .addComponent(jTextField33,  
javax.swing.GroupLayout.DEFAULT_SIZE, 199, Short.MAX_VALUE)  
    .addComponent(jTextField34)  
    .addComponent(jTextField35)  
    .addComponent(jTextField36)  
    .addComponent(jTextField37))  
    .addGap(34, 34, 34)  
    .addComponent(jButton15,  
javax.swing.GroupLayout.PREFERRED_SIZE, 169,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
    .addGroup(jPanel7Layout.createSequentialGroup())  
    .addGap(18, 18, 18)
```

```
.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.  
.Alignment.TRAILING)  
    .addComponent(jTextField39,  
javax.swing.GroupLayout.PREFERRED_SIZE, 199,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
    .addComponent(jTextField40,  
javax.swing.GroupLayout.PREFERRED_SIZE, 199,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
    .addComponent(jTextField38,  
javax.swing.GroupLayout.PREFERRED_SIZE, 199,  
javax.swing.GroupLayout.PREFERRED_SIZE))))  
    .addContainerGap(137, Short.MAX_VALUE))  
);  
jPanel7Layout.setVerticalGroup(
```

```
jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.  
LEADING)  
    .addGroup(jPanel7Layout.createSequentialGroup()  
        .addGap(22, 22, 22)
```

```
.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.  
.Alignment.BASELINE)  
    .addComponent(jLabel31)  
    .addComponent(jTextField33,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
    .addComponent(jButton15,  
javax.swing.GroupLayout.PREFERRED_SIZE, 32,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
    .addGap(31, 31, 31)
```

```
.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.  
.Alignment.BASELINE)  
    .addComponent(jLabel32)
```

```
        .addComponent(jTextField34,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(18, 18, 18)
```

```
    .addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout  
    .Alignment.BASELINE)  
        .addComponent(jLabel33)  
        .addComponent(jTextField35,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(25, 25, 25)
```

```
    .addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout  
    .Alignment.LEADING)  
        .addComponent(jLabel34)  
        .addComponent(jTextField36,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(26, 26, 26)
```

```
    .addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout  
    .Alignment.BASELINE)  
        .addComponent(jLabel35)  
        .addComponent(jTextField37,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(32, 32, 32)
```

```
    .addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout  
    .Alignment.LEADING)  
        .addComponent(jLabel36)
```

```

        .addComponent(jTextField38,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(37, 37, 37)

.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.TRAILING)
        .addComponent(jLabel37)
        .addComponent(jTextField39,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(41, 41, 41)

.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
        .addComponent(jLabel38)
        .addComponent(jTextField40,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addContainerGap(98, Short.MAX_VALUE))
);
jTabbedPane1.addTab("View Balance", jPanel7);
jPanel8.setBackground(new java.awt.Color(204, 204, 204));
jLabel39.setFont(new java.awt.Font("Helvetica Neue", 0, 24)); //
NOI18N
jLabel39.setText("Enter Old Pin");
jLabel40.setFont(new java.awt.Font("Helvetica Neue", 0, 24)); //
NOI18N
jLabel40.setText("Enter New Pin");
jButton14.setFont(new java.awt.Font("Helvetica Neue", 1, 14)); //
NOI18N
jButton14.setText("Change");
jButton14.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {

```

```

        jButton14ActionPerformed(evt);
    }
});
jButton16.setFont(new java.awt.Font("Helvetica Neue", 1, 14)); //
NOI18N
jButton16.setText("Clear");
jButton16.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton16ActionPerformed(evt);
    }
});
javax.swing.GroupLayout jPanel8Layout = new
javax.swing.GroupLayout(jPanel8);
jPanel8.setLayout(jPanel8Layout);
jPanel8Layout.setHorizontalGroup(

jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
    .addGroup(jPanel8Layout.createSequentialGroup()
        .addGroup(jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.
        .ALignment.LEADING)
            .addComponent(jLabel40)
            .addComponent(jLabel39))
        .addGap(71, 71, 71)

    .addGroup(jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.
        .ALignment.LEADING, false)
        .addComponent(jTextField41)
        .addComponent(jTextField42)
        .addGroup(jPanel8Layout.createSequentialGroup()
            .addComponent(jButton14,
javax.swing.GroupLayout.PREFERRED_SIZE, 130,
javax.swing.GroupLayout.PREFERRED_SIZE)
            .addGap(18, 18, 18)

```

```

        .addComponent(jButton16,
javax.swing.GroupLayout.PREFERRED_SIZE, 125,
javax.swing.GroupLayout.PREFERRED_SIZE)))
        .addContainerGap(155, Short.MAX_VALUE))
    );
    JPanel8Layout.setVerticalGroup(

JPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
        .addGroup(JPanel8Layout.createSequentialGroup())
            .addGap(105, 105, 105)

.addGroup(JPanel8Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
            .addComponent(jLabel39)
            .addComponent(jTextField42,
javax.swing.GroupLayout.PREFERRED_SIZE, 29,
javax.swing.GroupLayout.PREFERRED_SIZE))
            .addGap(88, 88, 88)

.addGroup(JPanel8Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
            .addComponent(jLabel40)
            .addComponent(jTextField41,
javax.swing.GroupLayout.PREFERRED_SIZE, 29,
javax.swing.GroupLayout.PREFERRED_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELA
TED, 92, Short.MAX_VALUE)

.addGroup(JPanel8Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
            .addComponent(jButton14,
javax.swing.GroupLayout.PREFERRED_SIZE, 36,
javax.swing.GroupLayout.PREFERRED_SIZE)

```



```

        .addComponent(jButton16,
javax.swing.GroupLayout.PREFERRED_SIZE, 36,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(144, 144, 144))
    );
    jTabbedPane1.addTab("Change Pin", jPanel8);
    javax.swing.GroupLayout layout = new
javax.swing.GroupLayout(getContentPane());
    getContentPane().setLayout(layout);
    layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
            .addContainerGap()
            .addComponent(jLabel1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATE
D, javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignm
ent.LEADING)
    .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
        .addComponent(jLabel2)
        .addGap(26, 26, 26))
        .addGroup(layout.createSequentialGroup()
            .addComponent(jLabel3)
            .addGap(25, 25, 25)))

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignm
ent.LEADING)
    .addComponent(jTextField2,
javax.swing.GroupLayout.PREFERRED_SIZE, 131,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGroup(layout.createSequentialGroup()

```

