

PROJECT

LOGIN

/*

* 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.

*/

/**

*

* @author yuvaraj T R

*/

public class Login extends javax.swing.JFrame {

/**

* Creates new form Login

*/

public Login() {

 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">
```

```
private void initComponents() {
```

```
    jPanel1 = new javax.swing.JPanel();
```

```
    jLabel1 = new javax.swing.JLabel();
```

```
    jLabel2 = new javax.swing.JLabel();
```

```
    jLabel3 = new javax.swing.JLabel();
```

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

```
    pwd = new javax.swing.JPasswordField();
```

```
    cl = new javax.swing.JButton();
```

```
    log = new javax.swing.JButton();
```

```
    click = new javax.swing.JLabel();
```

```
    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
```

```
    setBackground(new java.awt.Color(0, 0, 0));
```

```
    setIconImages(null);
```

```
    jPanel1.setBackground(new java.awt.Color(0, 0, 255));
```

```
    jPanel1.setForeground(new java.awt.Color(0, 0, 204));
```

```
    jLabel1.setFont(new java.awt.Font("Trebuchet MS", 3, 24)); // NOI18N
```

```
    jLabel1.setForeground(new java.awt.Color(102, 255, 0));
```

```
    jLabel1.setText("LOGIN");
```

```
    javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);
```

```
    jPanel1.setLayout(jPanel1Layout);
```

```
    jPanel1Layout.setHorizontalGroup(
```

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

    .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

    .addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED_SIZE, 127,
javax.swing.GroupLayout.PREFERRED_SIZE)

    .addGap(118, 118, 118))
);
jPanel1Layout.setVerticalGroup(
jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(jPanel1Layout.createSequentialGroup()

        .addGap(39, 39, 39)

        .addComponent(jLabel1)

        .addContainerGap(45, Short.MAX_VALUE))
);
```

```
jLabel2.setBackground(new java.awt.Color(51, 51, 51));
jLabel2.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N
jLabel2.setForeground(new java.awt.Color(0, 0, 255));
jLabel2.setText("USERNAME:");
```

```
jLabel3.setBackground(new java.awt.Color(0, 0, 0));
jLabel3.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N
jLabel3.setForeground(new java.awt.Color(0, 0, 204));
jLabel3.setText("PASSWORD:");
```

```
name.setBackground(new java.awt.Color(0, 0, 204));
name.setForeground(new java.awt.Color(255, 255, 255));
```

```
name.setCaretColor(new java.awt.Color(204, 204, 255));
```

```
name.setSelectionColor(new java.awt.Color(0, 0, 0));
```

```
pwd.setBackground(new java.awt.Color(0, 153, 51));
```

```
pwd.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N
```

```
pwd.setForeground(new java.awt.Color(0, 204, 204));
```

```
cl.setBackground(new java.awt.Color(0, 0, 0));
```

```
cl.setForeground(new java.awt.Color(255, 255, 255));
```

```
cl.setText("clear");
```

```
cl.addActionListener(new java.awt.event.ActionListener() {
```

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

```
        clActionPerformed(evt);
```

```
    }
```

```
});
```

```
log.setBackground(new java.awt.Color(0, 0, 0));
```

```
log.setForeground(new java.awt.Color(255, 255, 255));
```

```
log.setText("login");
```

```
log.addActionListener(new java.awt.event.ActionListener() {
```

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

```
        logActionPerformed(evt);
```

```
    }
```

```
});
```

```
click.setForeground(new java.awt.Color(204, 51, 0));
```

```
click.setText("click here to creat new account");
```

```
click.addMouseListener(new java.awt.event.MouseAdapter() {  
    public void mouseClicked(java.awt.event.MouseEvent evt) {  
        clickMouseClicked(evt);  
    }  
});
```

```
javax.swing.GroupLayout layout = new javax.swing.GroupLayout(getContentPane());  
getContentPane().setLayout(layout);  
layout.setHorizontalGroup(  
    layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
        .addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)  
        .addGroup(layout.createSequentialGroup()  
            .addGap(114, 114, 114)  
            .addComponent(click)  
            .addGap(108, 108, 108)  
        )  
        .addGroup(layout.createSequentialGroup()  
            .addGap(83, 83, 83)  
            .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
                .addGroup(layout.createSequentialGroup()  
                    .addComponent(jLabel3)  
                    .addGap(0, 0, Short.MAX_VALUE))  
                .addGroup(layout.createSequentialGroup()  
                    .addComponent(jLabel2)  
                    .addGap(23, 23, 23)
```

```

        .addComponent(cl)))
    .addGap(4, 4, 4)

    .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(layout.createSequentialGroup()
            .addGap(34, 34, 34)

            .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)
                .addComponent(pwd)
                .addComponent(name))
            .addContainerGap()

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

                .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
                .addComponent(log)
                .addGap(71, 71, 71))))))
    );

    layout.setVerticalGroup(
        layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(layout.createSequentialGroup()
            .addComponent(jPanel1, 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.Alignment.BASELINE)
                .addComponent(name, 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.LEADING,
false)

        .addComponent(pwd)

        .addComponent(jLabel3, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))

        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 29,
Short.MAX_VALUE)

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

        .addComponent(cl)

        .addComponent(log))

        .addGap(16, 16, 16)

        .addComponent(click)

        .addContainerGap())

    );

    pack();
} // </editor-fold>

```

```

private void logActionPerformed(java.awt.event.ActionEvent evt) {
gender ge=new gender();
ge.setVisible(true);// TODO add your handling code here:
}

```

```

private void clActionPerformed(java.awt.event.ActionEvent evt) {
name.setText("");
pwd.setText("");// TODO add your handling code here:
}

```

```

private void clickMouseClicked(java.awt.event.MouseEvent evt) {
    Register reg=new Register();
    reg.setVisible(true);// 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(Login.class.getName()).log(java.util.logging.Level.SEVERE,
null, ex);

    } catch (InstantiationException ex) {

```



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

```
    } catch (IllegalAccessException ex) {
```

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

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

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

```
    }
```

```
});
```

```
}
```

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

```
private javax.swing.JButton ci;
```

```
private javax.swing.JLabel click;
```

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

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

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

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

```
private javax.swing.JButton log;
private javax.swing.JTextField name;
private javax.swing.JPasswordField pwd;
// End of variables declaration
}
```

REGISTER

```
import java.sql.*;

public class Register extends javax.swing.JFrame {

    Connection conn;

    ResultSet rs;

    Statement stmt;

    public void connection_function()
    { try{

conn=DriverManager.getConnection("jdbc:derby://localhost:1527/Register","root","1234");

        System.out.println("connrct....");
    }

    catch(SQLException err)
    {

        System.out.println(err);
    }
}}

public Register() {

    initComponents();

    connection_function();

}

/**
```

* 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();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

can = new javax.swing.JButton();

reg = new javax.swing.JButton();

name1 = new javax.swing.JTextField();

pwd1 = new javax.swing.JPasswordField();

jScrollPane1 = new javax.swing.JScrollPane();

addr = new javax.swing.JTextArea();

jLabel5 = new javax.swing.JLabel();

jLabel6 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

jLabel9 = new javax.swing.JLabel();

g1 = new javax.swing.JTextField();

g2 = new javax.swing.JTextField();

g3 = new javax.swing.JTextField();

```

g4 = new javax.swing.JPasswordField();
g5 = new javax.swing.JTextField();
jPanel2 = new javax.swing.JPanel();
jLabel10 = new javax.swing.JLabel();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
setBackground(new java.awt.Color(255, 0, 204));
setForeground(new java.awt.Color(255, 0, 204));

jPanel1.setForeground(new java.awt.Color(0, 255, 0));

jLabel1.setFont(new java.awt.Font("Trebuchet MS", 3, 24)); // NOI18N
jLabel1.setForeground(new java.awt.Color(204, 0, 204));
jLabel1.setText("REGISTER");

javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);
jPanel1.setLayout(jPanel1Layout);
jPanel1Layout.setHorizontalGroup(
    jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()
            .addGap(136, 136, 136)
            .addComponent(jLabel1)
            .addGap(136, 136, 136))
);
jPanel1Layout.setVerticalGroup(
    jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(jPanel1Layout.createSequentialGroup()
            .addGap(136, 136, 136)
            .addComponent(jLabel1)
            .addGap(136, 136, 136))
);

