**LoginForm.java**

/\*

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\*/

package GUI;

import DB.EmployeeDao;

import javax.swing.\*;

/\*\*

\*

\* @author ue

\*/

public class LoginForm extends javax.swing.JFrame {

/\*\*

\* Creates new form LoginForm

\*/

public LoginForm() {

initComponents();

setExtendedState(JFrame.MAXIMIZED\_BOTH);

}

/\*\*

\* 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();

jTextField2 = new javax.swing.JTextField();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jLabel6 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

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

setTitle("Login Form");

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

setBounds(new java.awt.Rectangle(0, 0, 1080, 800));

setMaximizedBounds(new java.awt.Rectangle(0, 0, 2000, 1000));

getContentPane().setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

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

jPanel1.setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

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

jLabel1.setFont(new java.awt.Font("Verdana", 0, 18)); // NOI18N

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

jLabel1.setText("Please Login To Continue.");

jPanel1.add(jLabel1, new org.netbeans.lib.awtextra.AbsoluteConstraints(143, 27, -1, -1));

jTextField2.setColumns(10);

jTextField2.setFont(new java.awt.Font("Verdana", 0, 18)); // NOI18N

jTextField2.setForeground(new java.awt.Color(204, 204, 204));

jTextField2.setText("Usrname");

jTextField2.setToolTipText("Enter Username");

jTextField2.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField2MouseClicked(evt);

}

});

jTextField2.addActionListener(new java.awt.event.ActionListener() {

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

jTextField2ActionPerformed(evt);

}

});

jPanel1.add(jTextField2, new org.netbeans.lib.awtextra.AbsoluteConstraints(38, 84, 433, 45));

jLabel4.setBackground(new java.awt.Color(0, 102, 0));

jLabel4.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel4.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel4.setText("Submit");

jLabel4.setOpaque(true);

jLabel4.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel4MouseClicked(evt);

}

});

jPanel1.add(jLabel4, new org.netbeans.lib.awtextra.AbsoluteConstraints(38, 250, 91, 33));

jLabel5.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

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

jPanel1.add(jLabel5, new org.netbeans.lib.awtextra.AbsoluteConstraints(40, 130, 270, -1));

jLabel6.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel6.setForeground(new java.awt.Color(204, 0, 0));

jPanel1.add(jLabel6, new org.netbeans.lib.awtextra.AbsoluteConstraints(40, 200, 280, -1));

jTextField1.setFont(new java.awt.Font("Verdana", 0, 18)); // NOI18N

jTextField1.setForeground(new java.awt.Color(204, 204, 204));

jTextField1.setText("Password");

jTextField1.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField1MouseClicked(evt);

}

});

jTextField1.addKeyListener(new java.awt.event.KeyAdapter() {

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

jTextField1KeyTyped(evt);

}

});

jPanel1.add(jTextField1, new org.netbeans.lib.awtextra.AbsoluteConstraints(40, 160, 430, 40));

getContentPane().add(jPanel1, new org.netbeans.lib.awtextra.AbsoluteConstraints(470, 210, 510, 310));

jLabel2.setFont(new java.awt.Font("Verdana", 1, 36)); // NOI18N

jLabel2.setForeground(new java.awt.Color(0, 51, 51));

jLabel2.setText("Employee");

getContentPane().add(jLabel2, new org.netbeans.lib.awtextra.AbsoluteConstraints(480, 140, -1, -1));

jLabel3.setFont(new java.awt.Font("Verdana", 1, 36)); // NOI18N

jLabel3.setForeground(new java.awt.Color(153, 153, 153));

jLabel3.setText("Management");

getContentPane().add(jLabel3, new org.netbeans.lib.awtextra.AbsoluteConstraints(700, 140, -1, -1));

pack();

setLocationRelativeTo(null);

}// </editor-fold>

private void jTextField2ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

jTextField2.setText("");

}

boolean click1 = false;

private void jTextField2MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click1 == false){

jTextField2.setText("");

click1 = true;

}

jLabel5.setText("");

jLabel6.setText("");

}

boolean click2 = false;

private void jLabel4MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String user = jTextField2.getText().trim();

int state = EmployeeDao.login(user, password);

System.out.println(state);

if(state == 1){

DashForm dashform1 = new DashForm();

dashform1.setVisible(true);