```

        .addComponent(jTextField1,
javax.swing.GroupLayout.PREFERRED_SIZE, 131,
javax.swing.GroupLayout.PREFERRED_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNR
ELATED)

        .addComponent(jButton1)))
        .addGap(24, 24, 24))
        .addComponent(jTabbedPane1,
javax.swing.GroupLayout.Alignment.TRAILING)
    );
    layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

        .addGroup(layout.createSequentialGroup())

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignm
ent.LEADING)

        .addGroup(layout.createSequentialGroup())
            .addContainerGap()
            .addComponent(jLabel1))
        .addGroup(layout.createSequentialGroup())
            .addGap(21, 21, 21)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignm
ent.BASELINE)

        .addComponent(jLabel2)
        .addComponent(jTextField1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
            .addComponent(jButton1,
javax.swing.GroupLayout.PREFERRED_SIZE, 23,
javax.swing.GroupLayout.PREFERRED_SIZE))
            .addGap(30, 30, 30)

```

```
.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
```

```
    .addComponent(jLabel3)
    .addComponent(jTextField2,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))))
```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
```

```
    .addComponent(jTabbedPane1)
    .addContainerGap()
```

```
);
```

```
pack();
```

```
}// </editor-fold>
```

```
private void jButton1ActionPerformed(java.awt.event.ActionEvent evt)
```

```
{
```

```
    // TODO add your handling code here:
```

```
    String sql="select * from Account where Name=?";
```

```
    try
```

```
    {
```

```
        pst=conn.prepareStatement(sql);
```

```
        pst.setString(1, jTextField1.getText());
```

```
        rs=pst.executeQuery();
```

```
        if(rs.next())
```

```
        {
```

```
            String add1=rs.getString("Name");
```

```
            jTextField7.setText(add1);
```

```
            String add2=rs.getString("Acc");
```

```
            jTextField14.setText(add2);
```

```
            String add3=rs.getString("DOB");
```

```
            jTextField9.setText(add3);
```

```
            String add4=rs.getString("Acc_type");
```

```
            jTextField8.setText(add4);
```

```
            String add5=rs.getString("Nationality");
```

```
            jTextField12.setText(add5);
```

```

        String add6=rs.getString("Caste");
        jTextField13.setText(add6);
        String add7=rs.getString("Gender");
        jTextField10.setText(add7);
        String add8=rs.getString("Mob");
        jTextField15.setText(add8);
        String add9=rs.getString("Address");
        jTextField11.setText(add9);
        String add10=rs.getString("Sec_Q");
        jTextField16.setText(add10);
        rs.close();
        pst.close();
    }
    else
    {
        JOptionPane.showMessageDialog(null, "Enter Correct
Name..");
    }
}
catch(Exception e)
{
    JOptionPane.showMessageDialog(null, e);
}
finally
{
    try
    {
        rs.close();
        pst.close();
    }
    catch(Exception e)
    {

    }
}
}
}

```

```

private void jButton4ActionPerformed(java.awt.event.ActionEvent evt)
{
    // TODO add your handling code here:
    String sql="select * from Balances where Name=?";
    try
    {
        pst=conn.prepareStatement(sql);
        pst.setString(1, jTextField3.getText());
        rs=pst.executeQuery();
        if(rs.next())
        {
            String add1=rs.getString("Name");
            jTextField4.setText(add1);
            String add2=rs.getString("Acc");
            jTextField5.setText(add2);
            String add3=rs.getString("Balance");
            jTextField6.setText(add3);
            rs.close();
            pst.close();
        }
        else
        {
            JOptionPane.showMessageDialog(null, "Enter correct
Name!?");
        }
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null, e);
    }
    finally
    {
        try
        {
            rs.close();
            pst.close();
        }
    }
}

```

```

        catch(Exception e)
        {

        }
    }
}
private void jButton5ActionPerformed(java.awt.event.ActionEvent evt)
{
    // TODO add your handling code here:
    try
    {
        String a1=jTextField6.getText();
        String a2=jTextField17.getText();
        int sum=Integer.parseInt(a1)+Integer.parseInt(a2);
        String sum1=String.valueOf(sum);
        jTextField18.setText(sum1);
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null, e);
    }
}
private void jButton6ActionPerformed(java.awt.event.ActionEvent evt)
{
    // TODO add your handling code here:

    try
    {
        String value1=jTextField3.getText();
        String value2=jTextField18.getText();
        String sql="update Balances set Balance='"+value2+"' where
Name='"+value1+"'";
        pst=conn.prepareStatement(sql);
        pst.execute();
        JOptionPane.showMessageDialog(null, "Successfully
Deposited!!!");
        jTextField3.setText("");
    }
}

```

```

        jTextField4.setText("");
        jTextField5.setText("");
        jTextField6.setText("");
        jTextField17.setText("");
        jTextField18.setText("");
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null, e);
    }
}
private void jButton7ActionPerformed(java.awt.event.ActionEvent evt)
{
    // TODO add your handling code here:
    String sql="select * from Balances where Name=?";
    try
    {
        pst=conn.prepareStatement(sql);
        pst.setString(1, jTextField21.getText());
        rs=pst.executeQuery();
        if(rs.next())
        {
            String add1=rs.getString("Name");
            jTextField19.setText(add1);
            String add2=rs.getString("Acc");
            jTextField20.setText(add2);
            String add3=rs.getString("Balance");
            jTextField23.setText(add3);
            rs.close();
            pst.close();
        }
        else
        {
            JOptionPane.showMessageDialog(null, "Enter correct
Name!?");
        }
    }
}

```

```

        catch(Exception e)
        {
            JOptionPane.showMessageDialog(null, e);
        }

    }

    private void jButton8ActionPerformed(java.awt.event.ActionEvent evt)
    {
        // TODO add your handling code here:
        try
        {
            String a1=jTextField23.getText();
            String a2=jTextField22.getText();
            int sum=Integer.parseInt(a1)-Integer.parseInt(a2);
            String sum1=String.valueOf(sum);
            jTextField24.setText(sum1);
        }
        catch(Exception e)
        {
            JOptionPane.showMessageDialog(null, e);
        }
    }

    private void jButton9ActionPerformed(java.awt.event.ActionEvent evt)
    {
        // TODO add your handling code here:
        try
        {
            String a1=jTextField22.getText();
            String a2=jTextField25.getText();
            int sum=Integer.parseInt(a1)+Integer.parseInt(a2);
            String sum1=String.valueOf(sum);
            jTextField26.setText(sum1);
        }
        catch(Exception e)
        {
            JOptionPane.showMessageDialog(null, e);
        }
    }

