cod pt setare visibilitate componente

lbl\_U si lbl\_P sunt componentele, in cazul asta asteriscurile devin invizibile langa casuta de username si pass

public LoginForm2() {

initComponents();

lbl\_U.setVisible(false);

lbl\_P.setVisible(false);

}

cod pt afisarea asterisculul in functie de casuta lasata goala fie cea de username sau pass

se face dublu click pe butonul pe care se vrea aceasta atributie pentru inserirea - private void jButton\_LoginActionPerformed(java.awt.event.ActionEvent evt) - in codul sursa

private void jButton\_LoginActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

lbl\_U.setVisible(false); - daca nu se insereaza linia aceasta de cod asteriscul nu dispare dupa inserarea userului sau al passului

lbl\_P.setVisible(false); -//-

if(jTextField\_username.getText().equals(""))

{

lbl\_U.setVisible(true);

}if(String.valueOf(jPasswordField\_password.getPassword()).equals(""))

{

lbl\_P.setVisible(true);

}

else{

Connection Con = MyConnection.getConnection(); /\* stabileste conexiunea la baza de date \*/

PreparedStatement ps;

try { /\* preia din baza de date userul si parola existente \*/

ps= con.prepareStatement("SELECT \* FROM user WHERE username = ? AND password = ?");

ps.setString(1, jTextField\_username.getText());

ps.setString(2, String.valueOf(jPasswordField\_password.getPassword()));

ResultSet rs = ps.executeQuery();

if(rs.next()) /\* introduce noua fereastra de MainForm si o inchide pe cea prezenta de LoginForm daca userul si parola se regasesc in baza de date \*/

{

MainForm mf = new MainForm();

mf.setVisible(true);

mf.pack();

mf.setLocationRelativeTo(null);

mf.setExtendedState(JFrame.MAXIMIZED\_BOTH); /\* linie de cod ce face noua fereastra sa se instantieze la dimensiuni de fullscren \*/

MainForm.jLabel\_username.setText("Wwlcome<"+jTextField\_username.getText()+">"); /\* linie de cod pt preluarea si afisarea usernameului alaturi de mesajul de welcome din noua fereastra \*/

/\* the access of the student and course count lables variables should be set to public and static prior to inserting the code lines to get the values \*/

mainForm.jLabel\_stc.setText(" Student Count = " + Integer.toString(NotMyFunction.countData("user"))); /\* afiseaza nr de studenti pe noua fereastra in dreptul student count \*/

this.dispose();

}else{

System.out.println("NO");

}

} catch (SQLException ex) {

Logger.getLogger(LoginForm.class.getName()).log(Level.SEVERE, null, ex);

}

}

}

/\* cod pt afisarea numarului de studenti si de cursuri .. se creeaza si insereaza intr-o clasa noua \*/

public class NotMyFunction {

public static int countData(String tableName)

{

int total = 0;

Connection con = MyConnection.getConnection(); /\* linii de cod pentru stabilirea coneziunii la baza de date petru preluarea datelor \*/

Statement st;

try {

st = con.createStatement();

ResultSet rs = st.executeQuery("SELECT COUNT(\*) AS 'total' FROM" + tableName);

while(rs.next()) {

total = rs.getInt(1);

}

} catch (SQLException ex) {

Logger.getLogger(NotMyFunction.class.getName()).log(Level.SEVERE, null, ex);

}

return total;

}

}

/\* linie de cod pentru inserirea exclusiv a numerelor in casuta pt nr.tel. ... se insereaza in click dr. - events - key - key typed \*/

if(!Character.isDigit(evt.getKeyChar())){

evt.consume();

}

}

/\* linii de cod pt a face selectabil numai 1 din cele 2 butoane ; posibil e nevoie sa apesi alt + enter pentru a adauga in importul pt java.swing.ButtonGroup \*/

ButtonGroup bg = new ButtonGroup();

bg.add(jRadioButtonGM);

bg.add(jRadioButtonGF);

jRadioButtonGM.setSelected(true);

AddStudentForm

import javax.swing.ButtonGroup;

/\*

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\* and open the template in the editor.

\*/

/\*\*

\*

\* @author User

\*/

public class AddStudentForm extends javax.swing.JFrame {

/\*\*

\* Creates new form AddStudentForm

\*/

public AddStudentForm() {

initComponents();

ButtonGroup bg = new ButtonGroup();

bg.add(jRadioButtonGM);

bg.add(jRadioButtonGF);

jRadioButtonGM.setSelected(true);

}

/\*\*

\* 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();

jScrollPane1 = new javax.swing.JScrollPane();

jTextPaneFN = new javax.swing.JTextPane();

jScrollPane2 = new javax.swing.JScrollPane();

jTextPaneLN = new javax.swing.JTextPane();

jRadioButtonGF = new javax.swing.JRadioButton();

jRadioButtonGM = new javax.swing.JRadioButton();

jScrollPane3 = new javax.swing.JScrollPane();

jTextPaneP = new javax.swing.JTextPane();

jTextFieldAF = new javax.swing.JTextField();

jSpinner1 = new javax.swing.JSpinner();

jSpinner2 = new javax.swing.JSpinner();

jSpinner3 = new javax.swing.JSpinner();

jButton\_cancel = new javax.swing.JButton();

jButton\_add = new javax.swing.JButton();

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

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

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

jLabel1.setText("New Student");

jLabel2.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jLabel2.setText("First Name:");

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

jLabel3.setText("Last Name:");

jLabel4.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jLabel4.setText("Sex:");

jLabel5.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jLabel5.setText("BirthDate:");

jLabel6.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jLabel6.setText("Phone:");

jLabel7.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jLabel7.setText("Address:");

jScrollPane1.setViewportView(jTextPaneFN);

jScrollPane2.setViewportView(jTextPaneLN);

jRadioButtonGF.setFont(new java.awt.Font("Tahoma", 0, 12)); // NOI18N

jRadioButtonGF.setText("Female");

jRadioButtonGM.setFont(new java.awt.Font("Tahoma", 0, 12)); // NOI18N

jRadioButtonGM.setText("Male");

jTextPaneP.addKeyListener(new java.awt.event.KeyAdapter() {

public void keyTyped(java.awt.event.KeyEvent evt) {

jTextPanePKeyTyped(evt);

}

});

jScrollPane3.setViewportView(jTextPaneP);

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

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

jTextFieldAFActionPerformed(evt);

}

});

jButton\_cancel.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

jButton\_cancel.setForeground(new java.awt.Color(255, 0, 0));

jButton\_cancel.setText("Cancel");

jButton\_cancel.addActionListener(new java.awt.event.ActionListener() {

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

jButton\_cancelActionPerformed(evt);

}

});

jButton\_add.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

jButton\_add.setForeground(new java.awt.Color(0, 204, 204));

jButton\_add.setText("Add");

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

.addGroup(layout.createSequentialGroup()