}

else{

jLabel5.setText("Invalid Username.");

jLabel6.setText("Invalid Password.");

}

}

private void jTextField1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click2 == false){

jTextField1.setText("");

click2 = true;

}

jLabel5.setText("");

jLabel6.setText("");

}

String password = "";

private void jTextField1KeyTyped(java.awt.event.KeyEvent evt) {

// TODO add your handling code here:

password += evt.getKeyChar();

String text = jTextField1.getText();

jTextField1.setText("");

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

jTextField1.setText(jTextField1.getText()+"\*");

}

System.out.print(password);

}

/\*\*

\* @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>

//</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.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.JPanel jPanel1;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

// End of variables declaration

}

**DashForm.java**

/\*

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\*/

package GUI;

import Admin.Add\_dept;

import Admin.Add\_salary;

import Admin.Add\_staff;

import Admin.Manage\_dept;

import Admin.Manage\_staff;

import Admin.leaveForm;

import javax.swing.\*;

import java.awt.\*;

/\*\*

\*

\* @author ue

\*/

public class DashForm extends javax.swing.JFrame {

private final Color faintblack = new Color(48,53,38);

private boolean extend1 = false;

private boolean extend2 = false;

private boolean extend3 = false;

private boolean extend4 = false;

private final ImageIcon downarr = new ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\dropdownicon.png");

private final ImageIcon rightarr = new ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\droprighticon.png");

DashboardPanel dash;

/\*\*

\* Creates new form DashForm

\*/

public DashForm() {

initComponents();

setExtendedState(JFrame.MAXIMIZED\_BOTH);

jPanel5.setVisible(false);

jPanel8.setVisible(false);

jPanel9.setVisible(false);

jPanel20.setVisible(false);

dash = new DashboardPanel();

jPanel24.add(dash);

dash.setVisible(false);

}

/\*\*

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\* regenerated by the Form Editor.

\*/

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">

private void initComponents() {

jPanel1 = new javax.swing.JPanel();

jPanel2 = new javax.swing.JPanel();

jLabel1 = new javax.swing.JLabel();

jPanel3 = new javax.swing.JPanel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jPanel4 = new javax.swing.JPanel();

jLabel4 = new javax.swing.JLabel();

jPanel6 = new javax.swing.JPanel();

jLabel6 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

jPanel10 = new javax.swing.JPanel();

jLabel9 = new javax.swing.JLabel();

jLabel10 = new javax.swing.JLabel();

jLabel11 = new javax.swing.JLabel();

jPanel11 = new javax.swing.JPanel();

jLabel12 = new javax.swing.JLabel();

jLabel13 = new javax.swing.JLabel();

jLabel14 = new javax.swing.JLabel();

jPanel12 = new javax.swing.JPanel();

jLabel15 = new javax.swing.JLabel();

jLabel16 = new javax.swing.JLabel();

jLabel17 = new javax.swing.JLabel();

jPanel13 = new javax.swing.JPanel();

jLabel18 = new javax.swing.JLabel();

jLabel19 = new javax.swing.JLabel();

jLabel20 = new javax.swing.JLabel();

jPanel5 = new javax.swing.JPanel();

jPanel14 = new javax.swing.JPanel();

adddept = new javax.swing.JLabel();

adddeptimg = new javax.swing.JLabel();

jPanel15 = new javax.swing.JPanel();

magdeptimg = new javax.swing.JLabel();

magdept = new javax.swing.JLabel();

jPanel8 = new javax.swing.JPanel();

jPanel16 = new javax.swing.JPanel();

adddept1 = new javax.swing.JLabel();

adddeptimg1 = new javax.swing.JLabel();

jPanel17 = new javax.swing.JPanel();

magdeptimg1 = new javax.swing.JLabel();

magdept1 = new javax.swing.JLabel();

jPanel9 = new javax.swing.JPanel();

jPanel18 = new javax.swing.JPanel();

adddept2 = new javax.swing.JLabel();

adddeptimg2 = new javax.swing.JLabel();

jPanel20 = new javax.swing.JPanel();

jPanel21 = new javax.swing.JPanel();

adddept3 = new javax.swing.JLabel();

adddeptimg3 = new javax.swing.JLabel();

jPanel7 = new javax.swing.JPanel();

jLabel33 = new javax.swing.JLabel();

jLabel34 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

jLabel38 = new javax.swing.JLabel();

jLabel39 = new javax.swing.JLabel();

jPanel23 = new javax.swing.JPanel();

jLabel40 = new javax.swing.JLabel();

jPanel24 = new javax.swing.JPanel();

dashboardPanel1 = new GUI.DashboardPanel();