```



```

    }
}

public void Account()
{
    try
    {
        String str="select * from Balances";
        pst=conn.prepareStatement(str);
        rs=pst.executeQuery();
        while(rs.next())
        {
            String account=rs.getString("Acc");
            jComboBox1.addItem(account);

        }
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null, e);
    }
}

private void
jComboBox1PopupMenuWillBecomeInvisible(javax.swing.event.PopupM
enuEvent evt) {
    // TODO add your handling code here:
    try
    {
        String a1=(String) jComboBox1.getSelectedItem();
        String sql="select * from Balances where Acc=?";
        pst=conn.prepareStatement(sql);
        pst.setString(1,a1);
        rs=pst.executeQuery();
        if(rs.next())
        {
            String add=rs.getString("Balance");
            jTextField25.setText(add);
        }
    }
}

```

```

    }
}
catch(Exception e)
{
    JOptionPane.showMessageDialog(null, e);
}
}
public void TransferC()
{
    try
    {
        String value1=(String)jComboBox1.getSelectedItem();
        String value2=jTextField26.getText();
        String sql="update Balances set Balance='"+value2+"' where
Acc='"+value1+"'";
        pst=conn.prepareStatement(sql);
        pst.execute();
        JOptionPane.showMessageDialog(null, "Seuccesfully
Transferred!");
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null,e);
    }
}

public void TransferD()
{
    try
    {
        String value1=jTextField20.getText();
        String value2=jTextField24.getText();
        String sql="update Balances set Balance='"+value2+"' where
Name='"+value1+"'";
        pst=conn.prepareStatement(sql);
        pst.execute();
    }
}

```

```
    catch(Exception e)
    {

    }
}
```

```
private void jButton10ActionPerformed(java.awt.event.ActionEvent
evt) {
```

```
    // TODO add your handling code here:
```

```
    TransferD();
```

```
    TransferC();
```

```
    jTextField21.setText("");
```

```
    jTextField19.setText("");
```

```
    jTextField20.setText("");
```

```
    jTextField23.setText("");
```

```
    jTextField22.setText("");
```

```
    jTextField24.setText("");
```

```
    jTextField25.setText("");
```

```
    jTextField26.setText("");
```

```
}
```

```
private void jButton11ActionPerformed(java.awt.event.ActionEvent
evt) {
```

```
    // TODO add your handling code here:
```

```
    String sql="select * from Balances where Name=?";
```

```
    try
```

```
    {
```

```
        pst=conn.prepareStatement(sql);
```

```
        pst.setString(1, jTextField27.getText());
```

```
        rs=pst.executeQuery();
```

```
        if(rs.next())
```

```
        {
```

```
            String add1=rs.getString("Name");
```

```
            jTextField30.setText(add1);
```

```
            String add2=rs.getString("Acc");
```

```
            jTextField32.setText(add2);
```

```
            String add3=rs.getString("Balance");
```

```

        jTextField29.setText(add3);
        rs.close();
        pst.close();
    }
    else
    {
        JOptionPane.showMessageDialog(null, "Enter correct
Name!?");
    }
}
catch(Exception e)
{
    JOptionPane.showMessageDialog(null, e);
}

}
private void jButton12ActionPerformed(java.awt.event.ActionEvent
evt) {
    // TODO add your handling code here:
    try
    {
        String a1=jTextField29.getText();
        String a2=jTextField28.getText();
        int sum=Integer.parseInt(a1)-Integer.parseInt(a2);
        String sum1=String.valueOf(sum);
        jTextField31.setText(sum1);
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null, e);
    }
}
private void jButton13ActionPerformed(java.awt.event.ActionEvent
evt) {
    // TODO add your handling code here:
    try
    {

```

```

        String a1=jTextField27.getText();
        String a2=jTextField31.getText();
        String sql="update Balances set Balance='"+a2+"' where
Name='"+a1+"'";
        pst=conn.prepareStatement(sql);
        pst.execute();
        JOptionPane.showMessageDialog(null, "Withdraw Successful");
        jTextField27.setText("");
        jTextField30.setText("");
        jTextField32.setText("");
        jTextField28.setText("");
        jTextField29.setText("");
        jTextField31.setText("");
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null, e);
    }
}

private void jTextField40ActionPerformed(java.awt.event.ActionEvent
evt) {
    // TODO add your handling code here:
}

private void jButton15ActionPerformed(java.awt.event.ActionEvent
evt) {
    // TODO add your handling code here:

    String sql="select * from Balances where Name=?";
    try{
        pst=conn.prepareStatement(sql);
        pst.setString (1, jTextField33.getText());
        rs=pst. executeQuery() ;
        if(rs. next())
        {
            String add1=rs.getString ("Name");
            jTextField34. setText (add1) ;
            String add2=rs.getString ("Acc");

```

```

        jTextField35. setText (add2) ;
        String add3=rs.getString ("MICR_No");
        jTextField36. setText (add3) ;
        String add4=rs.getString ("Balance");
        jTextField38. setText (add4) ;
        jTextField37.setText("4 %");
        jTextField39. setText ("Rs 0.00");
        jTextField40. setText ("No");
    }
}
catch (Exception e) {
    JOptionPane.showMessageDialog(null, e) ;

}
}

private void jButton16ActionPerformed(java.awt.event.ActionEvent
evt) {
    // TODO add your handling code here:
    jTextField41.setText("");
    jTextField42.setText("");
}
private void jButton3ActionPerformed(java.awt.event.ActionEvent evt)
{
    // TODO add your handling code here:
    try
    {
        String value1=jTextField12.getText();
        String value2=jTextField10.getText();
        String value3=jTextField11.getText();
        String value4=jTextField13.getText();
        String value5=jTextField15.getText();
        String value6=jTextField16.getText();
        String value7=jTextField7.getText();
        String sql="update Account set
Nationality='"+value1+"',Gender='"+value2+"',Address='"+value3+"',Cast
e='"+value4+"',Mob='"+value5+"',Sec_Q='"+value1+" where
Name='"+value7+"";