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

.addGroup(layout.createSequentialGroup()

.addGap(18, 18, 18)

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

.addComponent(jLabel3)

.addComponent(jLabel2)

.addComponent(jLabel4)

.addComponent(jLabel5)

.addComponent(jLabel6)

.addComponent(jLabel7))

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

.addGroup(layout.createSequentialGroup()

.addGap(35, 35, 35)

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

.addGroup(layout.createSequentialGroup()

.addComponent(jSpinner1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jSpinner2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jSpinner3))

.addGroup(layout.createSequentialGroup()

.addComponent(jRadioButtonGM)

.addGap(35, 35, 35)

.addComponent(jRadioButtonGF))))

.addGroup(layout.createSequentialGroup()

.addGap(18, 18, 18)

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

.addComponent(jTextFieldAF, javax.swing.GroupLayout.PREFERRED\_SIZE, 280, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 280, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jScrollPane2, javax.swing.GroupLayout.PREFERRED\_SIZE, 280, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jScrollPane3, javax.swing.GroupLayout.PREFERRED\_SIZE, 280, javax.swing.GroupLayout.PREFERRED\_SIZE)))))

.addGroup(layout.createSequentialGroup()

.addGap(151, 151, 151)

.addComponent(jLabel1)))

.addContainerGap(71, Short.MAX\_VALUE))

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

.addGap(0, 0, Short.MAX\_VALUE)

.addComponent(jButton\_cancel)

.addGap(60, 60, 60)

.addComponent(jButton\_add)

.addGap(83, 83, 83))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(28, 28, 28)

.addComponent(jLabel1)

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

.addGroup(layout.createSequentialGroup()

.addGap(53, 53, 53)

.addComponent(jLabel2))

.addGroup(layout.createSequentialGroup()

.addGap(45, 45, 45)

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 33, javax.swing.GroupLayout.PREFERRED\_SIZE)))

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

.addGroup(layout.createSequentialGroup()

.addGap(34, 34, 34)

.addComponent(jLabel3))

.addGroup(layout.createSequentialGroup()

.addGap(26, 26, 26)

.addComponent(jScrollPane2, javax.swing.GroupLayout.PREFERRED\_SIZE, 33, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(31, 31, 31)

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

.addComponent(jLabel4)

.addComponent(jRadioButtonGM)

.addComponent(jRadioButtonGF))

.addGap(37, 37, 37)

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

.addComponent(jLabel5)

.addComponent(jSpinner1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jSpinner2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jSpinner3, 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(44, 44, 44)

.addComponent(jLabel6))

.addGroup(layout.createSequentialGroup()

.addGap(36, 36, 36)

.addComponent(jScrollPane3, javax.swing.GroupLayout.PREFERRED\_SIZE, 33, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(26, 26, 26)

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

.addComponent(jLabel7)

.addComponent(jTextFieldAF, javax.swing.GroupLayout.PREFERRED\_SIZE, 89, 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(jButton\_cancel)

.addComponent(jButton\_add))

.addGap(31, 31, 31))

);

pack();

}// </editor-fold>

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

// TODO add your handling code here:

}

private void jButton\_cancelActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

this.dispose();

}

private void jTextPanePKeyTyped(java.awt.event.KeyEvent evt) {

// TODO add your handling code here:

if(!Character.isDigit(evt.getKeyChar())){

evt.consume();

}

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(AddStudentForm.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 AddStudentForm().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton jButton\_add;

private javax.swing.JButton jButton\_cancel;

private javax.swing.JLabel jLabel1;

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.JRadioButton jRadioButtonGF;

private javax.swing.JRadioButton jRadioButtonGM;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JScrollPane jScrollPane2;

private javax.swing.JScrollPane jScrollPane3;

private javax.swing.JSpinner jSpinner1;

private javax.swing.JSpinner jSpinner2;

private javax.swing.JSpinner jSpinner3;

private javax.swing.JTextField jTextFieldAF;

private javax.swing.JTextPane jTextPaneFN;

private javax.swing.JTextPane jTextPaneLN;

private javax.swing.JTextPane jTextPaneP;

// End of variables declaration

}

MainForm

/\*

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\* and open the template in the editor.

\*/

/\*\*

\*

\* @author User

\*/

public class MainForm extends javax.swing.JFrame {

/\*\*

\* Creates new form MainForm

\*/

public MainForm() {

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();

jPanel2 = new javax.swing.JPanel();

jLabel\_stc = new javax.swing.JLabel();

jPanel3 = new javax.swing.JPanel();

jLabel\_csc = new javax.swing.JLabel();

jMenuBar1 = new javax.swing.JMenuBar();

jMenu3 = new javax.swing.JMenu();

jMenuItem1 = new javax.swing.JMenuItem();

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

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

jLabel1.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel1.setText("Welcome");

jPanel2.setBackground(new java.awt.Color(0, 204, 255));

jLabel\_stc.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel\_stc.setText("Students Count = ");

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(jLabel\_stc)

.addContainerGap(76, Short.MAX\_VALUE))

);

jPanel2Layout.setVerticalGroup(

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

.addGroup(jPanel2Layout.createSequentialGroup()

.addGap(43, 43, 43)

.addComponent(jLabel\_stc)

.addContainerGap(43, Short.MAX\_VALUE))

);

jPanel3.setBackground(new java.awt.Color(255, 102, 0));

jLabel\_csc.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel\_csc.setText("Courses Count = ");

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

jPanel3.setLayout(jPanel3Layout);

jPanel3Layout.setHorizontalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel\_csc)

.addContainerGap(84, Short.MAX\_VALUE))

);

jPanel3Layout.setVerticalGroup(

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

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel3Layout.createSequentialGroup()

.addContainerGap(45, Short.MAX\_VALUE)

.addComponent(jLabel\_csc)

.addGap(41, 41, 41))

);

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel1)

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 210, Short.MAX\_VALUE)

.addComponent(jPanel3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(28, 28, 28)

.addComponent(jLabel1)

.addGap(40, 40, 40)

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

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jPanel3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap(210, Short.MAX\_VALUE))

);

jMenu3.setText("Menu");

jMenuItem1.setText("Add Student");

jMenuItem1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jMenuItem1MouseClicked(evt);

}

});

jMenu3.add(jMenuItem1);

jMenuBar1.add(jMenu3);

setJMenuBar(jMenuBar1);

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)

);

layout.setVerticalGroup(

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

.addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

pack();

}// </editor-fold>

private void jMenuItem1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

AddStudentForm asf = new AddStudentForm();

asf.setVisible(true);

asf.pack();

asf.setLocationRelativeTo(null);

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(MainForm.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 MainForm().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel\_csc;

private javax.swing.JLabel jLabel\_stc;

private javax.swing.JMenu jMenu3;

private javax.swing.JMenuBar jMenuBar1;

private javax.swing.JMenuItem jMenuItem1;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel2;

private javax.swing.JPanel jPanel3;

// End of variables declaration

}

LoginForm2

/\*

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\* and open the template in the editor.