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

setTitle("Dashboard Form");

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

setPreferredSize(new java.awt.Dimension(1246, 620));

addWindowFocusListener(new java.awt.event.WindowFocusListener() {

public void windowGainedFocus(java.awt.event.WindowEvent evt) {

formWindowGainedFocus(evt);

}

public void windowLostFocus(java.awt.event.WindowEvent evt) {

}

});

jPanel1.setBackground(new java.awt.Color(48, 53, 38));

jPanel2.setBackground(new java.awt.Color(51, 0, 102));

jLabel1.setFont(new java.awt.Font("Verdana", 1, 24)); // NOI18N

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

jLabel1.setText("Employee M S");

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

jPanel2.setLayout(jPanel2Layout);

jPanel2Layout.setHorizontalGroup(

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

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

.addContainerGap(24, Short.MAX\_VALUE)

.addComponent(jLabel1)

.addGap(45, 45, 45))

);

jPanel2Layout.setVerticalGroup(

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

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

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

.addComponent(jLabel1)

.addGap(14, 14, 14))

);

jPanel3.setBackground(new java.awt.Color(48, 53, 38));

jLabel2.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel2.setForeground(new java.awt.Color(255, 255, 255));

jLabel2.setText("Administrator");

jLabel3.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

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

jLabel3.setText("Online");

jLabel5.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Downloads\\icons8-user-icon-64.png")); // NOI18N

jLabel5.setText("jLabel5");

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(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 55, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addGap(18, 18, 18)

.addComponent(jLabel2))

.addGroup(jPanel3Layout.createSequentialGroup()

.addGap(45, 45, 45)

.addComponent(jLabel3)))

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

);

jPanel3Layout.setVerticalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addContainerGap(18, Short.MAX\_VALUE)

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

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 57, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jPanel3Layout.createSequentialGroup()

.addComponent(jLabel2)

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

.addComponent(jLabel3)))

.addContainerGap(10, Short.MAX\_VALUE))

);

jPanel4.setBackground(new java.awt.Color(23, 29, 18));

jLabel4.setBackground(new java.awt.Color(51, 51, 51));

jLabel4.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel4.setForeground(new java.awt.Color(204, 204, 204));

jLabel4.setText(" MAIN NEVIGATION");

javax.swing.GroupLayout jPanel4Layout = new javax.swing.GroupLayout(jPanel4);

jPanel4.setLayout(jPanel4Layout);

jPanel4Layout.setHorizontalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel4Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel4, javax.swing.GroupLayout.PREFERRED\_SIZE, 195, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel4Layout.setVerticalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel4Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel4, javax.swing.GroupLayout.PREFERRED\_SIZE, 49, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel6.setBackground(new java.awt.Color(48, 53, 38));

jPanel6.addMouseListener(new java.awt.event.MouseAdapter() {

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

jPanel6MouseClicked(evt);

}

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

jPanel6MouseEntered(evt);

}

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

jPanel6MouseExited(evt);

}

});

jLabel6.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel6.setForeground(new java.awt.Color(204, 204, 204));

jLabel6.setText("Dashboard");

jLabel6.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel6MouseEntered(evt);

}

});

jLabel7.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\dashimg.png")); // NOI18N

jLabel7.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel7MouseEntered(evt);

}

});

javax.swing.GroupLayout jPanel6Layout = new javax.swing.GroupLayout(jPanel6);

jPanel6.setLayout(jPanel6Layout);

jPanel6Layout.setHorizontalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel6Layout.createSequentialGroup()

.addGap(17, 17, 17)

.addComponent(jLabel7)

.addGap(15, 15, 15)

.addComponent(jLabel6)

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

);

jPanel6Layout.setVerticalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel6Layout.createSequentialGroup()

.addGap(10, 10, 10)

.addGroup(jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel7, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(0, 10, Short.MAX\_VALUE))