```

```

        pst=conn.prepareStatement(sql);
        pst.execute();
        JOptionPane.showMessageDialog(null, "Profile Updated!!");
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null, e);
    }
}

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt)
{
    jTextField10.setEditable(true);
    jTextField11.setEditable(true);
    jTextField12.setEditable(true);
    jTextField13.setEditable(true);
    jTextField15.setEditable(true);
    jTextField16.setEditable(true);
}

private void jTextField12ActionPerformed(java.awt.event.ActionEvent
evt) {
    // TODO add your handling code here:
}

private void jTextField11ActionPerformed(java.awt.event.ActionEvent
evt) {
    // TODO add your handling code here:
}

private void jButton14ActionPerformed(java.awt.event.ActionEvent
evt) {
    // TODO add your handling code here:
    try
    {
        String value1=jTextField1.getText();
        String value2=jTextField41.getText();
        String sql="update Account set Pin="+value2+" where
Name="+value1+"";
        pst=conn.prepareStatement(sql);
        pst.execute();
    }
}

```

```

        JOptionPane.showMessageDialog(null, "Pin Successfully
Changed!!");
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null, e);
    }

}

private void jTextField25ActionPerformed(java.awt.event.ActionEvent
evt) {
    // TODO add your handling code here:
}

/**
 * @param args the command line arguments
 */
public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting
code (optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay with the
default look and feel.
    * For details see
http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
    */
    try {
        for (javax.swing.UIManager.LookAndFeelInfo info :
javax.swing.UIManager.getInstalledLookAndFeels()) {
            if ("Nimbus".equals(info.getName())) {

javax.swing.UIManager.setLookAndFeel(info.getClassName());
                break;
            }
        }
    }
}

```



```

        } catch (ClassNotFoundException ex) {

java.util.logging.Logger.getLogger(MyPage.class.getName()).log(java.util
.logging.Level.SEVERE, null, ex);
        } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(MyPage.class.getName()).log(java.util
.logging.Level.SEVERE, null, ex);
        } catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(MyPage.class.getName()).log(java.util
.logging.Level.SEVERE, null, ex);
        } catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(MyPage.class.getName()).log(java.util
.logging.Level.SEVERE, null, ex);
    }
    //</editor-fold>
    /* Create and display the form */
    java.awt.EventQueue.invokeLater(new Runnable() {
        public void run() {
            new MyPage().setVisible(true);
        }
    });
}
// Variables declaration - do not modify
private javax.swing.JButton jButton1;
private javax.swing.JButton jButton10;
private javax.swing.JButton jButton11;
private javax.swing.JButton jButton12;
private javax.swing.JButton jButton13;
private javax.swing.JButton jButton14;
private javax.swing.JButton jButton15;
private javax.swing.JButton jButton16;
private javax.swing.JButton jButton2;
private javax.swing.JButton jButton3;
private javax.swing.JButton jButton4;

```

```
private javax.swing.JButton jButton5;  
private javax.swing.JButton jButton6;  
private javax.swing.JButton jButton7;  
private javax.swing.JButton jButton8;  
private javax.swing.JButton jButton9;  
private javax.swing.JComboBox<String> jComboBox1;  
private javax.swing.JLabel jLabel1;  
private javax.swing.JLabel jLabel10;  
private javax.swing.JLabel jLabel11;  
private javax.swing.JLabel jLabel12;  
private javax.swing.JLabel jLabel13;  
private javax.swing.JLabel jLabel14;  
private javax.swing.JLabel jLabel15;  
private javax.swing.JLabel jLabel16;  
private javax.swing.JLabel jLabel17;  
private javax.swing.JLabel jLabel18;  
private javax.swing.JLabel jLabel19;  
private javax.swing.JLabel jLabel2;  
private javax.swing.JLabel jLabel20;  
private javax.swing.JLabel jLabel21;  
private javax.swing.JLabel jLabel22;  
private javax.swing.JLabel jLabel23;  
private javax.swing.JLabel jLabel24;  
private javax.swing.JLabel jLabel25;  
private javax.swing.JLabel jLabel26;  
private javax.swing.JLabel jLabel27;  
private javax.swing.JLabel jLabel28;  
private javax.swing.JLabel jLabel29;  
private javax.swing.JLabel jLabel3;  
private javax.swing.JLabel jLabel30;  
private javax.swing.JLabel jLabel31;  
private javax.swing.JLabel jLabel32;  
private javax.swing.JLabel jLabel33;  
private javax.swing.JLabel jLabel34;  
private javax.swing.JLabel jLabel35;  
private javax.swing.JLabel jLabel36;  
private javax.swing.JLabel jLabel37;
```

```
private javax.swing.JLabel jLabel38;  
private javax.swing.JLabel jLabel39;  
private javax.swing.JLabel jLabel4;  
private javax.swing.JLabel jLabel40;  
private javax.swing.JLabel jLabel5;  
private javax.swing.JLabel jLabel6;  
private javax.swing.JLabel jLabel7;  
private javax.swing.JLabel jLabel8;  
private javax.swing.JLabel jLabel9;  
private javax.swing.JPanel jPanel1;  
private javax.swing.JPanel jPanel2;  
private javax.swing.JPanel jPanel3;  
private javax.swing.JPanel jPanel4;  
private javax.swing.JPanel jPanel5;  
private javax.swing.JPanel jPanel6;  
private javax.swing.JPanel jPanel7;  
private javax.swing.JPanel jPanel8;  
private javax.swing.JScrollPane jScrollPane1;  
private javax.swing.JScrollPane jScrollPane2;  
private javax.swing.JTabbedPane jTabbedPane1;  
private javax.swing.JTable jTable1;  
private javax.swing.JTable jTable2;  
private javax.swing.JTextField jTextField1;  
private javax.swing.JTextField jTextField10;  
private javax.swing.JTextField jTextField11;  
private javax.swing.JTextField jTextField12;  
private javax.swing.JTextField jTextField13;  
private javax.swing.JTextField jTextField14;  
private javax.swing.JTextField jTextField15;  
private javax.swing.JTextField jTextField16;  
private javax.swing.JTextField jTextField17;  
private javax.swing.JTextField jTextField18;  
private javax.swing.JTextField jTextField19;  
private javax.swing.JTextField jTextField2;  
private javax.swing.JTextField jTextField20;  
private javax.swing.JTextField jTextField21;  
private javax.swing.JTextField jTextField22;
```

```
private javax.swing.JTextField jTextField23;  
private javax.swing.JTextField jTextField24;  
private javax.swing.JTextField jTextField25;  
private javax.swing.JTextField jTextField26;  
private javax.swing.JTextField jTextField27;  
private javax.swing.JTextField jTextField28;  
private javax.swing.JTextField jTextField29;  
private javax.swing.JTextField jTextField3;  
private javax.swing.JTextField jTextField30;  
private javax.swing.JTextField jTextField31;  
private javax.swing.JTextField jTextField32;  
private javax.swing.JTextField jTextField33;  
private javax.swing.JTextField jTextField34;  
private javax.swing.JTextField jTextField35;  
private javax.swing.JTextField jTextField36;  
private javax.swing.JTextField jTextField37;  
private javax.swing.JTextField jTextField38;  
private javax.swing.JTextField jTextField39;  
private javax.swing.JTextField jTextField4;  
private javax.swing.JTextField jTextField40;  
private javax.swing.JTextField jTextField41;  
private javax.swing.JTextField jTextField42;  
private javax.swing.JTextField jTextField5;  
private javax.swing.JTextField jTextField6;  
private javax.swing.JTextField jTextField7;  
private javax.swing.JTextField jTextField8;  
private javax.swing.JTextField jTextField9;  
// End of variables declaration  
}
```