\*/

/\*\*

\*

\* @author User

\*/

public class LoginForm2 extends javax.swing.JFrame {

/\*\*

\* Creates new form LoginForm2

\*/

public LoginForm2() {

initComponents();

lbl\_U.setVisible(false);

lbl\_P.setVisible(false);

}

/\*\*

\* 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();

jTextField\_username = new javax.swing.JTextField();

jPasswordField\_password = new javax.swing.JPasswordField();

jButton\_Cancel = new javax.swing.JButton();

jButton\_Login = new javax.swing.JButton();

lbl\_U = new javax.swing.JLabel();

lbl\_P = new javax.swing.JLabel();

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

setLocationByPlatform(true);

jPanel1.setBackground(new java.awt.Color(0, 153, 102));

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

jLabel1.setText("Login Form");

jLabel2.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel2.setText("User Name:");

jLabel3.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel3.setText("Pass Word:");

jTextField\_username.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jTextField\_username.addActionListener(new java.awt.event.ActionListener() {

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

jTextField\_usernameActionPerformed(evt);

}

});

jButton\_Cancel.setBackground(new java.awt.Color(255, 0, 0));

jButton\_Cancel.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jButton\_Cancel.setForeground(new java.awt.Color(255, 255, 255));

jButton\_Cancel.setText("Cancel");

jButton\_Cancel.setBorder(null);

jButton\_Cancel.addActionListener(new java.awt.event.ActionListener() {

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

jButton\_CancelActionPerformed(evt);

}

});

jButton\_Login.setBackground(new java.awt.Color(0, 204, 204));

jButton\_Login.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jButton\_Login.setForeground(new java.awt.Color(255, 255, 255));

jButton\_Login.setText("LogIn");

jButton\_Login.setBorder(null);

jButton\_Login.addActionListener(new java.awt.event.ActionListener() {

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

jButton\_LoginActionPerformed(evt);

}

});

lbl\_U.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

lbl\_U.setForeground(new java.awt.Color(204, 0, 0));

lbl\_U.setText("\*");

lbl\_P.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

lbl\_P.setForeground(new java.awt.Color(204, 0, 0));

lbl\_P.setText("\*");

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(29, 29, 29)

.addComponent(jLabel1))

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

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

.addComponent(jLabel2)

.addComponent(jLabel3))

.addGap(18, 18, 18)

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

.addComponent(jTextField\_username)

.addComponent(jPasswordField\_password, javax.swing.GroupLayout.DEFAULT\_SIZE, 236, Short.MAX\_VALUE))

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

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

.addComponent(lbl\_P, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(lbl\_U, javax.swing.GroupLayout.DEFAULT\_SIZE, 16, Short.MAX\_VALUE))))

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap(170, Short.MAX\_VALUE)

.addComponent(jButton\_Cancel, javax.swing.GroupLayout.PREFERRED\_SIZE, 77, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(52, 52, 52)

.addComponent(jButton\_Login, javax.swing.GroupLayout.PREFERRED\_SIZE, 74, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(45, 45, 45))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(27, 27, 27)

.addComponent(jLabel1)

.addGap(40, 40, 40)

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

.addComponent(jLabel2)

.addComponent(jTextField\_username, javax.swing.GroupLayout.PREFERRED\_SIZE, 22, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(lbl\_U))

.addGap(27, 27, 27)

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

.addComponent(jLabel3)

.addComponent(jPasswordField\_password, javax.swing.GroupLayout.PREFERRED\_SIZE, 22, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(lbl\_P))

.addGap(29, 29, 29)

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

.addComponent(jButton\_Cancel, javax.swing.GroupLayout.PREFERRED\_SIZE, 37, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton\_Login, javax.swing.GroupLayout.PREFERRED\_SIZE, 37, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap(64, Short.MAX\_VALUE))

);

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)

);

layout.setVerticalGroup(

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

.addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

pack();

}// </editor-fold>

private void jTextField\_usernameActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jButton\_LoginActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

lbl\_U.setVisible(false);

lbl\_P.setVisible(false);

if(jTextField\_username.getText().equals(""))

{

lbl\_U.setVisible(true);

}if(String.valueOf(jPasswordField\_password.getPassword()).equals(""))

{

lbl\_P.setVisible(true);

MainForm mf = new MainForm();

mf.setVisible(true);

mf.pack();

mf.setLocationRelativeTo(null);

this.dispose();

}else{

System.out.println("NO");

}

}

private void jButton\_CancelActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

System.exit(0);

}

/\*\*

\* @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(LoginForm2.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(LoginForm2.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(LoginForm2.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(LoginForm2.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 LoginForm2().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton jButton\_Cancel;

private javax.swing.JButton jButton\_Login;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JPanel jPanel1;

private javax.swing.JPasswordField jPasswordField\_password;

private javax.swing.JTextField jTextField\_username;

private javax.swing.JLabel lbl\_P;

private javax.swing.JLabel lbl\_U;

// End of variables declaration

}

RecoverCredentialsRequest

/\*

\* 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 User

\*/

public class RecoverCredRequest extends javax.swing.JFrame {

/\*\*

\* Creates new form RecoverCredRequest

\*/

public RecoverCredRequest() {

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() {

emptyBorder1 = (javax.swing.border.EmptyBorder)javax.swing.BorderFactory.createEmptyBorder(1, 1, 1, 1);

softBevelBorder1 = new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED);

emptyBorder2 = (javax.swing.border.EmptyBorder)javax.swing.BorderFactory.createEmptyBorder(1, 1, 1, 1);

emptyBorder3 = (javax.swing.border.EmptyBorder)javax.swing.BorderFactory.createEmptyBorder(1, 1, 1, 1);

emptyBorder4 = (javax.swing.border.EmptyBorder)javax.swing.BorderFactory.createEmptyBorder(1, 1, 1, 1);

jPanel2 = new javax.swing.JPanel();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jPasswordField1 = new javax.swing.JPasswordField();

jButton1RecoverCredRequest = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jLabel1 = new javax.swing.JLabel();

jComboBox1 = new javax.swing.JComboBox();

jPanel1 = new javax.swing.JPanel();

jLabelClose = new javax.swing.JLabel();

jLabelMinimize = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

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

jPanel2.setBackground(new java.awt.Color(44, 62, 80));

jLabel4.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel4.setForeground(new java.awt.Color(236, 240, 241));

jLabel4.setText("Password:");

jLabel4.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabel5.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel5.setForeground(new java.awt.Color(236, 240, 241));

jLabel5.setText("Registered E-mail");

jLabel5.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));

jPasswordField1.addActionListener(new java.awt.event.ActionListener() {

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

jPasswordField1ActionPerformed(evt);