);

jPanel10.setBackground(new java.awt.Color(48, 53, 38));

jPanel10.addMouseListener(new java.awt.event.MouseAdapter() {

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

jPanel10MouseClicked(evt);

}

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

jPanel10MouseEntered(evt);

}

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

jPanel10MouseExited(evt);

}

});

jLabel9.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel9.setText("Department");

jLabel9.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel9MouseEntered(evt);

}

});

jLabel10.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\departmentimg.png")); // NOI18N

jLabel11.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\droprighticon.png")); // NOI18N

javax.swing.GroupLayout jPanel10Layout = new javax.swing.GroupLayout(jPanel10);

jPanel10.setLayout(jPanel10Layout);

jPanel10Layout.setHorizontalGroup(

jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel10Layout.createSequentialGroup()

.addGap(17, 17, 17)

.addComponent(jLabel10)

.addGap(15, 15, 15)

.addComponent(jLabel9)

.addGap(67, 67, 67)

.addComponent(jLabel11)

.addGap(15, 15, 15))

);

jPanel10Layout.setVerticalGroup(

jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel10Layout.createSequentialGroup()

.addGroup(jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel10Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jPanel10Layout.createSequentialGroup()

.addGap(10, 10, 10)

.addGroup(jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel10, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE))))

.addContainerGap(10, Short.MAX\_VALUE))

);

jPanel11.setBackground(new java.awt.Color(48, 53, 38));

jPanel11.addMouseListener(new java.awt.event.MouseAdapter() {

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

jPanel11MouseClicked(evt);

}

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

jPanel11MouseEntered(evt);

}

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

jPanel11MouseExited(evt);

}

});

jLabel12.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel12.setForeground(new java.awt.Color(204, 204, 204));

jLabel12.setText("Staff");

jLabel12.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel12MouseEntered(evt);

}

});

jLabel13.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\icons8-staff-24.png")); // NOI18N

jLabel14.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\droprighticon.png")); // NOI18N

javax.swing.GroupLayout jPanel11Layout = new javax.swing.GroupLayout(jPanel11);

jPanel11.setLayout(jPanel11Layout);

jPanel11Layout.setHorizontalGroup(

jPanel11Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel11Layout.createSequentialGroup()

.addGap(17, 17, 17)

.addComponent(jLabel13)

.addGap(15, 15, 15)

.addComponent(jLabel12)

.addGap(122, 122, 122)

.addComponent(jLabel14)

.addGap(15, 15, 15))

);

jPanel11Layout.setVerticalGroup(

jPanel11Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel11Layout.createSequentialGroup()

.addGroup(jPanel11Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel11Layout.createSequentialGroup()

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

.addComponent(jLabel14, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jPanel11Layout.createSequentialGroup()

.addGap(10, 10, 10)

.addGroup(jPanel11Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel12, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE))))

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

);

jPanel12.setBackground(new java.awt.Color(48, 53, 38));

jPanel12.addMouseListener(new java.awt.event.MouseAdapter() {

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

jPanel12MouseClicked(evt);

}

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

jPanel12MouseEntered(evt);

}

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

jPanel12MouseExited(evt);

}

});

jLabel15.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel15.setText("Salary");

jLabel15.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel15MouseEntered(evt);

}

});

jLabel16.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\icons8-us-dollar-24.png")); // NOI18N

jLabel17.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\droprighticon.png")); // NOI18N

javax.swing.GroupLayout jPanel12Layout = new javax.swing.GroupLayout(jPanel12);

jPanel12.setLayout(jPanel12Layout);

jPanel12Layout.setHorizontalGroup(

jPanel12Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel12Layout.createSequentialGroup()

.addGap(17, 17, 17)

.addComponent(jLabel16)

.addGap(15, 15, 15)

.addComponent(jLabel15)

.addGap(111, 111, 111)

.addComponent(jLabel17)

.addGap(15, 15, 15))

);

jPanel12Layout.setVerticalGroup(

jPanel12Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel12Layout.createSequentialGroup()

.addGap(10, 10, 10)

.addGroup(jPanel12Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)

.addComponent(jLabel17, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jPanel12Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel15, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel16, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addContainerGap(10, Short.MAX\_VALUE))

);

jPanel13.setBackground(new java.awt.Color(48, 53, 38));

jPanel13.addMouseListener(new java.awt.event.MouseAdapter() {

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

jPanel13MouseClicked(evt);

