|  |
| --- |
| /\* |
|  | \* 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. |
|  | \*/ |
|  | package javaquizapp; |
|  |  |
|  | /\*\* |
|  | \* |
|  | \* @author ABC |
|  | \*/ |
|  | public class Result extends javax.swing.JFrame { |
|  |  |
|  | /\*\* |
|  | \* Creates new form Result |
|  | \*/ |
|  | public Result() { |
|  | initComponents(); |
|  | } |
|  | double gp=0.0; |
|  | /\*\* |
|  | \* This method is called from within the constructor to initialize the form. |
|  | \* WARNING: Do NOT modify this code. The content of this method is always |
|  | \* regenerated by the Form Editor. |
|  | \*/ |
|  | @SuppressWarnings("unchecked") |
|  | // <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents |
|  | private void initComponents() { |
|  |  |
|  | jPanel1 = new javax.swing.JPanel(); |
|  | lbl = new javax.swing.JLabel(); |
|  | ProBar = new javax.swing.JProgressBar(); |
|  | jButton1 = new javax.swing.JButton(); |
|  |  |
|  | setDefaultCloseOperation(javax.swing.WindowConstants.EXIT\_ON\_CLOSE); |
|  |  |
|  | jPanel1.setBackground(new java.awt.Color(255, 255, 255)); |
|  |  |
|  | lbl.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N |
|  | lbl.setBorder(javax.swing.BorderFactory.createEtchedBorder()); |
|  |  |
|  | ProBar.setMaximum(300); |
|  | ProBar.setStringPainted(true); |
|  |  |
|  | javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1); |
|  | jPanel1.setLayout(jPanel1Layout); |
|  | jPanel1Layout.setHorizontalGroup( |
|  | jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING) |
|  | .addGroup(jPanel1Layout.createSequentialGroup() |
|  | .addGap(158, 158, 158) |
|  | .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false) |
|  | .addComponent(lbl, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE) |
|  | .addComponent(ProBar, javax.swing.GroupLayout.DEFAULT\_SIZE, 572, Short.MAX\_VALUE)) |
|  | .addContainerGap(129, Short.MAX\_VALUE)) |
|  | ); |
|  | jPanel1Layout.setVerticalGroup( |
|  | jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING) |
|  | .addGroup(jPanel1Layout.createSequentialGroup() |
|  | .addGap(62, 62, 62) |
|  | .addComponent(lbl, javax.swing.GroupLayout.PREFERRED\_SIZE, 55, javax.swing.GroupLayout.PREFERRED\_SIZE) |
|  | .addGap(56, 56, 56) |
|  | .addComponent(ProBar, javax.swing.GroupLayout.PREFERRED\_SIZE, 30, javax.swing.GroupLayout.PREFERRED\_SIZE) |
|  | .addContainerGap(141, Short.MAX\_VALUE)) |
|  | ); |
|  |  |
|  | jButton1.setFont(new java.awt.Font("Tahoma", 1, 24)); // NOI18N |
|  | jButton1.setText("Show Result"); |
|  | 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(layout.createSequentialGroup() |
|  | .addGap(106, 106, 106) |
|  | .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE) |
|  | .addContainerGap(122, Short.MAX\_VALUE)) |
|  | .addGroup(javax.swing.GroupLayout.Alignment.TRAILING, layout.createSequentialGroup() |
|  | .addContainerGap(javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE) |
|  | .addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 328, javax.swing.GroupLayout.PREFERRED\_SIZE) |
|  | .addGap(375, 375, 375)) |
|  | ); |
|  | layout.setVerticalGroup( |
|  | layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING) |
|  | .addGroup(layout.createSequentialGroup() |
|  | .addGap(52, 52, 52) |
|  | .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE) |
|  | .addGap(80, 80, 80) |
|  | .addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 69, javax.swing.GroupLayout.PREFERRED\_SIZE) |
|  | .addContainerGap(93, Short.MAX\_VALUE)) |
|  | ); |
|  |  |
|  | pack(); |
|  | setLocationRelativeTo(null); |
|  | }// </editor-fold>//GEN-END:initComponents |
|  |  |
|  | private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {//GEN-FIRST:event\_jButton1ActionPerformed |
|  | // TODO add your handling code here: |
|  | String str=""; |
|  | if(this.gp<100){ |
|  | str="Hard Luck "; |
|  | } |
|  | else{ |
|  | if(this.gp>=100 && this.gp<200){ |
|  | str="Good Job !"; |
|  | } |
|  | else{ |
|  | str="Excellent work !"; |
|  | } |
|  | } |
|  | lbl.setText(" Your Marks : "+this.gp + " "+str); |
|  | ProBar.setValue((int)this.gp); |
|  | }//GEN-LAST:event\_jButton1ActionPerformed |
|  | public void getPoints(double pts){ |
|  | gp=pts; |
|  | } |
|  | /\*\* |
|  | \* @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(Result.class.getName()).log(java.util.logging.Level.SEVERE, null, ex); |
|  | } catch (InstantiationException ex) { |
|  | java.util.logging.Logger.getLogger(Result.class.getName()).log(java.util.logging.Level.SEVERE, null, ex); |
|  | } catch (IllegalAccessException ex) { |
|  | java.util.logging.Logger.getLogger(Result.class.getName()).log(java.util.logging.Level.SEVERE, null, ex); |
|  | } catch (javax.swing.UnsupportedLookAndFeelException ex) { |
|  | java.util.logging.Logger.getLogger(Result.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 Result().setVisible(true); |
|  | } |
|  | }); |
|  | } |
|  |  |
|  | // Variables declaration - do not modify//GEN-BEGIN:variables |
|  | private javax.swing.JProgressBar ProBar; |
|  | private javax.swing.JButton jButton1; |
|  | private javax.swing.JPanel jPanel1; |
|  | private javax.swing.JLabel lbl; |
|  | // End of variables declaration//GEN-END:variables |
|  | } |