}

});

jButton1RecoverCredRequest.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jButton1RecoverCredRequest.setText("Forgot Username and/or Password");

jButton1RecoverCredRequest.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jButton1RecoverCredRequest.setFocusCycleRoot(true);

jButton1RecoverCredRequest.setOpaque(false);

jButton1RecoverCredRequest.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jButton1RecoverCredRequestMouseClicked(evt);

}

});

jButton1RecoverCredRequest.addActionListener(new java.awt.event.ActionListener() {

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

jButton1RecoverCredRequestActionPerformed(evt);

}

});

jButton2.setBackground(new java.awt.Color(34, 167, 240));

jButton2.setFont(new java.awt.Font("Arial Black", 3, 14)); // NOI18N

jButton2.setForeground(new java.awt.Color(0, 102, 0));

jButton2.setText("Search");

jButton2.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jButton3.setBackground(new java.awt.Color(204, 0, 0));

jButton3.setFont(new java.awt.Font("Arial Black", 3, 14)); // NOI18N

jButton3.setForeground(new java.awt.Color(0, 102, 51));

jButton3.setText("Cancel");

jButton3.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jButton3.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jButton3MouseClicked(evt);

}

});

jLabel1.setBackground(new java.awt.Color(51, 255, 255));

jLabel1.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jLabel1.setForeground(new java.awt.Color(204, 255, 204));

jLabel1.setText("Create new account");

jLabel1.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabel1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabel1MouseClicked(evt);

}

});

jComboBox1.setModel(new javax.swing.DefaultComboBoxModel(new String[] { "Item 1", "Item 2", "Item 3", "Item 4" }));

jComboBox1.addActionListener(new java.awt.event.ActionListener() {

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

jComboBox1ActionPerformed(evt);

}

});

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

jPanel2.setLayout(jPanel2Layout);

jPanel2Layout.setHorizontalGroup(

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

.addGroup(jPanel2Layout.createSequentialGroup()

.addContainerGap()

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

.addGroup(jPanel2Layout.createSequentialGroup()

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

.addComponent(jLabel5)

.addComponent(jLabel4))

.addGap(35, 35, 35)

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

.addComponent(jTextField1)

.addComponent(jPasswordField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 216, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addComponent(jButton1RecoverCredRequest)

.addGroup(jPanel2Layout.createSequentialGroup()

.addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 161, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton3)

.addGap(18, 18, 18)

.addComponent(jButton2)))

.addGap(57, 57, 57))

.addGroup(jPanel2Layout.createSequentialGroup()

.addGap(32, 32, 32)

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel2Layout.setVerticalGroup(

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

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel2Layout.createSequentialGroup()

.addGap(27, 27, 27)

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

.addComponent(jLabel5)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(29, 29, 29)

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

.addComponent(jPasswordField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel4))

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

.addGroup(jPanel2Layout.createSequentialGroup()

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jButton2)

.addComponent(jButton3)))

.addGroup(jPanel2Layout.createSequentialGroup()

.addGap(31, 31, 31)

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(127, 127, 127)

.addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 29, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(56, 56, 56)

.addComponent(jButton1RecoverCredRequest, javax.swing.GroupLayout.PREFERRED\_SIZE, 16, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(41, 41, 41))

);

jPanel1.setBackground(new java.awt.Color(248, 148, 6));

jPanel1.setCursor(new java.awt.Cursor(java.awt.Cursor.MOVE\_CURSOR));

jPanel1.setMinimumSize(new java.awt.Dimension(400, 500));

jLabelClose.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

jLabelClose.setForeground(new java.awt.Color(255, 255, 255));

jLabelClose.setText("X");

jLabelClose.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabelClose.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabelClose.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabelCloseMouseClicked(evt);

}

});

jLabelMinimize.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

jLabelMinimize.setForeground(new java.awt.Color(255, 255, 255));

jLabelMinimize.setText("-");

jLabelMinimize.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabelMinimize.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabelMinimize.setName(""); // NOI18N

jLabelMinimize.addMouseMotionListener(new java.awt.event.MouseMotionAdapter() {

public void mouseDragged(java.awt.event.MouseEvent evt) {

jLabelMinimizeMouseDragged(evt);

}

});

jLabelMinimize.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabelMinimizeMouseClicked(evt);

}

});

jLabel3.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

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

jLabel3.setText("Username or Password Recovery");

jLabel3.setBorder(javax.swing.BorderFactory.createEmptyBorder(1, 1, 1, 1));

jLabel3.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabel3.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabel3MouseClicked(evt);

}

});

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()

.addComponent(jLabel3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabelMinimize)

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

.addComponent(jLabelClose))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(jLabelClose)

.addComponent(jLabelMinimize, javax.swing.GroupLayout.PREFERRED\_SIZE, 19, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel3))

.addGap(0, 0, Short.MAX\_VALUE))

);

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

.addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

layout.setVerticalGroup(

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

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

.addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 60, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>

private void jPasswordField1ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jButton1RecoverCredRequestMouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

RecoverCredRequest rcr = new RecoverCredRequest();

rcr.setVisible(true);

rcr.pack();

rcr.setLocationRelativeTo(null);

rcr.setDefaultCloseOperation(LoginForm.EXIT\_ON\_CLOSE);

this.dispose();

}

private void jButton1RecoverCredRequestActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jButton3MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

System.exit(0);

}

private void jLabel1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

RegisterForm rgf = new RegisterForm();

rgf.setVisible(true);

rgf.pack();

rgf.setLocationRelativeTo(null);

rgf.setDefaultCloseOperation(LoginForm.EXIT\_ON\_CLOSE);

this.dispose();

}

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

// TODO add your handling code here:

System.exit(0);

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

this.setState(LoginForm.ICONIFIED);

}

private void jLabel3MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

this.setState(LoginForm.ICONIFIED);

}

private void jComboBox1ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

/\* Set the Nimbus look and feel \*/

//<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">

/\* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and feel.