## ● Databaseconn

```
import java.sql.*;
import javax.swing.*;
public class Databaseconn
{
    public static Connection ConnectDb()
    {
        Connection conn = null;
        try
        {
            conn =
DriverManager.getConnection("jdbc:mysql://localhost/bankmng?"
+"user=root&password=Nihal0712");
            System.out.println("Done");
            return conn;
        }
        catch (SQLException ex)
        {
            System.out.println("SQLException: " + ex.getMessage());
            System.out.println("SQLState: " + ex.getSQLState());
            System.out.println("VendorError: " + ex.getErrorCode());
        }
        return null;
    }
    public static void main(String [] args)
    {
        new Databaseconn();
    }
}
```

## ● Account

```
/*
 * Click
 nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt
 to change this license
 * Click
 nbfs://nbhost/SystemFileSystem/Templates/GuiForms/JFrame.java to
 edit this template
 */
/**
 *
 * @author shaikhnihal
 */
import java.sql.*;
import java.util.*;
import javax.swing.*;
public class Account extends javax.swing.JFrame {
    Connection conn;
    ResultSet res;
    PreparedStatement pst;
    /**
     * Creates new form Account
     */
    public Account() {
        super("Create Account");
        initComponents();
        conn=Databaseconn.ConnecrDb();
        RandomAcc();
        RandomMICR();
        RandomPIN();
    }
    /**
     * This method is called from within the constructor to initialize the
     form.
```

\* WARNING: Do NOT modify this code. The content of this method is always

\* regenerated by the Form Editor.

\*/

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">

private void initComponents() {

    jLabel1 = new javax.swing.JLabel();

    buttonGroup1 = new javax.swing.ButtonGroup();

    buttonGroup2 = new javax.swing.ButtonGroup();

    buttonGroup3 = new javax.swing.ButtonGroup();

    buttonGroup4 = new javax.swing.ButtonGroup();

    buttonGroup5 = new javax.swing.ButtonGroup();

    jLabel2 = new javax.swing.JLabel();

    jPanel1 = new javax.swing.JPanel();

    jTextField5 = new javax.swing.JTextField();

    jLabel8 = new javax.swing.JLabel();

    jComboBox1 = new javax.swing.JComboBox<>();

    jTextField4 = new javax.swing.JTextField();

    jLabel14 = new javax.swing.JLabel();

    jTextField1 = new javax.swing.JTextField();

    jButton1 = new javax.swing.JButton();

    jDateChooser1 = new com.toedter.calendar.JDateChooser();

    jLabel9 = new javax.swing.JLabel();

    jLabel6 = new javax.swing.JLabel();

    jLabel3 = new javax.swing.JLabel();

    jButton2 = new javax.swing.JButton();

    jTextField9 = new javax.swing.JTextField();

    jButton3 = new javax.swing.JButton();

    jLabel11 = new javax.swing.JLabel();

    jLabel7 = new javax.swing.JLabel();

    jRadioButton1 = new javax.swing.JRadioButton();

    jLabel10 = new javax.swing.JLabel();

    jLabel13 = new javax.swing.JLabel();

    jLabel12 = new javax.swing.JLabel();

    jLabel5 = new javax.swing.JLabel();

    jTextField6 = new javax.swing.JTextField();

```

jComboBox2 = new javax.swing.JComboBox<>();
jTextField3 = new javax.swing.JTextField();
jLabel15 = new javax.swing.JLabel();
jTextField2 = new javax.swing.JTextField();
jRadioButton2 = new javax.swing.JRadioButton();
jLabel4 = new javax.swing.JLabel();
jTextField7 = new javax.swing.JTextField();
jLabel17 = new javax.swing.JLabel();
jTextField10 = new javax.swing.JTextField();
jComboBox3 = new javax.swing.JComboBox<>();
jLabel16 = new javax.swing.JLabel();
jLabel1.setText("jLabel1");

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
jLabel2.setIcon(new
javax.swing.ImageIcon("/Users/shaikhnihal/Desktop/ibanking/ibank.png")
); // NOI18N
jPanel1.setBackground(new java.awt.Color(102, 255, 204));

jPanel1.setBorder(javax.swing.BorderFactory.createTitledBorder(javax.s
wing.BorderFactory.createLineBorder(new java.awt.Color(0, 51, 51), 5),
"New Account",
javax.swing.border.TitledBorder.DEFAULT_JUSTIFICATION,
javax.swing.border.TitledBorder.DEFAULT_POSITION, new
java.awt.Font("Helvetica Neue", 0, 24), new java.awt.Color(0, 51, 51))); //
NOI18N
jLabel8.setText("Address");
jComboBox1.setModel(new
javax.swing.DefaultComboBoxModel<>(new String[] { "Select", "Saving",
"Current" }));
jLabel14.setText("Security Q.");
jButton1.setText("CREATE");
jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
}

```



```

});
jLabel9.setText("Name");
jLabel6.setText("Account Type");
jLabel3.setText("Account No.");
jButton2.setText("BACK");
jButton2.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton2ActionPerformed(evt);
    }
});
jButton3.setText("CLEAR");
jButton3.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton3ActionPerformed(evt);
    }
});
jLabel11.setText("Nationality");
jLabel7.setText("Gender");
buttonGroup1.add(jRadioButton1);
jRadioButton1.setText("Male");
jLabel10.setText("DOB");
jLabel13.setText("Mobile");
jLabel12.setText("Caste");
jLabel5.setText("Pin");
jComboBox2.setModel(new
javax.swing.DefaultComboBoxModel<>(new String[] { "Select", "Muslim",
"Hindu", "Jain", "Maharata ", "Cristian", " ", " " }));
jLabel15.setText("ANSWER");
buttonGroup1.add(jRadioButton2);
jRadioButton2.setText("Female");
jLabel4.setText("MICR No.");
jLabel17.setText("Amount");
jTextField10.addActionListener(new java.awt.event.ActionListener()
{
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jTextField10ActionPerformed(evt);
    }
}