```

```
.addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

.addComponent(jLabel1))

);

jLabel2.setBackground(new java.awt.Color(255, 255, 102));
jLabel2.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N
jLabel2.setForeground(new java.awt.Color(0, 0, 204));
jLabel2.setText("name");

jLabel3.setBackground(new java.awt.Color(255, 255, 102));
jLabel3.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N
jLabel3.setForeground(new java.awt.Color(0, 0, 204));
jLabel3.setText("password");

jLabel4.setBackground(new java.awt.Color(255, 255, 102));
jLabel4.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N
jLabel4.setForeground(new java.awt.Color(0, 0, 204));
jLabel4.setText("address");

can.setBackground(new java.awt.Color(0, 0, 0));
can.setForeground(new java.awt.Color(255, 255, 255));
can.setText("clear");
can.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        canActionPerformed(evt);
    }
});
```

```
reg.setBackground(new java.awt.Color(0, 0, 0));
reg.setForeground(new java.awt.Color(255, 255, 255));
reg.setText("register");
reg.addMouseListener(new java.awt.event.MouseAdapter() {
    public void mouseClicked(java.awt.event.MouseEvent evt) {
        regMouseClicked(evt);
    }
});
reg.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        regActionPerformed(evt);
    }
});
```

```
name1.setBackground(new java.awt.Color(0, 0, 0));
name1.setForeground(new java.awt.Color(204, 204, 255));
```

```
pwd1.setBackground(new java.awt.Color(0, 0, 0));
pwd1.setForeground(new java.awt.Color(204, 204, 255));
pwd1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        pwd1ActionPerformed(evt);
    }
});
```

```
jScrollPane1.setBackground(new java.awt.Color(0, 0, 0));
```

```
jScrollPane1.setForeground(new java.awt.Color(204, 204, 255));  
jScrollPane1.setAutoscrolls(true);
```

```
addr.setBackground(new java.awt.Color(0, 0, 0));  
addr.setColumns(20);  
addr.setForeground(new java.awt.Color(204, 204, 255));  
addr.setRows(5);  
jScrollPane1.setViewportViewView(addr);
```

```
jLabel5.setBackground(new java.awt.Color(255, 255, 102));  
jLabel5.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N  
jLabel5.setForeground(new java.awt.Color(0, 0, 204));  
jLabel5.setText("gender");
```

```
jLabel6.setBackground(new java.awt.Color(255, 255, 102));  
jLabel6.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N  
jLabel6.setForeground(new java.awt.Color(0, 0, 204));  
jLabel6.setText("gmail");
```

```
jLabel7.setBackground(new java.awt.Color(255, 255, 102));  
jLabel7.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N  
jLabel7.setForeground(new java.awt.Color(0, 0, 204));  
jLabel7.setText("phone number");
```

```
jLabel8.setBackground(new java.awt.Color(255, 255, 102));  
jLabel8.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N  
jLabel8.setForeground(new java.awt.Color(0, 0, 204));
```

```
jLabel8.setText("re password");
```

```
jLabel9.setBackground(new java.awt.Color(255, 255, 102));
```

```
jLabel9.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N
```

```
jLabel9.setForeground(new java.awt.Color(0, 0, 204));
```

```
jLabel9.setText("age");
```

```
g1.setBackground(new java.awt.Color(0, 0, 0));
```

```
g1.setForeground(new java.awt.Color(204, 204, 255));
```

```
g2.setBackground(new java.awt.Color(0, 0, 0));
```

```
g2.setForeground(new java.awt.Color(0, 255, 255));
```

```
g3.setBackground(new java.awt.Color(0, 0, 0));
```

```
g3.setForeground(new java.awt.Color(204, 204, 255));
```

```
g4.setBackground(new java.awt.Color(0, 0, 0));
```

```
g4.setForeground(new java.awt.Color(204, 204, 255));
```

```
g5.setBackground(new java.awt.Color(0, 0, 0));
```

```
g5.setForeground(new java.awt.Color(204, 204, 255));
```

```
javax.swing.GroupLayout jPanel2Layout = new javax.swing.GroupLayout(jPanel2);
```

```
jPanel2.setLayout(jPanel2Layout);
```

```
jPanel2Layout.setHorizontalGroup(
```

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

```
        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
```

```
jPanel2Layout.createSequentialGroup()
```



```

        .addGap(0, 0, Short.MAX_VALUE)
        .addComponent(jLabel10))
    );

    jPanel2Layout.setVerticalGroup(
        jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(jPanel2Layout.createSequentialGroup()
            .addGap(40, 40, 40)
            .addComponent(jLabel10)
            .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, 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()
            .addContainerGap()
            .addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED_SIZE,
                javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
            .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
                .addGroup(layout.createSequentialGroup()
                    .addGroup(layout.createSequentialGroup()
                        .addGroup(layout.createSequentialGroup()
                            .addGap(87, 87, 87)

```

```

        .addComponent(jLabel6)
        .addComponent(jLabel7)
        .addComponent(jLabel9)

    .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(can)
        .addComponent(jLabel8)))
    .addGap(43, 43, 43)

    .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)
        .addComponent(g4)
        .addComponent(g3, javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(g2, javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(g1, javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(pwd1, javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(jScrollPane1, javax.swing.GroupLayout.DEFAULT_SIZE, 294,
Short.MAX_VALUE)
        .addComponent(name1, javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(g5)))
    .addGroup(layout.createSequentialGroup()
        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
        .addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)))
    .addGap(724, 724, 724))
    .addGroup(layout.createSequentialGroup()
        .addGap(425, 425, 425)
        .addComponent(reg)
        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))

```

```

);
layout.setVerticalGroup(
    layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(layout.createSequentialGroup()
            .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
                .addGroup(layout.createSequentialGroup()
                    .addComponent(jPanel1, 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.Alignment.TRAILING)
                    .addComponent(name1, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
                    .addComponent(jLabel2))
                    .addGap(25, 25, 25)

                .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
                    .addComponent(jLabel3)
                    .addComponent(pwd1, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)))
                    .addGroup(layout.createSequentialGroup()
                        .addContainerGap()
                        .addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)))
                    .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
                        .addGroup(layout.createSequentialGroup()
                            .addGap(18, 18, 18)
                            .addComponent(jLabel4)
                            .addGap(38, 38, 38)

```

```
.addComponent(jLabel5))

.addGroup(layout.createSequentialGroup())

.addGap(10, 10, 10)

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED_SIZE, 73,
javax.swing.GroupLayout.PREFERRED_SIZE)

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

.addComponent(g1, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)))

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

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

.addComponent(jLabel6)

.addComponent(g2, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))

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

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

.addComponent(jLabel7)

.addComponent(g3, 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.Alignment.BASELINE)

.addComponent(jLabel8)

.addComponent(g4, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))

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

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

.addComponent(jLabel9)

.addComponent(g5, 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.Alignment.BASELINE)
            .addComponent(reg)
            .addComponent(can))
        .addContainerGap(39, Short.MAX_VALUE))
    );

    pack();
} // </editor-fold>
```

```
private void canActionPerformed(java.awt.event.ActionEvent evt) {
    name1.setText("");
    pwd1.setText("");
    addr.setText("");
    g1.setText("");
    g2.setText("");
    g3.setText("");
    g4.setText("");
    g5.setText(""); // TODO add your handling code here:
}
```

```
private void regActionPerformed(java.awt.event.ActionEvent evt) {
    String sql, str1, str2, str3, str4, str5, str6, str7, str8;
    str1 = name1.getText();
    str2 = pwd1.getText();
    str3 = addr.getText();
    str4 = g1.getText();
    str5 = g2.getText();
```

```

        str6=g3.getText();
        str7=g4.getText();
        str8=g5.getText();
int num,num1,num2,num3;
num=Integer.parseInt(str2);
num1=Integer.parseInt(str6);
num2=Integer.parseInt(str7);
num3=Integer.parseInt(str8);
sql="Insert into Register
values('"+str1+"','"+num+"','"+str3+"','"+str4+"','"+str5+"','"+num1+"','"+num2+"','"+num3+"')";
try{
    stmt=conn.createStatement(ResultSet.TYPE_SCROLL_INSENSITIVE,ResultSet.CONCUR_UPDATA
BLE);
    stmt.execute(sql);
    System.out.println("inserted");
}
catch(SQLException err)
{
    System.out.println("err");
}

}

private void pwd1ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
}

private void regMouseClicked(java.awt.event.MouseEvent evt) {