}

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

jPanel13MouseEntered(evt);

}

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

jPanel13MouseExited(evt);

}

});

jLabel18.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel18.setForeground(new java.awt.Color(204, 204, 204));

jLabel18.setText("Leave");

jLabel18.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel18MouseEntered(evt);

}

});

jLabel19.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\leaveimg.png")); // NOI18N

jLabel20.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\droprighticon.png")); // NOI18N

javax.swing.GroupLayout jPanel13Layout = new javax.swing.GroupLayout(jPanel13);

jPanel13.setLayout(jPanel13Layout);

jPanel13Layout.setHorizontalGroup(

jPanel13Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel13Layout.createSequentialGroup()

.addGap(17, 17, 17)

.addComponent(jLabel19)

.addGap(15, 15, 15)

.addComponent(jLabel18)

.addGap(113, 113, 113)

.addComponent(jLabel20)

.addGap(15, 15, 15))

);

jPanel13Layout.setVerticalGroup(

jPanel13Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel13Layout.createSequentialGroup()

.addGroup(jPanel13Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)

.addGroup(jPanel13Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel20, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(javax.swing.GroupLayout.Alignment.LEADING, jPanel13Layout.createSequentialGroup()

.addGap(10, 10, 10)

.addGroup(jPanel13Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel18, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel19, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE))))

.addContainerGap(10, Short.MAX\_VALUE))

);

jPanel14.setBackground(new java.awt.Color(48, 53, 38));

jPanel14.addMouseListener(new java.awt.event.MouseAdapter() {

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

jPanel14MouseClicked(evt);

}

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

jPanel14MouseEntered(evt);

}

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

jPanel14MouseExited(evt);

}

});

adddept.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

adddept.setForeground(new java.awt.Color(204, 204, 204));

adddept.setText("Add Department");

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

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

adddeptMouseClicked(evt);

}

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

adddeptMouseEntered(evt);

}

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

adddeptMouseExited(evt);

}

});

adddeptimg.setFont(new java.awt.Font("Segoe UI", 0, 24)); // NOI18N

adddeptimg.setForeground(new java.awt.Color(204, 204, 204));

adddeptimg.setText("O");

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

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

adddeptimgMouseClicked(evt);

}

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

adddeptimgMouseEntered(evt);

}

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

adddeptimgMouseExited(evt);

}

});

javax.swing.GroupLayout jPanel14Layout = new javax.swing.GroupLayout(jPanel14);

jPanel14.setLayout(jPanel14Layout);

jPanel14Layout.setHorizontalGroup(

jPanel14Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel14Layout.createSequentialGroup()

.addGap(37, 37, 37)

.addComponent(adddeptimg)

.addGap(15, 15, 15)

.addComponent(adddept)

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

);

jPanel14Layout.setVerticalGroup(

jPanel14Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel14Layout.createSequentialGroup()

.addGap(5, 5, 5)

.addGroup(jPanel14Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(adddeptimg, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(adddept, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jPanel15.setBackground(new java.awt.Color(48, 53, 38));

jPanel15.addMouseListener(new java.awt.event.MouseAdapter() {

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

jPanel15MouseClicked(evt);

}

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

jPanel15MouseEntered(evt);

}

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

jPanel15MouseExited(evt);

}

});

magdeptimg.setFont(new java.awt.Font("Segoe UI", 0, 24)); // NOI18N

magdeptimg.setForeground(new java.awt.Color(204, 204, 204));

magdeptimg.setText("O");

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

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

magdeptimgMouseClicked(evt);

}

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

magdeptimgMouseEntered(evt);

}

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

magdeptimgMouseExited(evt);

}

});

magdept.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

magdept.setForeground(new java.awt.Color(204, 204, 204));

magdept.setText("Manage Department");

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

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

magdeptMouseClicked(evt);

}

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

magdeptMouseEntered(evt);

}

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

magdeptMouseExited(evt);

}

});

javax.swing.GroupLayout jPanel15Layout = new javax.swing.GroupLayout(jPanel15);

jPanel15.setLayout(jPanel15Layout);

jPanel15Layout.setHorizontalGroup(

jPanel15Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel15Layout.createSequentialGroup()

.addGap(36, 36, 36)

.addComponent(magdeptimg)

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

.addComponent(magdept)

