

```

import
java.s
ql.Con
nectio
n;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.Statement;

/*
 * To change this license header, choose License Headers in Project Properties.
 * To change this template file, choose Tools | Templates
 * and open the template in the editor.
 */

/**

 */

public class NewUserReg extends javax.swing.JFrame {

    /**
     * Creates new form NewUserReg
     */
    public NewUserReg() {
        initComponents();
    }

    /**
     * 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"> //GEN-
BEGIN: initComponents

    private void initComponents() {

        jLabel1 = new javax.swing.JLabel();

        jLabel2 = new javax.swing.JLabel();

        jTextField1 = new javax.swing.JTextField();

        jTextField2 = new javax.swing.JTextField();

        jLabel3 = new javax.swing.JLabel();

        jLabel4 = new javax.swing.JLabel();

        jTextField3 = new javax.swing.JTextField();

        jTextField4 = new javax.swing.JTextField();

        jLabel5 = new javax.swing.JLabel();

        jLabel6 = new javax.swing.JLabel();

        jTextField6 = new javax.swing.JTextField();

        jLabel7 = new javax.swing.JLabel();

        jTextField7 = new javax.swing.JTextField();

        jButton1 = new javax.swing.JButton();

        jButton2 = new javax.swing.JButton();

        jScrollPane1 = new javax.swing.JScrollPane();

        JTextArea1 = new javax.swing.JTextArea();

        jLabel8 = new javax.swing.JLabel();

        jTextField5 = new javax.swing.JTextField();

        jLabel9 = new javax.swing.JLabel();

```

```
jTextField8 = new javax.swing.JTextField();

jLabel10 = new javax.swing.JLabel();


setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);


jLabel1.setFont(new java.awt.Font("Arial Unicode MS", 0, 24)); // NOI18N
jLabel1.setText("User Registration");


jLabel2.setFont(new java.awt.Font("Arial Unicode MS", 0, 14)); // NOI18N
jLabel2.setText("Name");


jLabel3.setFont(new java.awt.Font("Arial Unicode MS", 0, 14)); // NOI18N
jLabel3.setText("Father Name");


jLabel4.setFont(new java.awt.Font("Arial Unicode MS", 0, 14)); // NOI18N
jLabel4.setText("Mother Name");


jLabel5.setFont(new java.awt.Font("Arial Unicode MS", 0, 14)); // NOI18N
jLabel5.setText("Adhar No");


jLabel6.setFont(new java.awt.Font("Arial Unicode MS", 0, 14)); // NOI18N
jLabel6.setText("Address");


jLabel7.setFont(new java.awt.Font("Arial Unicode MS", 0, 14)); // NOI18N
jLabel7.setText("Pen Card");


jTextField7.addActionListener(new java.awt.event.ActionListener() {

    public void actionPerformed(java.awt.event.ActionEvent evt) {
```

```
        jTextField7ActionPerformed(evt);
    }
});

jButton1.setFont(new java.awt.Font("Arial Unicode MS", 0, 14)); // NOI18N
jButton1.setText("Reset");
jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
});

jButton2.setFont(new java.awt.Font("Arial Unicode MS", 0, 14)); // NOI18N
jButton2.setText("Submit");
jButton2.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton2ActionPerformed(evt);
    }
});

jTextArea1.setColumns(20);
jTextArea1.setRows(5);
jScrollPane1.setViewportView(jTextArea1);

jLabel8.setFont(new java.awt.Font("Arial Unicode MS", 0, 14)); // NOI18N
jLabel8.setText("Email");

jLabel9.setFont(new java.awt.Font("Arial Unicode MS", 0, 14)); // NOI18N
```

```

jLabel9.setText("Mobile");

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(21, 21, 21)

            .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING)

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

                    .addGroup(layout.createParallelGroup(javax.swing.GroupLayo
ut.Alignment.LEADING)

                        .addComponent(jLabel18,
javax.swing.GroupLayout.PREFERRED_SIZE, 42,
javax.swing.GroupLayout.PREFERRED_SIZE)

                        .addComponent(jLabel19,
javax.swing.GroupLayout.PREFERRED_SIZE, 42,
javax.swing.GroupLayout.PREFERRED_SIZE)

                        .addComponent(jLabel14)

                        .addComponent(jLabel17))

                    .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacemen
t.RELATED, 51, Short.MAX_VALUE)

                    .addGroup(layout.createParallelGroup(javax.swing.GroupLayo
ut.Alignment.LEADING)

                        .addComponent(jTextField8,
javax.swing.GroupLayout.PREFERRED_SIZE, 210,
javax.swing.GroupLayout.PREFERRED_SIZE)

                        .addGroup(layout.createParallelGroup(javax.swing.Group
Layout.Alignment.LEADING, false)

```

```

        .addComponent(jTextField4,
javax.swing.GroupLayout.DEFAULT_SIZE, 210, Short.MAX_VALUE)

        .addComponent(jTextField5,
javax.swing.GroupLayout.Alignment.TRAILING))

        .addComponent(jTextField6,
javax.swing.GroupLayout.PREFERRED_SIZE, 210,
javax.swing.GroupLayout.PREFERRED_SIZE)))

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

        .addComponent(jLabel13)

        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacemen
t.RELATED, javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

        .addComponent(jTextField3,
javax.swing.GroupLayout.PREFERRED_SIZE, 210,
javax.swing.GroupLayout.PREFERRED_SIZE))

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

        .addComponent(jLabel12,
javax.swing.GroupLayout.PREFERRED_SIZE, 48,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacemen
t.RELATED, javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

        .addComponent(jTextField1,
javax.swing.GroupLayout.PREFERRED_SIZE, 99,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addGap(18, 18, 18)

        .addComponent(jTextField2,
javax.swing.GroupLayout.PREFERRED_SIZE, 93,
javax.swing.GroupLayout.PREFERRED_SIZE))

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

        .addComponent(jLabel15)

        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacemen
t.RELATED, javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