\* For details see http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html

\*/

try {

for (javax.swing.UIManager.LookAndFeelInfo info : javax.swing.UIManager.getInstalledLookAndFeels()) {

if ("Nimbus".equals(info.getName())) {

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

break;

}

}

} catch (ClassNotFoundException ex) {

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(RecoverCredRequest.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 RecoverCredRequest().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.border.EmptyBorder emptyBorder1;

private javax.swing.border.EmptyBorder emptyBorder2;

private javax.swing.border.EmptyBorder emptyBorder3;

private javax.swing.border.EmptyBorder emptyBorder4;

private javax.swing.JButton jButton1RecoverCredRequest;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JComboBox jComboBox1;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabelClose;

private javax.swing.JLabel jLabelMinimize;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel2;

private javax.swing.JPasswordField jPasswordField1;

private javax.swing.JTextField jTextField1;

private javax.swing.border.SoftBevelBorder softBevelBorder1;

// End of variables declaration

}

RegisterForm

/\*

\* 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 User

\*/

public class RegisterForm extends javax.swing.JFrame {

/\*\*

\* Creates new form RegisterForm

\*/

public RegisterForm() {

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() {

buttonGroup4 = new javax.swing.ButtonGroup();

jPanel1 = new javax.swing.JPanel();

jLabelClose = new javax.swing.JLabel();

jLabelMinimize = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jPanel2 = new javax.swing.JPanel();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jPasswordField1 = new javax.swing.JPasswordField();

jButton1LoginReturn = new javax.swing.JButton();

jButton2Register = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jLabel1 = new javax.swing.JLabel();

jLabel6 = new javax.swing.JLabel();

jPasswordField2 = new javax.swing.JPasswordField();

jLabel7 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

jLabel9 = new javax.swing.JLabel();

jTextField2 = new javax.swing.JTextField();

jTextField4 = new javax.swing.JTextField();

jCheckBox1 = new javax.swing.JCheckBox();

jCheckBox2 = new javax.swing.JCheckBox();

jCheckBox3 = new javax.swing.JCheckBox();

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

jPanel1.setBackground(new java.awt.Color(248, 148, 6));

jPanel1.setCursor(new java.awt.Cursor(java.awt.Cursor.MOVE\_CURSOR));

jPanel1.setMinimumSize(new java.awt.Dimension(400, 500));

jLabelClose.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

jLabelClose.setForeground(new java.awt.Color(255, 255, 255));

jLabelClose.setText("X");

jLabelClose.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabelClose.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabelClose.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabelCloseMouseClicked(evt);

}

});

jLabelMinimize.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

jLabelMinimize.setForeground(new java.awt.Color(255, 255, 255));

jLabelMinimize.setText("-");

jLabelMinimize.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabelMinimize.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabelMinimize.setName(""); // NOI18N

jLabelMinimize.addMouseMotionListener(new java.awt.event.MouseMotionAdapter() {

public void mouseDragged(java.awt.event.MouseEvent evt) {

jLabelMinimizeMouseDragged(evt);

}

});

jLabelMinimize.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabelMinimizeMouseClicked(evt);

}

});

jLabel3.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

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

jLabel3.setText("Register Account");

jLabel3.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.LOWERED));

jLabel3.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabel3.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabel3MouseClicked(evt);

}

});

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()

.addComponent(jLabel3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabelMinimize)

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

.addComponent(jLabelClose))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(jLabelClose)

.addComponent(jLabelMinimize, javax.swing.GroupLayout.PREFERRED\_SIZE, 19, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel3))

.addGap(0, 0, Short.MAX\_VALUE))

);

jPanel2.setBackground(new java.awt.Color(44, 62, 80));

jPanel2.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabel4.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel4.setForeground(new java.awt.Color(236, 240, 241));

jLabel4.setText("Password:");

jLabel4.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabel5.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel5.setForeground(new java.awt.Color(236, 240, 241));

jLabel5.setText("Username:");

jLabel5.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));

jPasswordField1.addActionListener(new java.awt.event.ActionListener() {

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

jPasswordField1ActionPerformed(evt);

}

});

jButton1LoginReturn.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jButton1LoginReturn.setText("Click Here to Log In");

jButton1LoginReturn.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jButton1LoginReturn.setFocusCycleRoot(true);

jButton1LoginReturn.setOpaque(false);

jButton1LoginReturn.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jButton1LoginReturnMouseClicked(evt);

}

});

jButton1LoginReturn.addActionListener(new java.awt.event.ActionListener() {

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

jButton1LoginReturnActionPerformed(evt);

}

});

jButton2Register.setBackground(new java.awt.Color(34, 167, 240));

jButton2Register.setFont(new java.awt.Font("Arial Black", 3, 14)); // NOI18N

jButton2Register.setForeground(new java.awt.Color(0, 102, 0));

jButton2Register.setText("Register");

jButton2Register.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jButton3.setBackground(new java.awt.Color(204, 0, 0));

jButton3.setFont(new java.awt.Font("Arial Black", 3, 14)); // NOI18N

jButton3.setForeground(new java.awt.Color(0, 102, 51));

jButton3.setText("Cancel");

jButton3.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jButton3.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jButton3MouseClicked(evt);

}

});

jLabel1.setBackground(new java.awt.Color(51, 255, 255));

jLabel1.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jLabel1.setForeground(new java.awt.Color(204, 255, 204));

jLabel1.setText("Create new account");

jLabel1.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabel1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabel1MouseClicked(evt);

}

});

jLabel6.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel6.setForeground(new java.awt.Color(236, 240, 241));

jLabel6.setText("Retype Password");

jLabel6.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));

jPasswordField2.addActionListener(new java.awt.event.ActionListener() {

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

jPasswordField2ActionPerformed(evt);

}

});

jLabel7.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel7.setForeground(new java.awt.Color(236, 240, 241));

jLabel7.setText("E-mail");

jLabel7.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabel8.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel8.setForeground(new java.awt.Color(236, 240, 241));

jLabel8.setText("Date of Birth");

jLabel8.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabel9.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel9.setForeground(new java.awt.Color(236, 240, 241));

jLabel9.setText("Previous contact with aliens? ");

jLabel9.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));

jTextField4.addActionListener(new java.awt.event.ActionListener() {

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

jTextField4ActionPerformed(evt);

}

});

jCheckBox1.setText("Yes");

jCheckBox1.addActionListener(new java.awt.event.ActionListener() {

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

jCheckBox1ActionPerformed(evt);

}

});

jCheckBox2.setText("No");

jCheckBox2.addActionListener(new java.awt.event.ActionListener() {

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

jCheckBox2ActionPerformed(evt);

}

});

jCheckBox3.setText("Maybe");

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

jPanel2.setLayout(jPanel2Layout);

jPanel2Layout.setHorizontalGroup(

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

.addGroup(jPanel2Layout.createSequentialGroup()

.addGap(45, 45, 45)

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

.addGroup(jPanel2Layout.createSequentialGroup()

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

.addGroup(jPanel2Layout.createSequentialGroup()

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

.addComponent(jLabel4)

.addComponent(jLabel7)

.addComponent(jLabel6)

.addComponent(jLabel5))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jPasswordField1, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, 216, Short.MAX\_VALUE)

.addComponent(jTextField1, javax.swing.GroupLayout.Alignment.TRAILING)

.addComponent(jPasswordField2, javax.swing.GroupLayout.Alignment.TRAILING)

.addComponent(jTextField2)))

.addGroup(jPanel2Layout.createSequentialGroup()

.addComponent(jLabel9)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jCheckBox3)

.addGap(42, 42, 42)

.addComponent(jCheckBox2)

.addGap(35, 35, 35)

.addComponent(jCheckBox1))

.addGroup(jPanel2Layout.createSequentialGroup()

.addComponent(jLabel8)

.addGap(276, 276, 276)