```

[illegible]

```

        .addComponent(jLabel4)
        .addComponent(jLabel8)
        .addComponent(jLabel6)
        .addComponent(jLabel7))
        .addGap(33, 33, 33))
        .addGroup(jPanel1Layout.createSequentialGroup())
        .addComponent(jLabel17)
        .addGap(69, 69, 69)))
        .addGroup(jPanel1Layout.createSequentialGroup())
        .addComponent(jLabel5)
        .addGap(95, 95, 95)))

        .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
        .Alignment.LEADING, false)
            .addComponent(jTextField4,
javax.swing.GroupLayout.DEFAULT_SIZE, 264, Short.MAX_VALUE)
            .addComponent(jTextField1)
            .addComponent(jTextField2)
            .addGroup(jPanel1Layout.createSequentialGroup())
            .addComponent(jRadioButton1)
            .addGap(35, 35, 35)
            .addComponent(jRadioButton2))
            .addComponent(jTextField3)
            .addComponent(jTextField10)
            .addComponent(jComboBox1, 0,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
            .addGap(108, 108, 108)

        .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
        .Alignment.LEADING)
            .addGroup(jPanel1Layout.createSequentialGroup())

        .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
        .Alignment.LEADING)
            .addComponent(jLabel13)
            .addComponent(jLabel14)
            .addComponent(jLabel15))

```

```
.addGap(35, 35, 35)
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.TRAILING, false)  
    .addComponent(jComboBox3,  
javax.swing.GroupLayout.Alignment.LEADING, 0, 201,  
Short.MAX_VALUE)  
    .addComponent(jTextField9)  
    .addComponent(jTextField5)))
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.TRAILING, false)
```

```
.addGroup(javax.swing.GroupLayout.Alignment.LEADING,  
jPanel1Layout.createSequentialGroup()  
    .addComponent(jLabel12)  
    .addGap(67, 67, 67)  
    .addComponent(jTextField6))
```

```
.addGroup(javax.swing.GroupLayout.Alignment.LEADING,  
jPanel1Layout.createSequentialGroup())
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.LEADING)  
    .addComponent(jLabel9)  
    .addComponent(jLabel11)  
    .addComponent(jLabel10))  
.addGap(40, 40, 40)
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout  
.Alignment.TRAILING, false)  
    .addComponent(jDateChooser1,  
javax.swing.GroupLayout.Alignment.LEADING,  
javax.swing.GroupLayout.DEFAULT_SIZE, 201, Short.MAX_VALUE)  
    .addComponent(jTextField7,  
javax.swing.GroupLayout.Alignment.LEADING)
```

```

        .addComponent(jComboBox2, 0,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))))))
        .addContainerGap(26, Short.MAX_VALUE))
    );
    JPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.
LEADING)
        .addGroup(jPanel1Layout.createSequentialGroup())
        .addGap(9, 9, 9)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.TRAILING)
        .addGroup(jPanel1Layout.createSequentialGroup())

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
        .addComponent(jLabel3)
        .addComponent(jTextField1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(jLabel9)
        .addComponent(jTextField7,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(25, 25, 25)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
        .addComponent(jLabel4)
        .addComponent(jLabel10)
        .addComponent(jTextField2,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)))

```

```
        .addComponent(jDateChooser1,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(27, 27, 27)
```

```
    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout  
    .Alignment.BASELINE)  
        .addComponent(jLabel5)  
        .addComponent(jLabel11)  
        .addComponent(jComboBox2,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
        .addComponent(jTextField3,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(63, 63, 63)
```

```
    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout  
    .Alignment.BASELINE)  
        .addComponent(jLabel6)  
        .addComponent(jComboBox1,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE)  
        .addComponent(jLabel12)  
        .addComponent(jTextField6,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
        .addGap(32, 32, 32)
```

```
    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout  
    .Alignment.BASELINE)  
        .addComponent(jLabel7)
```

```

        .addComponent(jRadioButton1)
        .addComponent(jRadioButton2)
        .addComponent(jLabel13)
        .addComponent(jTextField9,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(28, 28, 28)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
        .addComponent(jLabel8)
        .addComponent(jTextField4,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(jLabel14)
        .addComponent(jComboBox3,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(18, 18, 18)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
        .addComponent(jLabel15)
        .addComponent(jTextField5,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(jLabel17)
        .addComponent(jTextField10,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(18, 18, 18)

```

```

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout
.Alignment.BASELINE)
    .addComponent(jButton1)
    .addComponent(jButton2)
    .addComponent(jButton3))
.addContainerGap())
);
jLabel16.setFont(new java.awt.Font("Helvetica Neue", 0, 24)); //
NOI18N
jLabel16.setForeground(new java.awt.Color(255, 0, 51));
jLabel16.setText("Thank You For Banking With Us.");
javax.swing.GroupLayout layout = new
javax.swing.GroupLayout(getContentPane());
getContentPane().setLayout(layout);
layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(layout.createSequentialGroup()
        .addComponent(jLabel2,
javax.swing.GroupLayout.PREFERRED_SIZE, 262,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(0, 0, Short.MAX_VALUE))
        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
            .addContainerGap(41, Short.MAX_VALUE)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignm
ent.LEADING)
            .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
                .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
                .addGap(115, 115, 115))

```



```

        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
        .addComponent(jLabel16)
        .addGap(276, 276, 276))))
    );
    layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(layout.createSequentialGroup()
            .addContainerGap()
            .addComponent(jLabel2,
javax.swing.GroupLayout.PREFERRED_SIZE, 119,
javax.swing.GroupLayout.PREFERRED_SIZE)

            .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
            .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)

            .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 15, Short.MAX_VALUE)
            .addComponent(jLabel16)
            .addGap(28, 28, 28))
        );
    pack();
} // </editor-fold>
public void RandomAcc()
{
    Random ra=new Random();
    jTextField1.setText(""+ra.nextInt(10000+1));
}
public void RandomMICR()
{
    Random ra=new Random();