```

```

Login log=new Login();

log.setVisible(true);// 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(Register.class.getName()).log(java.util.logging.Level.SEVERE,
            null, ex);

    } catch (InstantiationException ex) {

```

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

```
    } catch (IllegalAccessException ex) {
```

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

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

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

```
    }
```

```
});
```

```
}
```

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

```
private javax.swing.JTextArea addr;
```

```
private javax.swing.JButton can;
```

```
private javax.swing.JTextField g1;
```

```
private javax.swing.JTextField g2;
```

```
private javax.swing.JTextField g3;
```

```
private javax.swing.JPasswordField g4;
```



```
private javax.swing.JTextField g5;
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.JPanel jPanel1;
private javax.swing.JPanel jPanel2;
private javax.swing.JScrollPane jScrollPane1;
private javax.swing.JTextField name1;
private javax.swing.JPasswordField pwd1;
private javax.swing.JButton reg;

// End of variables declaration
}
```

GENDER

```
/*
 * 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.
 */

/**
```

```

*
* @author yuvaraj T R
*/
public class gender extends javax.swing.JFrame {

    /**
     * Creates new form gender
     */
    public gender() {
        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">
    private void initComponents() {

        jPanel1 = new javax.swing.JPanel();
        jPanel2 = new javax.swing.JPanel();
        jPanel3 = new javax.swing.JPanel();
        jButton1 = new javax.swing.JButton();
        jPanel4 = new javax.swing.JPanel();
        jLabel1 = new javax.swing.JLabel();

```

```

jButton2 = new javax.swing.JButton();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();


setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);


javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);
jPanel1.setLayout(jPanel1Layout);
jPanel1Layout.setHorizontalGroup(
    jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGap(0, 193, Short.MAX_VALUE)
);
jPanel1Layout.setVerticalGroup(
    jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGap(0, 0, Short.MAX_VALUE)
);


jPanel3.setForeground(new java.awt.Color(255, 204, 204));


jButton1.setBackground(new java.awt.Color(0, 0, 0));
jButton1.setForeground(new java.awt.Color(255, 255, 255));
jButton1.setIcon(new javax.swing.ImageIcon("C:\\\\Users\\\\yuvaraj T
R\\\\Pictures\\\\Screenshots\\\\tailor5.png")); // NOI18N
jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
});

```

```

jLabel1.setFont(new java.awt.Font("Trebuchet MS", 3, 24)); // NOI18N
jLabel1.setText("GENDER");

javax.swing.GroupLayout jPanel4Layout = new javax.swing.GroupLayout(jPanel4);
jPanel4.setLayout(jPanel4Layout);
jPanel4Layout.setHorizontalGroup(
    jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(jPanel4Layout.createSequentialGroup()
            .addGap(432, 432, 432)
            .addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED_SIZE, 164,
javax.swing.GroupLayout.PREFERRED_SIZE)
            .addGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
        );
jPanel4Layout.setVerticalGroup(
    jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(jPanel4Layout.createSequentialGroup()
            .addGap(46, 46, 46)
            .addComponent(jLabel1)
            .addGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
        );

jButton2.setIcon(new javax.swing.ImageIcon(getClass().getResource("/tailor4.png"))); //
NOI18N
jButton2.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton2ActionPerformed(evt);
    }
}

```

```
});
```

```
jLabel3.setBackground(new java.awt.Color(102, 102, 255));
```

```
jLabel3.setFont(new java.awt.Font("Trebuchet MS", 3, 14)); // NOI18N
```

```
jLabel3.setForeground(new java.awt.Color(51, 255, 51));
```

```
jLabel3.setText("MEN");
```

```
jLabel4.setBackground(new java.awt.Color(0, 0, 255));
```

```
jLabel4.setForeground(new java.awt.Color(102, 255, 102));
```

```
jLabel4.setText("WOMRN");
```

```
javax.swing.GroupLayout jPanel3Layout = new javax.swing.GroupLayout(jPanel3);
```

```
jPanel3.setLayout(jPanel3Layout);
```

```
jPanel3Layout.setHorizontalGroup(
```

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

```
        .addGroup(jPanel3Layout.createSequentialGroup()
```

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

```
                .addGroup(jPanel3Layout.createSequentialGroup()
```

```
                    .addContainerGap()
```

```
                    .addComponent(jPanel4, javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
```

```
                .addGroup(jPanel3Layout.createSequentialGroup()
```

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

```
                        .addGroup(jPanel3Layout.createSequentialGroup()
```

```
                            .addGap(53, 53, 53)
```

```
                            .addComponent(jButton1, javax.swing.GroupLayout.PREFERRED_SIZE, 396,  
javax.swing.GroupLayout.PREFERRED_SIZE))
```

```

        .addGroup(jPanel3Layout.createSequentialGroup())
        .addGap(235, 235, 235)
        .addComponent(jLabel3)))

    .addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(jPanel3Layout.createSequentialGroup()
            .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
103, Short.MAX_VALUE)
            .addComponent(jButton2, javax.swing.GroupLayout.PREFERRED_SIZE, 394,
javax.swing.GroupLayout.PREFERRED_SIZE)
            .addGap(52, 52, 52))
        .addGroup(jPanel3Layout.createSequentialGroup()
            .addGap(252, 252, 252)
            .addComponent(jLabel4)
            .addGap(0, 0, Short.MAX_VALUE))))))
    .addGap(537, 537, 537))
);

jPanel3Layout.setVerticalGroup(
    jPanel3Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(jPanel3Layout.createSequentialGroup()
            .addContainerGap()
            .addComponent(jPanel4, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
            .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

        .addGroup(jPanel3Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addGroup(jPanel3Layout.createSequentialGroup()
                .addComponent(jLabel3)
                .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)

```

```

        .addComponent(jButton1, javax.swing.GroupLayout.PREFERRED_SIZE, 457,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGroup(jPanel3Layout.createSequentialGroup())

        .addComponent(jLabel4)

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

        .addComponent(jButton2, javax.swing.GroupLayout.PREFERRED_SIZE, 457,
javax.swing.GroupLayout.PREFERRED_SIZE)))

        .addContainerGap(29, Short.MAX_VALUE))

    );

    javax.swing.GroupLayout jPanel2Layout = new javax.swing.GroupLayout(jPanel2);
    jPanel2.setLayout(jPanel2Layout);
    jPanel2Layout.setHorizontalGroup(
        jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addGroup(jPanel2Layout.createSequentialGroup()
                .addContainerGap()
                .addComponent(jPanel3, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
                .addContainerGap(29, Short.MAX_VALUE))
            );
    jPanel2Layout.setVerticalGroup(
        jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addGroup(jPanel2Layout.createSequentialGroup()
                .addComponent(jPanel3, javax.swing.GroupLayout.Alignment.TRAILING,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
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()
                    .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED_SIZE,
                        javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
                    .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
                    .addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT_SIZE,
                        javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
                    .addContainerGap())
            );
        layout.setVerticalGroup(
            layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
                .addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT_SIZE,
                    javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
                .addGroup(layout.createSequentialGroup()
                    .addContainerGap()
                    .addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT_SIZE,
                        javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
            );

        pack();
    } // </editor-fold>

```

```

    private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {
        women men=new women();
        men.setVisible(true);    // TODO add your handling code here:
    }