.addComponent(jTextField4, javax.swing.GroupLayout.PREFERRED\_SIZE, 216, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(22, 22, 22))

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel2Layout.createSequentialGroup()

.addComponent(jButton1LoginReturn)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton3)

.addGap(42, 42, 42)

.addComponent(jButton2Register)

.addGap(34, 34, 34))))

.addGroup(jPanel2Layout.createSequentialGroup()

.addGap(252, 252, 252)

.addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 161, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, Short.MAX\_VALUE))

);

jPanel2Layout.setVerticalGroup(

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

.addGroup(jPanel2Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 29, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 18, Short.MAX\_VALUE)

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

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel5))

.addGap(27, 27, 27)

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

.addComponent(jPasswordField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel4))

.addGap(28, 28, 28)

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

.addComponent(jPasswordField2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel6))

.addGap(34, 34, 34)

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

.addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel7))

.addGap(27, 27, 27)

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

.addComponent(jTextField4, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel8))

.addGap(36, 36, 36)

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

.addComponent(jButton2Register, javax.swing.GroupLayout.Alignment.TRAILING)

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel2Layout.createSequentialGroup()

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

.addComponent(jLabel9)

.addComponent(jCheckBox3)

.addComponent(jCheckBox2)

.addComponent(jCheckBox1))

.addGap(27, 27, 27)

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

.addComponent(jButton1LoginReturn, javax.swing.GroupLayout.PREFERRED\_SIZE, 16, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton3))))

.addGap(24, 24, 24))

);

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)

.addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 75, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(59, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>

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

// TODO add your handling code here:

System.exit(0);

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

this.setState(LoginForm.ICONIFIED);

}

private void jLabel3MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

this.setState(LoginForm.ICONIFIED);

}

private void jPasswordField1ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jButton1LoginReturnMouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

LoginForm lgf = new LoginForm();

lgf.setVisible(true);

lgf.pack();

lgf.setLocationRelativeTo(null);

lgf.setDefaultCloseOperation(RegisterForm.EXIT\_ON\_CLOSE);

this.dispose();

}

private void jButton1LoginReturnActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jLabel1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

RegisterForm rgf = new RegisterForm();

rgf.setVisible(true);

rgf.pack();

rgf.setLocationRelativeTo(null);

rgf.setDefaultCloseOperation(LoginForm.EXIT\_ON\_CLOSE);

this.dispose();

}

private void jPasswordField2ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jButton3MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

System.exit(0);

}

private void jCheckBox1ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jCheckBox2ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jTextField4ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

/\* Set the Nimbus look and feel \*/

//<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">

/\* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and feel.

\* For details see http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html

\*/

try {

for (javax.swing.UIManager.LookAndFeelInfo info : javax.swing.UIManager.getInstalledLookAndFeels()) {

if ("Nimbus".equals(info.getName())) {

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

break;

}

}

} catch (ClassNotFoundException ex) {

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(RegisterForm.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 RegisterForm().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.ButtonGroup buttonGroup4;

private javax.swing.JButton jButton1LoginReturn;

private javax.swing.JButton jButton2Register;

private javax.swing.JButton jButton3;

private javax.swing.JCheckBox jCheckBox1;

private javax.swing.JCheckBox jCheckBox2;

private javax.swing.JCheckBox jCheckBox3;

private javax.swing.JLabel jLabel1;

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.JLabel jLabelClose;

private javax.swing.JLabel jLabelMinimize;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel2;

private javax.swing.JPasswordField jPasswordField1;

private javax.swing.JPasswordField jPasswordField2;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField4;

// End of variables declaration

}

LoginForm

/\*

\* 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 User

\*/

public class LoginForm extends javax.swing.JFrame {

/\*\*

\* Creates new form LoginForm

\*/

public LoginForm() {

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() {

buttonGroup2 = new javax.swing.ButtonGroup();

jPanel1 = new javax.swing.JPanel();

jLabelClose = new javax.swing.JLabel();

jLabelMinimize = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jPanel2 = new javax.swing.JPanel();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jPasswordField1 = new javax.swing.JPasswordField();

jButton1RecoverCredRequest = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jLabel1 = new javax.swing.JLabel();

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

setUndecorated(true);

jPanel1.setBackground(new java.awt.Color(248, 148, 6));

jPanel1.setCursor(new java.awt.Cursor(java.awt.Cursor.MOVE\_CURSOR));

jPanel1.setMinimumSize(new java.awt.Dimension(400, 500));

jLabelClose.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

jLabelClose.setForeground(new java.awt.Color(255, 255, 255));

jLabelClose.setText("X");

jLabelClose.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabelClose.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabelClose.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabelCloseMouseClicked(evt);

}

});

jLabelMinimize.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

jLabelMinimize.setForeground(new java.awt.Color(255, 255, 255));

jLabelMinimize.setText("-");

jLabelMinimize.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabelMinimize.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabelMinimize.setMaximumSize(new java.awt.Dimension(14, 28));

jLabelMinimize.setName(""); // NOI18N

jLabelMinimize.addMouseMotionListener(new java.awt.event.MouseMotionAdapter() {

public void mouseDragged(java.awt.event.MouseEvent evt) {

jLabelMinimizeMouseDragged(evt);

}

});

jLabelMinimize.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabelMinimizeMouseClicked(evt);

}

});

jLabel3.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

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

jLabel3.setText("Login Form");

jLabel3.setBorder(new javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.LOWERED));

jLabel3.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabel3.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabel3MouseClicked(evt);

}

});

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()

.addComponent(jLabel3)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

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

.addComponent(jLabelClose))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(jLabelClose)

.addComponent(jLabelMinimize, javax.swing.GroupLayout.PREFERRED\_SIZE, 19, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel3))

.addGap(0, 0, Short.MAX\_VALUE))

);

jPanel2.setBackground(new java.awt.Color(44, 62, 80));

jLabel4.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel4.setForeground(new java.awt.Color(236, 240, 241));

jLabel4.setText("Password:");

jLabel4.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));

jLabel5.setFont(new java.awt.Font("Tahoma", 3, 18)); // NOI18N

jLabel5.setForeground(new java.awt.Color(236, 240, 241));

jLabel5.setText("Username:");

jLabel5.setBorder(javax.swing.BorderFactory.createBevelBorder(javax.swing.border.BevelBorder.RAISED));

jPasswordField1.addActionListener(new java.awt.event.ActionListener() {

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

jPasswordField1ActionPerformed(evt);

}

});

jButton1RecoverCredRequest.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jButton1RecoverCredRequest.setText("Forgot Username and/or Password");

jButton1RecoverCredRequest.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jButton1RecoverCredRequest.setFocusCycleRoot(true);

jButton1RecoverCredRequest.setOpaque(false);

jButton1RecoverCredRequest.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jButton1RecoverCredRequestMouseClicked(evt);

}

});

jButton1RecoverCredRequest.addActionListener(new java.awt.event.ActionListener() {