```

```

        jTextField2.setText(""+ra.nextInt(10000+1));
    }
    public void RandomPIN()
    {
        Random ra=new Random();
        jTextField3 .setText(""+ra.nextInt(10000+1));
    }
    public void Bal()
    {
        String sql="insert into Balances(Name,Acc,MICR_No,Balance)
values(?,?,?,?)";
        try
        {
            pst=conn.prepareStatement(sql);
            pst.setString(1,jTextField7.getText());
            pst.setString(2,jTextField1.getText());
            pst.setString(3,jTextField2.getText());
            pst.setString(4,jTextField10.getText());
            pst.execute();
        }
        catch(Exception e)
        {
            JOptionPane.showMessageDialog(null, e);
        }
    }
    private void jButton2ActionPerformed(java.awt.event.ActionEvent evt)
    {
        setVisible(false);
        Authentication ob=new Authentication();
        ob.setVisible(true);    // TODO add your handling code here:
    }
    private void jTextField10ActionPerformed(java.awt.event.ActionEvent
evt) {
        // TODO add your handling code here:
    }
    private void jButton3ActionPerformed(java.awt.event.ActionEvent evt)
    {

```

```

        jTextField1.setText("");
        jTextField2.setText("");
        jTextField3.setText("");
        jTextField4.setText("");
        jTextField5.setText("");
        jTextField6.setText("");
        jTextField7.setText("");
        jTextField9.setText("");
        jTextField10.setText("");
    }
    private void jButton1ActionPerformed(java.awt.event.ActionEvent evt)
    {

        String sql="insert into Account
(Acc,Name,DOB,Pin,Acc_type,Nationality,Caste,MICR_No,Gender,Mob,
Address,Sec_Q,Sec_A,Balance) values(?,?,?,?,?,?,?,?,?,?,?,?,?)";
        String val=jTextField7.getText();
        if(val.equals(""))
        {
            JOptionPane.showMessageDialog(null, "Enter Values !");
        }
        else
        {
            try
            {

                pst=conn.prepareStatement(sql);

                pst.setString(1, jTextField1.getText());
                pst.setString(2, jTextField7.getText());
                pst.setString(3,
((JTextField)jDateChooser1.getDateEditor().getUiComponent()).getText()
);

                pst.setString(4, jTextField3.getText());
                pst.setString(5, (String) jComboBox1.getSelectedItem());
                pst.setString(6, (String) jComboBox2.getSelectedItem());
                pst.setString(7, jTextField6.getText());

```

```

        pst.setString(8, jTextField2.getText());

        jRadioButton1.setActionCommand("Male");
        jRadioButton2.setActionCommand("Female");
        pst.setString(9,
buttonGroup1.getSelection().getActionCommand());
        pst.setString(10, jTextField9.getText());
        pst.setString(11, jTextField4.getText());
        pst.setString(12, (String) jComboBox3.getSelectedItem());
        pst.setString(13, jTextField5.getText());
        pst.setString(14, jTextField10.getText());

        pst.execute();
        JOptionPane.showMessageDialog(null, "Account has been
created!!!");

    }
    catch(SQLException e)

    {
        JOptionPane.showMessageDialog(null, e);
    }
    Bal();
}

/**
 * @param args the command line arguments
 */
public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting
code (optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay with the
default look and feel.

```

```

        * For details see
        http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
        */
        try {
            for (javax.swing.UIManager.LookAndFeelInfo info :
                javax.swing.UIManager.getInstalledLookAndFeels()) {
                if ("Nimbus".equals(info.getName())) {

                    javax.swing.UIManager.setLookAndFeel(info.getClassName());
                    break;
                }
            }
        } catch (ClassNotFoundException ex) {

            java.util.logging.Logger.getLogger(Account.class.getName()).log(java.util
                .logging.Level.SEVERE, null, ex);
        } catch (InstantiationException ex) {

            java.util.logging.Logger.getLogger(Account.class.getName()).log(java.util
                .logging.Level.SEVERE, null, ex);
        } catch (IllegalAccessException ex) {

            java.util.logging.Logger.getLogger(Account.class.getName()).log(java.util
                .logging.Level.SEVERE, null, ex);
        } catch (javax.swing.UnsupportedLookAndFeelException ex) {

            java.util.logging.Logger.getLogger(Account.class.getName()).log(java.util
                .logging.Level.SEVERE, null, ex);
        }
    }
    //</editor-fold>
    /* Create and display the form */
    java.awt.EventQueue.invokeLater(new Runnable() {
        public void run() {
            new Account().setVisible(true);
        }
    });
}

```

```
// Variables declaration - do not modify
private javax.swing.ButtonGroup buttonGroup1;
private javax.swing.ButtonGroup buttonGroup2;
private javax.swing.ButtonGroup buttonGroup3;
private javax.swing.ButtonGroup buttonGroup4;
private javax.swing.ButtonGroup buttonGroup5;
private javax.swing.JButton jButton1;
private javax.swing.JButton jButton2;
private javax.swing.JButton jButton3;
private javax.swing.JComboBox<String> jComboBox1;
private javax.swing.JComboBox<String> jComboBox2;
private javax.swing.JComboBox<String> jComboBox3;
private com.toedter.calendar.JDateChooser jDateChooser1;
private javax.swing.JLabel jLabel1;
private javax.swing.JLabel jLabel10;
private javax.swing.JLabel jLabel11;
private javax.swing.JLabel jLabel12;
private javax.swing.JLabel jLabel13;
private javax.swing.JLabel jLabel14;
private javax.swing.JLabel jLabel15;
private javax.swing.JLabel jLabel16;
private javax.swing.JLabel jLabel17;
private javax.swing.JLabel jLabel2;
private javax.swing.JLabel jLabel3;
private javax.swing.JLabel jLabel4;
private javax.swing.JLabel jLabel5;
private javax.swing.JLabel jLabel6;
private javax.swing.JLabel jLabel7;
private javax.swing.JLabel jLabel8;
private javax.swing.JLabel jLabel9;
private javax.swing.JPanel jPanel1;
private javax.swing.JRadioButton jRadioButton1;
private javax.swing.JRadioButton jRadioButton2;
private javax.swing.JTextField jTextField1;
private javax.swing.JTextField jTextField10;
private javax.swing.JTextField jTextField2;
private javax.swing.JTextField jTextField3;
```

```
private javax.swing.JTextField jTextField4;  
private javax.swing.JTextField jTextField5;  
private javax.swing.JTextField jTextField6;  
private javax.swing.JTextField jTextField7;  
private javax.swing.JTextField jTextField9;  
// End of variables declaration  
}
```