```

```

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

```



```

men men=new men();

men.setVisible(true);    // 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(gender.class.getName()).log(java.util.logging.Level.SEVERE,
            null, ex);

    } catch (InstantiationException ex) {

```

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

```
    } catch (IllegalAccessException ex) {
```

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

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

```
java.util.logging.Logger.getLogger(gender.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 gender().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 jLabel3;
```

```
private javax.swing.JLabel jLabel4;
```

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

```
private javax.swing.JPanel jPanel2;  
private javax.swing.JPanel jPanel3;  
private javax.swing.JPanel jPanel4;  
// End of variables declaration  
}
```

MEN

```
import java.sql.*;  
  
public class men extends javax.swing.JFrame {  
  
    Connection conn;  
  
    ResultSet rs;  
  
    Statement stmt;  
  
    public void connection_function()  
    { try{  
        conn=DriverManager.getConnection("jdbc:derby://localhost:1527/men","root","1234");  
        System.out.println("connrct....");  
    }  
  
    catch(SQLException err)  
    {  
        System.out.println(err);  
    }  
    }  
  
    public men() {  
        initComponents();  
        connection_function();  
    }  
  
    /**
```

* 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();  
    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();  
    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();  
    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();  
    jLabel19 = new javax.swing.JLabel();
```

```
add = new javax.swing.JButton();
jButton4 = new javax.swing.JButton();
n1 = new javax.swing.JTextField();
n2 = new javax.swing.JTextField();
n4 = new javax.swing.JTextField();
n3 = new javax.swing.JTextField();
n6 = new javax.swing.JTextField();
n7 = new javax.swing.JTextField();
n5 = new javax.swing.JTextField();
n8 = new javax.swing.JTextField();
n15 = new javax.swing.JTextField();
n11 = new javax.swing.JTextField();
n12 = new javax.swing.JTextField();
n13 = new javax.swing.JTextField();
n9 = new javax.swing.JTextField();
n10 = new javax.swing.JTextField();
n16 = new javax.swing.JTextField();
n14 = new javax.swing.JTextField();
n17 = new javax.swing.JTextField();
n18 = new javax.swing.JTextField();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);

jLabel1.setBackground(new java.awt.Color(0, 0, 255));
jLabel1.setFont(new java.awt.Font("Tahoma", 3, 24)); // NOI18N
jLabel1.setForeground(new java.awt.Color(153, 255, 153));
jLabel1.setText("men");
```

```
jLabel2.setText("name");
```

```
jLabel3.setText("phone number");
```

```
jLabel4.setForeground(new java.awt.Color(0, 0, 153));
```

```
jLabel4.setText("chest round");
```

```
jLabel5.setForeground(new java.awt.Color(51, 0, 204));
```

```
jLabel5.setText("fill arm length");
```

```
jLabel6.setForeground(new java.awt.Color(0, 0, 153));
```

```
jLabel6.setText("hip round");
```

```
jLabel7.setForeground(new java.awt.Color(51, 0, 204));
```

```
jLabel7.setText("weist round");
```

```
jLabel8.setForeground(new java.awt.Color(0, 0, 153));
```

```
jLabel8.setText("seat");
```

```
jLabel9.setForeground(new java.awt.Color(51, 0, 204));
```

```
jLabel9.setText("waist seat");
```

```
jLabel10.setForeground(new java.awt.Color(0, 0, 153));
```

```
jLabel10.setText("rear width");
```

```
jLabel11.setForeground(new java.awt.Color(51, 0, 204));
```

```
jLabel11.setText("hip to ankle");
```

```
jLabel12.setForeground(new java.awt.Color(0, 0, 153));
```

```
jLabel12.setText("back waist height");
```

```
jLabel13.setForeground(new java.awt.Color(51, 0, 204));
```

```
jLabel13.setText("height of the maxi");
```

```
jLabel14.setForeground(new java.awt.Color(0, 0, 153));
```

```
jLabel14.setText("depth of arm");
```

```
jLabel15.setForeground(new java.awt.Color(51, 0, 204));
```

```
jLabel15.setText("height of the short skirt");
```

```
jLabel16.setForeground(new java.awt.Color(0, 0, 153));
```

```
jLabel16.setText("short arm length");
```

```
jLabel17.setForeground(new java.awt.Color(51, 0, 204));
```

```
jLabel17.setText("height of the gown");
```

```
jLabel18.setForeground(new java.awt.Color(0, 0, 153));
```

```
jLabel18.setText("base of the hand");
```

```
jLabel19.setForeground(new java.awt.Color(51, 0, 204));
```

```
jLabel19.setText("height of the shirt");
```

```
add.setBackground(new java.awt.Color(0, 0, 0));
```

```
add.setForeground(new java.awt.Color(255, 255, 255));
```

```
add.setText("add ");
```

```
add.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        addActionPerformed(evt);  
    }  
});
```

```
jButton4.setBackground(new java.awt.Color(0, 0, 0));  
jButton4.setForeground(new java.awt.Color(255, 255, 255));  
jButton4.setText("reset");  
jButton4.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        jButton4ActionPerformed(evt);  
    }  
});
```

```
n1.setBackground(new java.awt.Color(0, 0, 204));
```

```
n2.setBackground(new java.awt.Color(0, 0, 204));
```

```
n4.setBackground(new java.awt.Color(153, 153, 255));  
n4.setText("0");  
n4.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n4ActionPerformed(evt);  
    }  
});
```



```
n3.setBackground(new java.awt.Color(153, 153, 255));  
n3.setText("0");  
n3.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n3ActionPerformed(evt);  
    }  
});
```

```
n6.setBackground(new java.awt.Color(153, 153, 255));  
n6.setText("0");  
n6.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n6ActionPerformed(evt);  
    }  
});
```

```
n7.setBackground(new java.awt.Color(153, 153, 255));  
n7.setText("0");  
n7.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n7ActionPerformed(evt);  
    }  
});
```

```
n5.setBackground(new java.awt.Color(153, 153, 255));  
n5.setText("0");  
n5.addActionListener(new java.awt.event.ActionListener() {
```

```
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n5ActionPerformed(evt);  
    }  
});
```

```
n8.setBackground(new java.awt.Color(153, 153, 255));  
n8.setText("0");  
n8.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n8ActionPerformed(evt);  
    }  
});
```

```
n15.setBackground(new java.awt.Color(153, 153, 255));  
n15.setText("0");  
n15.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n15ActionPerformed(evt);  
    }  
});
```

```
n11.setBackground(new java.awt.Color(153, 153, 255));  
n11.setText("0");  
n11.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n11ActionPerformed(evt);  
    }  
});
```

```
});
```

```
n12.setBackground(new java.awt.Color(153, 153, 255));  
n12.setText("0");  
n12.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n12ActionPerformed(evt);  
    }  
});
```

```
n13.setBackground(new java.awt.Color(153, 153, 255));  
n13.setText("0");  
n13.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n13ActionPerformed(evt);  
    }  
});
```

```
n9.setBackground(new java.awt.Color(153, 153, 255));  
n9.setText("0");  
n9.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n9ActionPerformed(evt);  
    }  
});
```

```
n10.setBackground(new java.awt.Color(153, 153, 255));
```

```
n10.setText("0");  
n10.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n10ActionPerformed(evt);  
    }  
});
```

```
n16.setBackground(new java.awt.Color(153, 153, 255));  
n16.setText("0");  
n16.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n16ActionPerformed(evt);  
    }  
});
```

```
n14.setBackground(new java.awt.Color(153, 153, 255));  
n14.setText("0");  
n14.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n14ActionPerformed(evt);  
    }  
});
```

```
n17.setBackground(new java.awt.Color(153, 153, 255));  
n17.setText("0");  
n17.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {
```



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

```
    .addComponent(jLabel13))
```

```
    .addGroup(layout.createSequentialGroup()
```

```
        .addComponent(jLabel18)
```

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

```
    .addComponent(jLabel19))
```

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

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

```
        .addComponent(jLabel11))
```

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

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

```
    .addComponent(jLabel14)
```

```
    .addComponent(jLabel16))
```

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

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