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

jButton1RecoverCredRequestActionPerformed(evt);

}

});

jButton2.setBackground(new java.awt.Color(34, 167, 240));

jButton2.setFont(new java.awt.Font("Arial Black", 3, 14)); // NOI18N

jButton2.setForeground(new java.awt.Color(0, 102, 0));

jButton2.setText("Login");

jButton2.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jButton3.setBackground(new java.awt.Color(204, 0, 0));

jButton3.setFont(new java.awt.Font("Arial Black", 3, 14)); // NOI18N

jButton3.setForeground(new java.awt.Color(0, 102, 51));

jButton3.setText("Cancel");

jButton3.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jButton3.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jButton3MouseClicked(evt);

}

});

jLabel1.setBackground(new java.awt.Color(51, 255, 255));

jLabel1.setFont(new java.awt.Font("Tahoma", 3, 14)); // NOI18N

jLabel1.setForeground(new java.awt.Color(204, 255, 204));

jLabel1.setText("Creane new account");

jLabel1.setCursor(new java.awt.Cursor(java.awt.Cursor.HAND\_CURSOR));

jLabel1.addMouseListener(new java.awt.event.MouseAdapter() {

public void mouseClicked(java.awt.event.MouseEvent evt) {

jLabel1MouseClicked(evt);

}

});

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

jPanel2.setLayout(jPanel2Layout);

jPanel2Layout.setHorizontalGroup(

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

.addGroup(jPanel2Layout.createSequentialGroup()

.addContainerGap()

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

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel2Layout.createSequentialGroup()

.addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 161, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 90, Short.MAX\_VALUE)

.addComponent(jButton3)

.addGap(18, 18, 18)

.addComponent(jButton2))

.addGroup(jPanel2Layout.createSequentialGroup()

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

.addGroup(jPanel2Layout.createSequentialGroup()

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

.addComponent(jLabel5)

.addComponent(jLabel4))

.addGap(30, 30, 30)

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

.addComponent(jTextField1)

.addComponent(jPasswordField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 216, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addComponent(jButton1RecoverCredRequest))

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

.addGap(57, 57, 57))

);

jPanel2Layout.setVerticalGroup(

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

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel2Layout.createSequentialGroup()

.addContainerGap(37, Short.MAX\_VALUE)

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

.addComponent(jLabel5)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

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

.addComponent(jLabel4)

.addComponent(jPasswordField1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

.addGroup(jPanel2Layout.createSequentialGroup()

.addGap(33, 33, 33)

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

.addComponent(jButton2)

.addComponent(jButton3)))

.addGroup(jPanel2Layout.createSequentialGroup()

.addGap(41, 41, 41)

.addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 29, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(56, 56, 56)

.addComponent(jButton1RecoverCredRequest, javax.swing.GroupLayout.PREFERRED\_SIZE, 16, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(41, 41, 41))

);

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

.addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 60, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 11, Short.MAX\_VALUE)

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

);

pack();

}// </editor-fold>

private void jPasswordField1ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

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

// TODO add your handling code here:

System.exit(0);

}

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

// TODO add your handling code here:

this.setState(LoginForm.ICONIFIED);

}

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

// TODO add your handling code here:

}

private void jLabel3MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

this.setState(LoginForm.ICONIFIED);

}

private void jButton1RecoverCredRequestMouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

RecoverCredRequest rcr = new RecoverCredRequest();

rcr.setVisible(true);

rcr.pack();

rcr.setLocationRelativeTo(null);

rcr.setDefaultCloseOperation(LoginForm.EXIT\_ON\_CLOSE);

this.dispose();

}

private void jButton1RecoverCredRequestActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jLabel1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

RegisterForm rgf = new RegisterForm();

rgf.setVisible(true);

rgf.pack();

rgf.setLocationRelativeTo(null);

rgf.setDefaultCloseOperation(LoginForm.EXIT\_ON\_CLOSE);

this.dispose();

}

private void jButton3MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

System.exit(0);

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(LoginForm.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 LoginForm().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.ButtonGroup buttonGroup2;

private javax.swing.JButton jButton1RecoverCredRequest;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabelClose;

private javax.swing.JLabel jLabelMinimize;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel2;

private javax.swing.JPasswordField jPasswordField1;

private javax.swing.JTextField jTextField1;

// End of variables declaration

}

Codekeeper

package com.java21days;

import java.util.\*;

public class CodeKeeper {

ArrayList list;

String[] codes = { "alpha", "lambda", "gamma", "delta", "zeta"};

public CodeKeeper(String[] userCodes) {

list = new ArrayList();

for (int i = 0; i < codes.length; i++) {

addCode(codes[i]);

}

for (int j = 0; j < userCodes.length; j++) {

addCode(userCodes[j]);

}

for (Iterator ite = list.iterator(); ite.hasNext(); ) {

String output = (String) ite.next();

System.out.println(output);

}

}

private void addCode(String code) {

if (!list.contains(code)) {

list.add(code);

}

}

public static void main(String[] arguments) {

CodeKeeper keeper = new CodeKeeper(arguments);

}

}

HolidaySchedule

package com.java21days;

import java.util.\*;

public class HolidaySked {

BitSet sked;

public HolidaySked() {

sked = new BitSet(366);

int[] holiday = { 1, 2, 24, 50, 148, 185, 246, 281, 316, 326, 359 };

for (int i = 0; i < holiday.length; i++) {

addHoliday(holiday[i]);

}

}

public void addHoliday(int dayToAdd) {

sked.set(dayToAdd);

}

public boolean isHoliday(int dayToCheck) {

boolean result = sked.get(dayToCheck);

return result;

}

public static void main(String[] arguments){

HolidaySked cal = new HolidaySked();

if(arguments.length > 0) {

try{

int whichDay = Integer.parseInt(arguments[0]);

if (cal.isHoliday(whichDay)) {

System.out.println("Day Number " + whichDay + " is a holiday.");

} else {

System.out.println("Day Number " + whichDay + " is not a holiday.");

}

} catch (NumberFormatException nfe) {

System.out.println("Error: " + nfe.getMessage());

}

}

}

}

PrimeThreads

package com.neu;

public class PrimeThreads2 {

public static void main(String[] arguments) {

try {

PrimeFinder2[] finder = new PrimeFinder2[arguments.length];

for (int i = 0; i < arguments.length; i++) {

long count = Long.parseLong(arguments[i]);

finder[i] = new PrimeFinder2(count);

System.out.println("Looking for prime " + count);

}

boolean complete = false;

while (!complete) {

complete = true;

for (int j = 0; j < finder.length; j++) {

if (!finder[j].finished)

complete = false;

}

try {

Thread.sleep(1000);

} catch (InterruptedException ie) {

// do nothing

}

}

for (int j = 0; j < finder.length; j++) {

System.out.println("Prime " + finder[j].target

+ " is " + finder[j].prime);

