**Students\_Registrations.java :**

package myapp;

import javax.swing.JOptionPane;

/\*\*

\*

\* @author Welcome

\*/

public class Students\_Registrations extends javax.swing.JFrame {

/\*\*

\* Creates new form Students\_Registrations

\*/

public Students\_Registrations() {

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() {

lblSreg = new javax.swing.JLabel();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

txtn = new javax.swing.JTextField();

txtSRfan = new javax.swing.JTextField();

txtSRclass = new javax.swing.JTextField();

txtSRLclass = new javax.swing.JTextField();

jButton1 = new javax.swing.JButton();

setDefaultCloseOperation(javax.swing.WindowConstants.DISPOSE\_ON\_CLOSE);

setTitle("Student's Registrations");

lblSreg.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N

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

lblSreg.setText("Student's Registrations");

jLabel1.setText("Name :");

jLabel2.setText("Father's Name :");

jLabel3.setText("Class :");

jLabel4.setText("Last Class :");

txtn.setBackground(new java.awt.Color(255, 204, 204));

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

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

txtSRclass.setBackground(new java.awt.Color(204, 255, 255));

txtSRLclass.setBackground(new java.awt.Color(204, 204, 255));

jButton1.setText("Submit");

jButton1.addActionListener(new java.awt.event.ActionListener() {

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

jButton1ActionPerformed(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()

.addContainerGap(180, Short.MAX\_VALUE)

.addComponent(lblSreg)

.addGap(149, 149, 149))

.addGroup(layout.createSequentialGroup()

.addGap(145, 145, 145)

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

.addComponent(jButton1)

.addGroup(layout.createSequentialGroup()

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

.addComponent(jLabel4)

.addComponent(jLabel3)

.addComponent(jLabel2)

.addComponent(jLabel1))

.addGap(46, 46, 46)

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

.addComponent(txtn)

.addComponent(txtSRfan)

.addComponent(txtSRclass)

.addComponent(txtSRLclass, javax.swing.GroupLayout.DEFAULT\_SIZE, 227, Short.MAX\_VALUE))))

.addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(42, 42, 42)

.addComponent(lblSreg)

.addGap(44, 44, 44)

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

.addComponent(jLabel1)

.addComponent(txtn, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(31, 31, 31)

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

.addComponent(jLabel2)

.addComponent(txtSRfan, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(22, 22, 22)

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

.addComponent(jLabel3)

.addComponent(txtSRclass, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(29, 29, 29)

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

.addComponent(txtSRLclass, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel4))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 64, Short.MAX\_VALUE)

.addComponent(jButton1)

.addGap(46, 46, 46))

);

pack();

setLocationRelativeTo(null);

}// </editor-fold>

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

// TODO add your handling code here:

if(txtn.getText().trim().isEmpty()){

JOptionPane.showMessageDialog(Students\_Registrations.this, "Enter complete details");

txtn.grabFocus();

return;

}

else if(txtSRfan.getText().trim().isEmpty()){

JOptionPane.showMessageDialog(Students\_Registrations.this, "Enter complete details");

txtSRfan.grabFocus();

return;

}

else if(txtSRclass.getText().trim().isEmpty()){

JOptionPane.showMessageDialog(Students\_Registrations.this, "Enter complete details");

txtSRclass.grabFocus();

return;

}

else if(txtSRLclass.getText().trim().isEmpty()){

JOptionPane.showMessageDialog(Students\_Registrations.this, "Enter complete details");

txtSRLclass.grabFocus();

return;

}

JOptionPane.showMessageDialog(Students\_Registrations.this, "Data has been submitted.");

}

/\*\*

\* @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(Students\_Registrations.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(Students\_Registrations.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 Students\_Registrations().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton jButton1;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel lblSreg;

private javax.swing.JTextField txtSRLclass;

private javax.swing.JTextField txtSRclass;

private javax.swing.JTextField txtSRfan;

private javax.swing.JTextField txtn;

// End of variables declaration

}