```
    .addComponent(n8, javax.swing.GroupLayout.PREFERRED_SIZE, 167,  
javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
    .addComponent(n9, javax.swing.GroupLayout.PREFERRED_SIZE, 167,  
javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
    .addComponent(n10, javax.swing.GroupLayout.PREFERRED_SIZE, 167,  
javax.swing.GroupLayout.PREFERRED_SIZE))
```

```

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

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
            .addComponent(jLabel15))
            .addGroup(layout.createSequentialGroup()
                .addGap(31, 31, 31)
                .addComponent(jLabel17))))))
        .addGroup(layout.createSequentialGroup()

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

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)
            .addGroup(javax.swing.GroupLayout.Alignment.LEADING,
layout.createSequentialGroup()
                .addGap(19, 19, 19)
                .addComponent(jLabel6))
            .addGroup(layout.createSequentialGroup()
                .addGap(19, 19, 19)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addComponent(jLabel4)
            .addComponent(jLabel2)))
            .addGroup(javax.swing.GroupLayout.Alignment.LEADING,
layout.createSequentialGroup()
                .addContainerGap()
                .addComponent(jLabel10)))
        .addGroup(layout.createSequentialGroup()

```

```
.addContainerGap()

.addComponent(jLabel8)))

.addGap(48, 48, 48)

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

    .addComponent(n7, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)

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

        .addGroup(layout.createSequentialGroup()

            .addComponent(n3, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)

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

            .addComponent(jLabel5))

        .addGroup(layout.createSequentialGroup()

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

                .addComponent(n6, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)

                .addComponent(n5, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE))

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

            .addComponent(jLabel9))

        .addGroup(layout.createSequentialGroup()

            .addComponent(n4, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)
```



```

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

        .addComponent(jLabel7))

    .addGroup(layout.createSequentialGroup())

        .addComponent(n1, javax.swing.GroupLayout.PREFERRED_SIZE, 206,
javax.swing.GroupLayout.PREFERRED_SIZE)

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

        .addGroup(layout.createSequentialGroup())

            .addGap(15, 15, 15)

            .addComponent(jLabel3))

        .addGroup(layout.createSequentialGroup())

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

        .addComponent(jLabel1,
javax.swing.GroupLayout.PREFERRED_SIZE, 73,
javax.swing.GroupLayout.PREFERRED_SIZE))))))

        .addGap(18, 18, 18)

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

        .addComponent(n2, javax.swing.GroupLayout.PREFERRED_SIZE, 206,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(n11, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(n12, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(n13, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)

        .addComponent(n15, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)

```

```

        .addGroup(layout.createSequentialGroup())
        .addGap(10, 10, 10)

    .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)
        .addComponent(n16, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
            javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(n14, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
            javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(n17, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
            javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(n18, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
            javax.swing.GroupLayout.PREFERRED_SIZE))))
        .addGroup(layout.createSequentialGroup())
        .addGap(76, 76, 76)
        .addComponent(add)
        .addGap(406, 406, 406)
        .addComponent(jButton4)))
    .addContainerGap(388, Short.MAX_VALUE))
);

layout.setVerticalGroup(
    layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(layout.createSequentialGroup()
        .addContainerGap()
        .addComponent(jLabel1)
        .addGap(34, 34, 34)
        .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addGroup(layout.createSequentialGroup()
                .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

```

```
.addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED_SIZE, 22,
javax.swing.GroupLayout.PREFERRED_SIZE)

.addComponent(jLabel2)

.addComponent(n2, 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.Alignment.BASELINE)

.addComponent(jLabel5)

.addComponent(jLabel4)

.addComponent(n11, 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.Alignment.BASELINE)

.addComponent(jLabel7)

.addComponent(jLabel6)

.addComponent(n4, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

.addComponent(n12, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))

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

.addGroup(layout.createSequentialGroup())

.addGap(23, 23, 23)

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

.addComponent(jLabel8)

.addComponent(n5, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
.addComponent(n13, javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)))  
  
    .addGroup(layout.createSequentialGroup()  
  
        .addGap(44, 44, 44)  
  
        .addComponent(jLabel9)))  
  
    .addGroup(layout.createSequentialGroup()  
  
        .addComponent(n1, javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)  
  
        .addGap(18, 18, 18)  
  
        .addComponent(n3, javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)))  
  
    .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
  
        .addGroup(layout.createSequentialGroup()  
  
            .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
  
                .addGroup(layout.createSequentialGroup()  
  
                    .addGap(35, 35, 35)  
  
                    .addComponent(jLabel11)  
  
                    .addGap(18, 18, 18)  
  
                .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)  
  
                    .addComponent(jLabel13)  
  
                    .addComponent(jLabel12)  
  
                    .addComponent(n15, javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))  
  
            .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
```

```
.addComponent(jLabel14))

.addGroup(layout.createSequentialGroup())

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

    .addComponent(n14, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)))

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

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

    .addComponent(n16, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

    .addComponent(jLabel15))

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

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

    .addComponent(jLabel16)

    .addComponent(jLabel17))

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

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

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

        .addComponent(n17, 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.Alignment.BASELINE)

    .addComponent(jLabel18)

    .addComponent(jLabel19))
```

```

        .addComponent(n18, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))

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

        .addGroup(layout.createSequentialGroup())

        .addGap(13, 13, 13)

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

        .addComponent(jLabel10)

        .addComponent(n6, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGap(18, 18, 18)

        .addComponent(n7, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

        .addGap(18, 18, 18)

        .addComponent(n8, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

        .addGap(18, 18, 18)

        .addComponent(n9, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 28,
Short.MAX_VALUE)

        .addComponent(n10, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

        .addGap(30, 30, 30)))

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

        .addComponent(add)

        .addComponent(jButton4))

        .addGap(41, 41, 41))

);

```

```
    pack();  
} // </editor-fold>
```

```
private void actionPerformed(java.awt.event.ActionEvent evt) {  
    String  
sql, str1, str2, str3, str4, str5, str6, str7, str8, str9, str10, str11, str12, str13, str14, str15, str16, str17, str18;  
    str1=n1.getText();  
    str2=n2.getText();  
    str3=n3.getText();  
    str4= n4.getText();  
    str5= n5.getText();  
    str6= n6.getText();  
    str7= n7.getText();  
    str8= n8.getText();  
    str9=n9.getText();  
    str10= n10.getText();  
    str11= n11.getText();  
    str12= n12.getText();  
    str13= n13.getText();  
    str14= n14.getText();  
    str15= n15.getText();  
    str16= n16.getText();  
    str17= n17.getText();  
    str18= n18.getText();  
  
    int  
    num1,num2,num3,num4,num5,num6,num7,num8,num9,num10,num11,num12,num13,num14  
    ,num15,num16;
```

```
num1=Integer.parseInt(str3);
num2=Integer.parseInt(str4);
num3=Integer.parseInt(str5);
num4=Integer.parseInt(str6);
num5=Integer.parseInt(str7);
num6=Integer.parseInt(str8);
num7=Integer.parseInt(str9);
num8=Integer.parseInt(str10);
num9=Integer.parseInt(str11);
num10=Integer.parseInt(str12);
num11=Integer.parseInt(str13);
num12=Integer.parseInt(str14);
num13=Integer.parseInt(str15);
num14=Integer.parseInt(str16);
num15=Integer.parseInt(str17);
num16=Integer.parseInt(str18);
```

```
sql="Insert into men
values('"+str1+"','"+str2+"','"+num1+"','"+num2+"','"+num3+"','"+num4+"','"+num5+"','"+num6+"','"+num7+"','"+num8+"','"+num9+"','"+num10+"','"+num11+"','"+num12+"','"+num13+"','"+num14+"','"+num15+"','"+num16+"')";
```



```

try{

stmt=conn.createStatement(ResultSet.TYPE_SCROLL_INSENSITIVE,ResultSet.CONCUR_UPDATABLE);

stmt.execute(sql);

System.out.println("inserted");

}

catch(SQLException err)

{

    System.out.println("err");

}

    // TODO add your handling code here:

}


private void n4ActionPerformed(java.awt.event.ActionEvent evt) {

    // TODO add your handling code here:

}


private void n3ActionPerformed(java.awt.event.ActionEvent evt) {

    // TODO add your handling code here:

}


private void n6ActionPerformed(java.awt.event.ActionEvent evt) {

    // TODO add your handling code here:

}


private void n7ActionPerformed(java.awt.event.ActionEvent evt) {

    // TODO add your handling code here:

}

```

```
private void n5ActionPerformed(java.awt.event.ActionEvent evt) {  
    // TODO add your handling code here:  
}
```

```
private void n8ActionPerformed(java.awt.event.ActionEvent evt) {  
    // TODO add your handling code here:  
}
```

```
private void n15ActionPerformed(java.awt.event.ActionEvent evt) {  
    // TODO add your handling code here:  
}
```

```
private void n11ActionPerformed(java.awt.event.ActionEvent evt) {  
    // TODO add your handling code here:  
}
```

```
private void n12ActionPerformed(java.awt.event.ActionEvent evt) {  
    // TODO add your handling code here:  
}
```

```
private void n13ActionPerformed(java.awt.event.ActionEvent evt) {  
    // TODO add your handling code here:  
}
```

```
private void n9ActionPerformed(java.awt.event.ActionEvent evt) {  
    // TODO add your handling code here:
```

```
}
```

```
private void n10ActionPerformed(java.awt.event.ActionEvent evt) {
```

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

```
}
```

```
private void n16ActionPerformed(java.awt.event.ActionEvent evt) {
```

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

```
}
```

```
private void n14ActionPerformed(java.awt.event.ActionEvent evt) {
```

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

```
}
```

```
private void n17ActionPerformed(java.awt.event.ActionEvent evt) {
```

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

```
}
```

```
private void n18ActionPerformed(java.awt.event.ActionEvent evt) {
```

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

```
}
```

```
private void jButton4ActionPerformed(java.awt.event.ActionEvent evt) {
```

```
n1.setText("");
```

```
n2.setText("");
```

```
n3.setText("");
```

```
n4.setText("");
```

```

n5.setText("");
n6.setText("");
n7.setText("");
n8.setText("");
n9.setText("");
n10.setText("");
n11.setText("");
n12.setText("");
n13.setText("");
n14.setText("");// TODO add your handling code here:

n15.setText("");
n16.setText("");// TODO add your handling code here:
n17.setText("");// TODO add your handling code here:
n18.setText("");// TODO add your handling code here:// TODO add your handling code here:


// TODO add your handling code here:


// 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(men.class.getName()).log(java.util.logging.Level.SEVERE, null,
    ex);

        } catch (InstantiationException ex) {

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

        } catch (IllegalAccessException ex) {

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

        } catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

```
// Variables declaration - do not modify  
private javax.swing.JButton add;  
private javax.swing.JButton jButton4;  
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 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.JTextField n1;
private javax.swing.JTextField n10;
private javax.swing.JTextField n11;
private javax.swing.JTextField n12;
private javax.swing.JTextField n13;
private javax.swing.JTextField n14;
private javax.swing.JTextField n15;
private javax.swing.JTextField n16;
private javax.swing.JTextField n17;
private javax.swing.JTextField n18;
private javax.swing.JTextField n2;
private javax.swing.JTextField n3;
private javax.swing.JTextField n4;
private javax.swing.JTextField n5;
private javax.swing.JTextField n6;
private javax.swing.JTextField n7;
private javax.swing.JTextField n8;
private javax.swing.JTextField n9;
// End of variables declaration
}
```

WOMEN

```
import java.sql.*;

public class women extends javax.swing.JFrame {

    Connection conn;
```

```
ResultSet rs;
```

```
Statement stmt;
```

```
public void connection_function()
```

```
{ try{
```

```
    conn=DriverManager.getConnection("jdbc:derby://localhost:1527/women","root","1234");
```

```
    System.out.println("connrct....");
```

```
}
```

```
catch(SQLException err)
```

```
{
```

```
    System.out.println(err);
```

```
}
```

```
}
```

```
public women() {
```

```
    initComponents();
```

```
    connection_function();
```

```
}
```

```
/**
```

```
 * 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() {
```



```
n4 = new javax.swing.JTextField();
n3 = new javax.swing.JTextField();
jButton4 = new javax.swing.JButton();
n6 = new javax.swing.JTextField();
n7 = new javax.swing.JTextField();
n1 = new javax.swing.JTextField();
n5 = new javax.swing.JTextField();
n2 = new javax.swing.JTextField();
n8 = new javax.swing.JTextField();
n15 = new javax.swing.JTextField();
n11 = new javax.swing.JTextField();
n12 = new javax.swing.JTextField();
n13 = new javax.swing.JTextField();
jLabel9 = new javax.swing.JLabel();
n9 = new javax.swing.JTextField();
jLabel10 = new javax.swing.JLabel();
n10 = new javax.swing.JTextField();
jLabel11 = new javax.swing.JLabel();
n16 = new javax.swing.JTextField();
jLabel12 = new javax.swing.JLabel();
n14 = new javax.swing.JTextField();
jLabel13 = new javax.swing.JLabel();
n17 = new javax.swing.JTextField();
jLabel14 = new javax.swing.JLabel();
n18 = new javax.swing.JTextField();
jLabel15 = new javax.swing.JLabel();
jLabel16 = new javax.swing.JLabel();
```

```

jLabel17 = new javax.swing.JLabel();
jLabel18 = new javax.swing.JLabel();
jLabel1 = new javax.swing.JLabel();
jLabel2 = new javax.swing.JLabel();
jLabel3 = new javax.swing.JLabel();
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();
jLabel19 = new javax.swing.JLabel();
add = new javax.swing.JButton();

setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);

n4.setBackground(new java.awt.Color(255, 153, 255));
n4.setText("0");
n4.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        n4ActionPerformed(evt);
    }
});

n3.setBackground(new java.awt.Color(255, 153, 255));
n3.setText("0");
n3.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {

```

```
        n3ActionPerformed(evt);  
    }  
});
```

```
 jButton4.setBackground(new java.awt.Color(0, 0, 0));  
 jButton4.setForeground(new java.awt.Color(255, 255, 255));  
 jButton4.setText("reset");
```

```
 n6.setBackground(new java.awt.Color(255, 153, 255));  
 n6.setText("0");  
 n6.addActionListener(new java.awt.event.ActionListener() {  
     public void actionPerformed(java.awt.event.ActionEvent evt) {  
         n6ActionPerformed(evt);  
     }  
 });
```

```
 n7.setBackground(new java.awt.Color(255, 153, 255));  
 n7.setText("0");  
 n7.addActionListener(new java.awt.event.ActionListener() {  
     public void actionPerformed(java.awt.event.ActionEvent evt) {  
         n7ActionPerformed(evt);  
     }  
 });
```

```
 n1.setBackground(new java.awt.Color(153, 102, 255));
```

```
 n5.setBackground(new java.awt.Color(255, 153, 255));
```

```
n5.setText("0");  
n5.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n5ActionPerformed(evt);  
    }  
});
```

```
n2.setBackground(new java.awt.Color(153, 102, 255));
```

```
n8.setBackground(new java.awt.Color(255, 153, 255));  
n8.setText("0");  
n8.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n8ActionPerformed(evt);  
    }  
});
```

```
n15.setBackground(new java.awt.Color(255, 153, 255));  
n15.setText("0");  
n15.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n15ActionPerformed(evt);  
    }  
});
```

```
n11.setBackground(new java.awt.Color(255, 153, 255));  
n11.setText("0");
```

```
n11.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n11ActionPerformed(evt);  
    }  
});
```

```
n12.setBackground(new java.awt.Color(255, 153, 255));  
n12.setText("0");  
n12.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n12ActionPerformed(evt);  
    }  
});
```

```
n13.setBackground(new java.awt.Color(255, 153, 255));  
n13.setText("0");  
n13.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n13ActionPerformed(evt);  
    }  
});
```

```
jLabel9.setBackground(new java.awt.Color(0, 0, 204));  
jLabel9.setForeground(new java.awt.Color(0, 0, 204));  
jLabel9.setText("waist seat");
```

```
n9.setBackground(new java.awt.Color(255, 153, 255));
```

```
n9.setText("0");  
n9.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n9ActionPerformed(evt);  
    }  
});
```

```
jLabel10.setBackground(new java.awt.Color(0, 51, 204));  
jLabel10.setForeground(new java.awt.Color(0, 0, 153));  
jLabel10.setText("rear width");
```

```
n10.setBackground(new java.awt.Color(255, 153, 255));  
n10.setText("0");  
n10.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n10ActionPerformed(evt);  
    }  
});
```

```
jLabel11.setBackground(new java.awt.Color(0, 0, 204));  
jLabel11.setForeground(new java.awt.Color(0, 0, 204));  
jLabel11.setText("hip to ankle");
```

```
n16.setBackground(new java.awt.Color(255, 153, 255));  
n16.setText("0");  
n16.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {
```

```
        n16ActionPerformed(evt);
    }
});

jLabel12.setBackground(new java.awt.Color(0, 51, 204));
jLabel12.setForeground(new java.awt.Color(0, 0, 153));
jLabel12.setText("back waist height");

n14.setBackground(new java.awt.Color(255, 153, 255));
n14.setText("0");
n14.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        n14ActionPerformed(evt);
    }
});

jLabel13.setBackground(new java.awt.Color(0, 0, 204));
jLabel13.setForeground(new java.awt.Color(0, 0, 204));
jLabel13.setText("height of the maxi");

n17.setBackground(new java.awt.Color(255, 153, 255));
n17.setText("0");
n17.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        n17ActionPerformed(evt);
    }
});
```

```
jLabel14.setBackground(new java.awt.Color(0, 51, 204));  
jLabel14.setForeground(new java.awt.Color(0, 0, 153));  
jLabel14.setText("depth of arm");
```

```
n18.setBackground(new java.awt.Color(255, 153, 255));  
n18.setText("0");  
n18.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        n18ActionPerformed(evt);  
    }  
});
```

```
jLabel15.setBackground(new java.awt.Color(255, 153, 255));  
jLabel15.setForeground(new java.awt.Color(0, 0, 204));  
jLabel15.setText("height of the short skirt");
```

```
jLabel16.setBackground(new java.awt.Color(0, 51, 204));  
jLabel16.setForeground(new java.awt.Color(0, 0, 153));  
jLabel16.setText("short arm length");
```

```
jLabel17.setBackground(new java.awt.Color(0, 0, 204));  
jLabel17.setForeground(new java.awt.Color(0, 0, 204));  
jLabel17.setText("height of the gown");
```

```
jLabel18.setBackground(new java.awt.Color(0, 51, 204));  
jLabel18.setForeground(new java.awt.Color(0, 0, 153));
```



```
jLabel18.setText("base of the hand");
```

```
jLabel1.setBackground(new java.awt.Color(0, 51, 255));  
jLabel1.setFont(new java.awt.Font("Tahoma", 3, 24)); // NOI18N  
jLabel1.setForeground(new java.awt.Color(102, 255, 51));  
jLabel1.setText("women");
```

```
jLabel2.setBackground(new java.awt.Color(0, 0, 255));  
jLabel2.setText("name");
```

```
jLabel3.setBackground(new java.awt.Color(0, 0, 255));  
jLabel3.setText("phone number");
```

```
jLabel4.setBackground(new java.awt.Color(0, 51, 204));  
jLabel4.setForeground(new java.awt.Color(0, 0, 153));  
jLabel4.setText("chest round");
```

```
jLabel5.setBackground(new java.awt.Color(0, 0, 204));  
jLabel5.setForeground(new java.awt.Color(0, 0, 204));  
jLabel5.setText("fill arm length");
```

```
jLabel6.setBackground(new java.awt.Color(0, 51, 204));  
jLabel6.setForeground(new java.awt.Color(0, 0, 153));  
jLabel6.setText("hip round");
```

```
jLabel7.setBackground(new java.awt.Color(0, 0, 204));  
jLabel7.setForeground(new java.awt.Color(0, 0, 204));
```

```
jLabel7.setText("weist round");
```

```
jLabel8.setBackground(new java.awt.Color(0, 51, 204));
```

```
jLabel8.setForeground(new java.awt.Color(0, 0, 153));
```

```
jLabel8.setText("seat");
```

```
jLabel19.setBackground(new java.awt.Color(0, 0, 204));
```

```
jLabel19.setForeground(new java.awt.Color(0, 0, 204));
```

```
jLabel19.setText("height of the shirt");
```

```
add.setBackground(new java.awt.Color(0, 0, 0));
```

```
add.setForeground(new java.awt.Color(255, 255, 255));
```

```
add.setText("add ");
```

```
add.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        addActionPerformed(evt);  
    }  
});
```

```
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(78, 78, 78)
```

```
            .addComponent(add)
```

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

.addComponent(jButton4)

.addGap(236, 236, 236))

.addGroup(layout.createSequentialGroup())

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

.addGroup(layout.createSequentialGroup())

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

.addGroup(layout.createSequentialGroup())

.addContainerGap()

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

.addGroup(layout.createSequentialGroup())

.addComponent(jLabel12)

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

.addComponent(jLabel13))

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

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

.addGroup(layout.createSequentialGroup())

.addComponent(jLabel18)

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

.addComponent(n10, javax.swing.GroupLayout.PREFERRED_SIZE,
167, javax.swing.GroupLayout.PREFERRED_SIZE))
```

```

        .addGroup(layout.createSequentialGroup())

    .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(jLabel14)
        .addComponent(jLabel16))

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

    .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)
        .addComponent(n8, javax.swing.GroupLayout.PREFERRED_SIZE,
            167, javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(n9, javax.swing.GroupLayout.PREFERRED_SIZE,
            167, javax.swing.GroupLayout.PREFERRED_SIZE))))

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

    .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
        .addComponent(jLabel15))
        .addGroup(layout.createSequentialGroup()
            .addGap(31, 31, 31)
            .addComponent(jLabel17)))
        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
            layout.createSequentialGroup()
                .addGap(37, 37, 37)
                .addComponent(jLabel19))))))
    .addGroup(layout.createSequentialGroup()

```

```

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

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)
    .addGroup(javax.swing.GroupLayout.Alignment.LEADING,
layout.createSequentialGroup()
        .addGap(19, 19, 19)
        .addComponent(jLabel6))
    .addGroup(layout.createSequentialGroup()
        .addGap(19, 19, 19)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addComponent(jLabel4)
    .addComponent(jLabel2)))
    .addGroup(javax.swing.GroupLayout.Alignment.LEADING,
layout.createSequentialGroup()
        .addContainerGap()
        .addComponent(jLabel10)))
    .addGroup(layout.createSequentialGroup()
        .addContainerGap()
        .addComponent(jLabel8)))
    .addGap(48, 48, 48)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addComponent(n7, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)

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

```

```
        .addComponent(n3, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)
```

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

```
        .addComponent(jLabel5))
```

```
    .addGroup(layout.createSequentialGroup())
```

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

```
        .addComponent(n6, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
        .addComponent(n5, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE))
```

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

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

```
        .addComponent(jLabel9,
javax.swing.GroupLayout.Alignment.TRAILING)
```

```
        .addComponent(jLabel11,
javax.swing.GroupLayout.Alignment.TRAILING)))
```

```
    .addGroup(layout.createSequentialGroup())
```

```
        .addComponent(n4, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)
```

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

```
        .addComponent(jLabel7))
```

```
    .addGroup(layout.createSequentialGroup())
```

```
        .addComponent(n1, javax.swing.GroupLayout.PREFERRED_SIZE, 206,
javax.swing.GroupLayout.PREFERRED_SIZE)
```

```

        .addGap(15, 15, 15)
        .addComponent(jLabel3))))))