}

} catch (NumberFormatException nfe) {

System.out.println("Error: " + nfe.getMessage());

} catch (NegativeNumberException nne) {

System.out.println("Error: " + nne.getMessage());

}

}

}

PrimeFinder

package com.neu;

public class PrimeFinder2 implements Runnable {

public long target;

public long prime;

private boolean finished = false;

private Thread runner;

PrimeFinder2(long inTarget) throws NegativeNumberException {

if (inTarget < 0) {

NegativeNumberException nne = new NegativeNumberException("Negative numbers not allowed: " + inTarget);

throw nne;

}

target = inTarget;

if (runner == null) {

runner = new Thread(this);

runner.start();

}

}

public void run() {

long numPrimes = 0;

long candidate = 2;

while (numPrimes < target) {

if(isPrime(candidate)) {

numPrimes++;

prime = candidate;

}

candidate++;

}

finished = true;

}

boolean isPrime(long checkNumber) {

double root = Math.sqrt(checkNumber);

for (int i = 2; i <= root; i++) {

if (checkNumber % i == 0) {

return false;

}

}

return true;

}

}

class NegativeNumberException extends Exception {

NegativeNumberException() {

super();

}

NegativeNumberException(String message) {

super(message);

}

}

PrimeThreads

package com.niu;

public class PrimeThreads {

public static void main(String[] arguments) {

PrimeThreads pt = new PrimeThreads(arguments);

}

public PrimeThreads(String[] arguments) {

PrimeFinder[] finder = new PrimeFinder[arguments.length];

for (int i = 0; i < arguments.length; i++) {

try {

long count = Long.parseLong(arguments[i]);

finder[i] = new PrimeFinder(count);

System.out.println("Looking for prime " + count);

} catch (NumberFormatException nfe) {

System.out.println("Error: " + nfe.getMessage());

}

}

boolean complete = false;

while (!complete) {

complete = true;

for (int j = 0; j < finder.length; j++) {

if (finder[j] == null) continue;

if (!finder[j].finished) {

complete = false;

} else {

displayResult(finder[j]);

finder[j] = null;

}

}

try {

Thread.sleep(1000);

} catch (InterruptedException ie) {

}

}

}

public void displayResult(PrimeFinder finder) {

System.out.println("Prime " + finder.target + " is " + finder.prime);

}

}

PrimeFinder

package com.niu;

public class PrimeFinder implements Runnable {

public long target;

public long prime;

public boolean finished = false;

private Thread runner;

PrimeFinder(long inTarget){

target = inTarget;

if (runner == null) {

runner = new Thread(this);

runner.start();

}

}

public void run() {

long numPrimes = 0;

long candidate = 2;

while (numPrimes < target) {

if (isPrime(candidate)) {

numPrimes++;

prime = candidate;

}

candidate++;

}

finished = true;

}

boolean isPrime(long checkNumber) {

double root = Math.sqrt(checkNumber) ;

for (int i = 2; i <= root; i++) {

if (checkNumber % i == 0)

return false;

}

return true;

}

}

HexReader

package com.java21days;

class HexReader {

String[] input = { "000A110D1D260219 ",

"78700F1318141E0C ",

"6A197D45B0FFFFFF "};

public static void main(String[] arguments) {

HexReader hex = new HexReader();

for (int i = 0; i < hex.input.length; i++ )

hex.readLine(hex.input[i]);

}

void readLine(String code) {

try {

for (int j = 0; j + 1 < code.length(); j += 2) {

String sub = code.substring(j, j + 2);

int num = Integer.parseInt(sub, 16);

if (num == 255) {

return;

}

System.out.print(num + " ");

}

}finally {

System.out.println("\*\*");

}

return;

}

}

ZipCode2

package com.java21days;

public class ZipCode2 {

private String zipCode = "";

public ZipCode2(String inZipCode) {

setZipCode(inZipCode);

}

public void setZipCode(String inZipCode) {

if ((inZipCode.length() == 5) | (inZipCode.length() == 9)) {

zipCode = inZipCode;

}

}

public String getZipCode() {

return zipCode;

}

public static void main(String[] arguments) {

ZipCode zip1 = new ZipCode("75044");

ZipCode zip2 = new ZipCode("320840");

if (zip1.getZipCode() != "") {

System.out.println("Zip1: " + zip1.getZipCode());

}

if (zip2.getZipCode() != "") {

System.out.println("Zip2: " + zip2.getZipCode());

}

}

}

package com.java21days;

public class ZipCode {

private String zipCode = "";

public ZipCode(String inZipCode) {

zipCode = inZipCode;

}

public void setZipCode(String inZipCode) {

if((inZipCode.length() == 5) | (inZipCode.length() == 9)) {

zipCode = inZipCode;

}

}

public String getZipCode() {

return zipCode;

}

public static void main(String[] args) {

ZipCode zip1 = new ZipCode("75044");

ZipCode zip2 = new ZipCode("320840");

if (zip1.getZipCode() != "") {

System.out.println("Zip1: " + zip1.getZipCode());

}

if (zip2.getZipCode() != "") {

System.out.println("Zip2: " + zip2.getZipCode());

}

}

}

SecondsInADay

import java.util.Scanner;

public class SecondsInADay {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

// Write your program here

int seconds = 86400 ;

System.out.println("How many days would you like to convert to seconds?");

int answer = Integer.valueOf(scanner.nextLine());

System.out.println(answer \* seconds);

}

}

Factorial

import java.util.Scanner;

public class Factorial {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

int factorial = 1;

System.out.println("Give a number: ");

int num = Integer.valueOf(scanner.nextLine());

for (int i = 1; i <= num; ++i) {

// factorial = factorial \* i;

factorial \*= i;

}

System.out.println("Factorial: " + factorial);

}

}

SumOfAsequenceTheSequel

import java.util.Scanner;

public class SumOfASequenceTheSequel {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

int sum = 0;

System.out.println("First number? ");

int n = Integer.valueOf(scanner.nextLine());

System.out.println("Last number? ");

int m = Integer.valueOf(scanner.nextLine());

for (int i = n; i <= m; i++) {

sum += i;

}

System.out.println("The sum is " + sum);

}

}

sumOfAsequence

import java.util.Scanner;

public class SumOfASequence {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

System.out.println("Last number?");

int num = Integer.valueOf(scanner.nextLine());

int res = 0;

for (int i=0; i<= num; i++) {

res+=i;

}

System.out.println(res);

}

}

FromWhereToWhere

import java.util.Scanner;

public class FromWhereToWhere {

public static void main(String[] args) {

Scanner scanner = new Scanner(System.in);

// Write your program here

int i = 1;

System.out.println("Where to?");

int n = Integer.valueOf(scanner.nextLine());

System.out.println("Where from?");

int m = Integer.valueOf(scanner.nextLine());

for (i = m; i <= n; i++) {

System.out.println(i);

}

}

}