```

```

        .addComponent(jTextField7,
javax.swing.GroupLayout.PREFERRED_SIZE, 210,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGroup(layout.createSequentialGroup())

        .addGap(93, 93, 93)

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

        .addComponent(jLabel1)

        .addGroup(layout.createSequentialGroup())

        .addComponent(jButton1)

        .addGap(46, 46, 46)

        .addComponent(jButton2))

        .addGroup(layout.createSequentialGroup())

        .addGap(10, 10, 10)

        .addComponent(jLabel10,
javax.swing.GroupLayout.PREFERRED_SIZE, 197,
javax.swing.GroupLayout.PREFERRED_SIZE)))

        .addGap(0, 0, Short.MAX_VALUE))

        .addGroup(layout.createSequentialGroup())

        .addComponent(jLabel16)

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

        .addComponent(jScrollPane1,
javax.swing.GroupLayout.PREFERRED_SIZE, 210,
javax.swing.GroupLayout.PREFERRED_SIZE)))

        .addGap(32, 32, 32))

    );

    layout.setVerticalGroup(

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

        .addGroup(layout.createSequentialGroup())

```

```
.addContainerGap()

.addComponent(jLabel1)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)

.addComponent(jLabel10, javax.swing.GroupLayout.PREFERRED_SIZE, 0,
javax.swing.GroupLayout.PREFERRED_SIZE)

.addGap(11, 11, 11)

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

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

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

.addComponent(jLabel2))

.addGap(18, 18, 18)

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

.addComponent(jTextField3,
javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)

.addComponent(jLabel3))

.addGap(19, 19, 19)

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

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

.addComponent(jLabel4))

.addGap(18, 18, 18)

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



```

        .addComponent(jTextField8,
javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jLabel8))

        .addGap(18, 18, 18)

        .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.BASELINE)

        .addComponent(jTextField5,
javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jLabel9))

        .addGap(18, 18, 18)

        .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.BASELINE)

        .addComponent(jTextField6,
javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(jLabel17))

        .addGap(18, 18, 18)

        .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.BASELINE)

        .addComponent(jLabel15)

        .addComponent(jTextField7,
javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(18, 18, 18)

        .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING)

        .addComponent(jLabel16)

        .addComponent(jScrollPane1,
javax.swing.GroupLayout.PREFERRED_SIZE, 59,
javax.swing.GroupLayout.PREFERRED_SIZE))

```

```

        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATE
D, 42, Short.MAX_VALUE)

        .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.BASELINE)

            .addComponent(jButton2)

            .addComponent(jButton1))

        .addContainerGap())

    );

    pack();

} // </editor-fold> // GEN-END: initComponents

private void jTextField7ActionPerformed(java.awt.event.ActionEvent evt)
{ // GEN-FIRST: event_jTextField7ActionPerformed

} // GEN-LAST: event_jTextField7ActionPerformed

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) { // GEN-
FIRST: event_jButton2ActionPerformed

    try{

        Class.forName("com.mysql.jdbc.Driver").newInstance();

        Connection
cn=DriverManager.getConnection("jdbc:mysql://localhost:3306/bank","root","");

        Statement smt=cn.createStatement();

        String p="insert into
user(name,fname,mname,email,mobile,pen,adhar,addr,accno,atm,password)
values('"+jTextField1.getText()+"','"+jTextField2.getText()+"','"+jTextField3.getT
ext()+"','"+jTextField4.getText()+"','"+jTextField8.getText()+"','"+jTextField5.getT
ext()+"','"+jTextField6.getText()+"','"+jTextField7.getText()+"','"+jTextArea1.getT
ext()+"','','','')";

```

```

        smt.executeUpdate(p);

        ResultSet rs=smt.executeQuery("select uid from user where
email='"+jTextField8.getText()+"'");

        int pb=1;

        if(rs.next()){ pb=rs.getInt(1); }

        Accgenererator pb1=new Accgenererator(pb);

        NewUserReg pb2=new NewUserReg();

        pb2.setVisible(false);

        pb1.setVisible(true);

        dispose();

    }catch(Exception e){jLabel10.setText(e.getMessage());}

} //GEN-LAST:event_jButton2ActionPerformed


private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) { //GEN-
FIRST:event_jButton1ActionPerformed

    jTextField1.setText("");

    jTextField2.setText("");

    jTextField3.setText("");

    jTextField4.setText("");

    jTextField8.setText("");

    jTextField5.setText("");

    jTextField6.setText("");

    jTextField7.setText("");

    jTextArea1.setText("");

} //GEN-LAST:event_jButton1ActionPerformed

```

```

/**
 * @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(NewUserReg.class.getName()).log(java.util.loggi
ng.Level.SEVERE, null, ex);

    } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(NewUserReg.class.getName()).log(java.util.loggi
ng.Level.SEVERE, null, ex);

    } catch (IllegalAccessException ex) {

```

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

```
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {
```

```
java.util.logging.Logger.getLogger(NewUserReg.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 NewUserReg().setVisible(true);
```

```
        }
```

```
    });
```

```
}
```

```
// Variables declaration - do not modify//GEN-BEGIN:variables
```

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

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

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

```
private javax.swing.JLabel jLabel10;
```

```
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.JScrollPane jScrollPane1;  
private javax.swing.JTextArea jTextArea1;  
private javax.swing.JTextField jTextField1;  
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 jTextField8;  
  
// End of variables declaration//GEN-END:variables  
  
}
```