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(layout.createSequentialGroup()
        .addGap(18, 18, 18)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addComponent(n11, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(n12, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(n13, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(n15, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(n14, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(n16, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(n17, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(n18, javax.swing.GroupLayout.PREFERRED_SIZE, 167,
javax.swing.GroupLayout.PREFERRED_SIZE)))
    .addGroup(layout.createSequentialGroup()
        .addGap(6, 6, 6)
        .addComponent(n2, javax.swing.GroupLayout.PREFERRED_SIZE, 206,
javax.swing.GroupLayout.PREFERRED_SIZE)))
    .addGroup(layout.createSequentialGroup()
        .addGap(330, 330, 330)
        .addComponent(jLabel1)))

```

```

        .addContainerGap(164, Short.MAX_VALUE))
    );
    layout.setVerticalGroup(
        layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(layout.createSequentialGroup()
            .addContainerGap()
            .addComponent(jLabel1)
            .addGap(34, 34, 34)
            .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
                .addGroup(layout.createSequentialGroup()

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
            .addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED_SIZE, 22,
javax.swing.GroupLayout.PREFERRED_SIZE)
            .addComponent(jLabel2)
            .addComponent(n2, 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.Alignment.BASELINE)
            .addComponent(jLabel5)
            .addComponent(jLabel4)
            .addComponent(n11, 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.Alignment.BASELINE)
            .addComponent(jLabel7)
            .addComponent(jLabel6)

```



```
.addComponent(n4, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

.addComponent(n12, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))

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

.addGroup(layout.createSequentialGroup())

.addGap(23, 23, 23)

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

.addComponent(jLabel8)

.addComponent(n5, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

.addComponent(n13, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)))

.addGroup(layout.createSequentialGroup()

.addGap(44, 44, 44)

.addComponent(jLabel9))))

.addGroup(layout.createSequentialGroup()

.addComponent(n1, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

.addGap(18, 18, 18)

.addComponent(n3, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)))

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

.addGroup(layout.createSequentialGroup()

.addGap(15, 15, 15)

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

.addComponent(jLabel11)
```

```
.addComponent(n14, javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))  
  
.addGap(32, 32, 32)  
  
.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)  
    .addComponent(jLabel13)  
    .addComponent(jLabel12)  
    .addComponent(n15, javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))  
    .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)  
    .addComponent(jLabel14)  
    .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)  
  
.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)  
    .addComponent(jLabel15)  
    .addComponent(n16, javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))  
  
.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
    .addGroup(layout.createSequentialGroup()  
        .addGap(10, 10, 10)  
  
.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)  
    .addComponent(jLabel16)  
    .addComponent(jLabel17)))  
    .addGroup(layout.createSequentialGroup()  
  
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)  
    .addComponent(n17, javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)))
```

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

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

    .addComponent(jLabel18)

    .addComponent(jLabel19)

    .addComponent(n18, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))

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

.addGroup(layout.createSequentialGroup())

    .addGap(13, 13, 13)

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

    .addComponent(jLabel10)

    .addComponent(n6, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))

    .addGap(18, 18, 18)

    .addComponent(n7, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

    .addGap(18, 18, 18)

    .addComponent(n8, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

    .addGap(18, 18, 18)

    .addComponent(n9, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

    .addGap(32, 32, 32)

    .addComponent(n10, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)

    .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 19,
Short.MAX_VALUE)))
```

```
        .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
            .addComponent(jButton4)
            .addComponent(add))
        .addContainerGap()
    );

    pack();
} // </editor-fold>
```

```
private void n4ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
}
```

```
private void n3ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
}
```

```
private void n6ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
}
```

```
private void n7ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
}
```

```
private void n5ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
}
```

```
}
```

```
private void n8ActionPerformed(java.awt.event.ActionEvent evt) {
```

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

```
}
```

```
private void n15ActionPerformed(java.awt.event.ActionEvent evt) {
```

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

```
}
```

```
private void n11ActionPerformed(java.awt.event.ActionEvent evt) {
```

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

```
}
```

```
private void n12ActionPerformed(java.awt.event.ActionEvent evt) {
```

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

```
}
```

```
private void n13ActionPerformed(java.awt.event.ActionEvent evt) {
```

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

```
}
```

```
private void n9ActionPerformed(java.awt.event.ActionEvent evt) {
```

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

```
}
```

```
private void n10ActionPerformed(java.awt.event.ActionEvent evt) {
```

```

        // TODO add your handling code here:
    }

    private void n16ActionPerformed(java.awt.event.ActionEvent evt) {
        // TODO add your handling code here:
    }

    private void n14ActionPerformed(java.awt.event.ActionEvent evt) {
        // TODO add your handling code here:
    }

    private void n17ActionPerformed(java.awt.event.ActionEvent evt) {
        // TODO add your handling code here:
    }

    private void n18ActionPerformed(java.awt.event.ActionEvent evt) {
        // TODO add your handling code here:
    }

    private void addActionPerformed(java.awt.event.ActionEvent evt) {
        String
sql,str1,str2,str3,str4,str5,str6,str7,str8,str9,str10,str11,str12,str13,str14,str15,str16,str17,str18;
        str1=n1.getText();
        str2=n2.getText();
        str3=n3.getText();
        str4= n4.getText();
        str5= n5.getText();
        str6= n6.getText();

```

```
str7= n7.getText();
str8= n8.getText();
str9=n9.getText();
str10= n10.getText();
str11= n11.getText();
str12= n12.getText();
str13= n13.getText();
str14= n14.getText();
str15= n15.getText();
str16= n16.getText();
str17= n17.getText();
str18= n18.getText();

int
num,num1,num2,num3,num4,num5,num6,num7,num8,num9,num10,num11,num12,num13,n
um14,num15,num16;

num=Integer.parseInt(str2);
num1=Integer.parseInt(str3);
num2=Integer.parseInt(str4);
num3=Integer.parseInt(str5);
num4=Integer.parseInt(str6);
num5=Integer.parseInt(str7);
num6=Integer.parseInt(str8);
num7=Integer.parseInt(str9);
num8=Integer.parseInt(str10);
num9=Integer.parseInt(str11);
num10=Integer.parseInt(str12);
num11=Integer.parseInt(str13);
num12=Integer.parseInt(str14);
```

```
num13=Integer.parseInt(str15);
```

```
num14=Integer.parseInt(str16);
```

```
num15=Integer.parseInt(str17);
```

```
num16=Integer.parseInt(str18);
```

```
sql="Insert into women
```

```
values('"+str1+"','"+num+"','"+num1+"','"+num2+"','"+num3+"','"+num4+"','"+num5+"','"+num6+"','"+num7+"','"+num8+"','"+num9+"','"+num10+"','"+num11+"','"+num12+"','"+num13+"','"+num14+"','"+num15+"','"+num16+"');
```

```
try{
```

```
stmt=conn.createStatement(ResultSet.TYPE_SCROLL_INSENSITIVE,ResultSet.CONCUR_UPDATABLE);
```

```
    stmt.execute(sql);
```

```
    System.out.println("inserted");
```

```
}
```

```
catch(SQLException err)
```

```
{
```

```
    System.out.println("err");
```

```
}
```

```
// 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(women.class.getName()).log(java.util.logging.Level.SEVERE,
null, ex);

    } catch (InstantiationException ex) {

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

    } catch (IllegalAccessException ex) {

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

    } catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

```
// Variables declaration - do not modify  
private javax.swing.JButton add;  
private javax.swing.JButton jButton4;  
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 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.JTextField n1;  
private javax.swing.JTextField n10;  
private javax.swing.JTextField n11;  
private javax.swing.JTextField n12;  
private javax.swing.JTextField n13;  
private javax.swing.JTextField n14;  
private javax.swing.JTextField n15;  
private javax.swing.JTextField n16;  
private javax.swing.JTextField n17;  
private javax.swing.JTextField n18;  
private javax.swing.JTextField n2;  
private javax.swing.JTextField n3;  
private javax.swing.JTextField n4;  
private javax.swing.JTextField n5;  
private javax.swing.JTextField n6;  
private javax.swing.JTextField n7;  
private javax.swing.JTextField n8;  
private javax.swing.JTextField n9;  
// End of variables declaration  
}
```