## ● Loading

```
/*
 * Click
 nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-defau
 lt.txt to change this license
 * Click
 nbfs://nbhost/SystemFileSystem/Templates/GuiForms/JFrame.jav
 a to edit this template
 */
```

```
/**
 *
 * @author shaikhnihal
 */
import java.sql.*;
import javax.swing.*;
public class Loading extends javax.swing.JFrame implements
Runnable{
    Connection conn;
    ResultSet res;
    PreparedStatement pst;
    int s=0;
    Thread th;
    /**
     * Creates new form Loading
     */
    public Loading() {
        super("Loading!");
        initComponents();
        th=new Thread((Runnable)this);
    }
    public void setUpLoading()
    {
        setVisible(false);
```



```

        th.start();
    }

    public void run()
    {
        try
        {
            for(int i=0;i<=200;i++)
            {
                s=s+1;
                int m=jProgressBar1.getMaximum();
                int v=jProgressBar1.getValue();
                if(v<m)
                {
                    jProgressBar1.setValue(jProgressBar1.getValue()+1);
                }
                else
                {
                    i=201;
                    setVisible(false);
                    MyPage ob=new MyPage();
                    ob.setVisible(true);
                }
                Thread.sleep(50);
            }
        }
        catch(Exception e)
        {

        }
    }
}
/**

```

\* This method is called from within the constructor to initialize the form.

\* WARNING: Do NOT modify this code. The content of this method is always

\* regenerated by the Form Editor.

```

*/
@SuppressWarnings("unchecked")
// <editor-fold defaultstate="collapsed" desc="Generated Code">
private void initComponents() {

    jPanel1 = new javax.swing.JPanel();
    jLabel1 = new javax.swing.JLabel();
    progressBar1 = new javax.swing.JProgressBar();
    jLabel3 = new javax.swing.JLabel();
    jLabel2 = new javax.swing.JLabel();

    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);

    jPanel1.setBackground(new java.awt.Color(0, 153, 153));

    jPanel1.setBorder(javax.swing.BorderFactory.createTitledBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 5), "My Page", javax.swing.border.TitledBorder.DEFAULT_JUSTIFICATION, javax.swing.border.TitledBorder.DEFAULT_POSITION, new java.awt.Font("Helvetica Neue", 0, 24), new java.awt.Color(0, 51, 51))); // NOI18N

    jLabel1.setIcon(new javax.swing.ImageIcon("/Users/shaikhnihal/Desktop/ibanking/ibank.png")); // NOI18N

    progressBar1.setForeground(new java.awt.Color(51, 51, 255));
    progressBar1.setStringPainted(true);

    jLabel3.setIcon(new javax.swing.ImageIcon("/Users/shaikhnihal/Desktop/ibanking/loading.jpeg")); // NOI18N

```

```

jLabel2.setText("Redirecting...");

javax.swing.GroupLayout jPanel1Layout = new
javax.swing.GroupLayout(jPanel1);
jPanel1.setLayout(jPanel1Layout);
jPanel1Layout.setHorizontalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING)
    .addGroup(jPanel1Layout.createSequentialGroup())
        .addContainerGap()

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.Group
Layout.Alignment.LEADING)
    .addComponent(jLabel1,
javax.swing.GroupLayout.PREFERRED_SIZE, 269,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGroup(jPanel1Layout.createSequentialGroup())
            .addGap(12, 12, 12)
            .addComponent(jProgressBar1,
javax.swing.GroupLayout.PREFERRED_SIZE, 240,
javax.swing.GroupLayout.PREFERRED_SIZE))
                .addGroup(jPanel1Layout.createSequentialGroup())
                    .addGap(95, 95, 95)
                    .addComponent(jLabel2))
                .addGroup(jPanel1Layout.createSequentialGroup())
                    .addGap(27, 27, 27)
                    .addComponent(jLabel3)))
        .addContainerGap()
);
jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING)
    .addGroup(jPanel1Layout.createSequentialGroup())
        .addContainerGap()

```

```

        .addComponent(jLabel1,
javax.swing.GroupLayout.PREFERRED_SIZE, 141,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(81, 81, 81)
        .addComponent(jProgressBar1,
javax.swing.GroupLayout.PREFERRED_SIZE, 34,
javax.swing.GroupLayout.PREFERRED_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.
UNRELATED)
        .addComponent(jLabel2)
        .addGap(18, 18, 18)
        .addComponent(jLabel3)
        .addContainerGap(17, Short.MAX_VALUE))
);

```

```

        javax.swing.GroupLayout layout = new
javax.swing.GroupLayout(getContentPane());
        getContentPane().setLayout(layout);
        layout.setHorizontalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(layout.createSequentialGroup()
        .addGap(73, 73, 73)
        .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addContainerGap(64, Short.MAX_VALUE))
        );
        layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(layout.createSequentialGroup()
        .addContainerGap()

```

```

        .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addContainerGap(14, Short.MAX_VALUE))
    );

    setSize(new java.awt.Dimension(436, 614));
    setLocationRelativeTo(null);
} // </editor-fold>

/**
 * @param args the command line arguments
 */
public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel
setting code (optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay
with the default look and feel.
    * For details see
http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
    */
    try {
        for (javax.swing.UIManager.LookAndFeelInfo info :
javax.swing.UIManager.getInstalledLookAndFeels()) {
            if ("Nimbus".equals(info.getName())) {

javax.swing.UIManager.setLookAndFeel(info.getClassName());
                break;
            }
        }
    } catch (ClassNotFoundException ex) {

java.util.logging.Logger.getLogger>Loading.class.getName()).log(ja
va.util.logging.Level.SEVERE, null, ex);

```

```

        } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger>Loading.class.getName()).log(ja
va.util.logging.Level.SEVERE, null, ex);
        } catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger>Loading.class.getName()).log(ja
va.util.logging.Level.SEVERE, null, ex);
        } catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger>Loading.class.getName()).log(ja
va.util.logging.Level.SEVERE, null, ex);
    }
    //</editor-fold>

    /* Create and display the form */
    java.awt.EventQueue.invokeLater(new Runnable() {
        public void run() {
            new Loading().setVisible(true);
        }
    });
}

// Variables declaration - do not modify
private javax.swing.JLabel jLabel1;
private javax.swing.JLabel jLabel2;
private javax.swing.JLabel jLabel3;
private javax.swing.JPanel jPanel1;
private javax.swing.JProgressBar jProgressBar1;
// End of variables declaration
}

```