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

);

jPanel15Layout.setVerticalGroup(

jPanel15Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel15Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel15Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addComponent(magdeptimg, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addContainerGap())

);

javax.swing.GroupLayout jPanel5Layout = new javax.swing.GroupLayout(jPanel5);

jPanel5.setLayout(jPanel5Layout);

jPanel5Layout.setHorizontalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jPanel15, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel14, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel5Layout.setVerticalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addComponent(jPanel14, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel15, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0))

);

jPanel16.setBackground(new java.awt.Color(48, 53, 38));

jPanel16.addMouseListener(new java.awt.event.MouseAdapter() {

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

jPanel16MouseClicked(evt);

}

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

jPanel16MouseEntered(evt);

}

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

jPanel16MouseExited(evt);

}

});

adddept1.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

adddept1.setForeground(new java.awt.Color(204, 204, 204));

adddept1.setText("Add Staff");

adddept1.addMouseListener(new java.awt.event.MouseAdapter() {

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

adddept1MouseClicked(evt);

}

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

adddept1MouseEntered(evt);

}

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

adddept1MouseExited(evt);

}

});

adddeptimg1.setFont(new java.awt.Font("Segoe UI", 0, 24)); // NOI18N

adddeptimg1.setForeground(new java.awt.Color(204, 204, 204));

adddeptimg1.setText("O");

adddeptimg1.addMouseListener(new java.awt.event.MouseAdapter() {

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

adddeptimg1MouseClicked(evt);

}

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

adddeptimg1MouseEntered(evt);

}

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

adddeptimg1MouseExited(evt);

}

});

javax.swing.GroupLayout jPanel16Layout = new javax.swing.GroupLayout(jPanel16);

jPanel16.setLayout(jPanel16Layout);

jPanel16Layout.setHorizontalGroup(

jPanel16Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel16Layout.createSequentialGroup()

.addGap(37, 37, 37)

.addComponent(adddeptimg1)

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

.addComponent(adddept1)

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

);

jPanel16Layout.setVerticalGroup(

jPanel16Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel16Layout.createSequentialGroup()

.addGap(4, 4, 4)

.addGroup(jPanel16Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(adddept1, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(adddeptimg1, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jPanel17.setBackground(new java.awt.Color(48, 53, 38));

jPanel17.addMouseListener(new java.awt.event.MouseAdapter() {

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

jPanel17MouseClicked(evt);

}

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

jPanel17MouseEntered(evt);

}

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

jPanel17MouseExited(evt);

}

});

magdeptimg1.setFont(new java.awt.Font("Segoe UI", 0, 24)); // NOI18N

magdeptimg1.setForeground(new java.awt.Color(204, 204, 204));

magdeptimg1.setText("O");

magdeptimg1.addMouseListener(new java.awt.event.MouseAdapter() {

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

magdeptimg1MouseClicked(evt);

}

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

magdeptimg1MouseEntered(evt);

}

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

magdeptimg1MouseExited(evt);

}

});

magdept1.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

magdept1.setForeground(new java.awt.Color(204, 204, 204));

magdept1.setText("Manage Staff");

magdept1.addMouseListener(new java.awt.event.MouseAdapter() {

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

magdept1MouseClicked(evt);

}

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

magdept1MouseEntered(evt);

}

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

magdept1MouseExited(evt);

}

});

javax.swing.GroupLayout jPanel17Layout = new javax.swing.GroupLayout(jPanel17);

jPanel17.setLayout(jPanel17Layout);

jPanel17Layout.setHorizontalGroup(

jPanel17Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel17Layout.createSequentialGroup()

.addGap(36, 36, 36)

.addComponent(magdeptimg1)

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

.addComponent(magdept1)

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

);

jPanel17Layout.setVerticalGroup(

jPanel17Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel17Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel17Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addComponent(magdeptimg1, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(magdept1, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

javax.swing.GroupLayout jPanel8Layout = new javax.swing.GroupLayout(jPanel8);

jPanel8.setLayout(jPanel8Layout);

jPanel8Layout.setHorizontalGroup(

jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jPanel17, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel16, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel8Layout.setVerticalGroup(

jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel8Layout.createSequentialGroup()

.addComponent(jPanel16, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel17, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel18.setBackground(new java.awt.Color(48, 53, 38));

jPanel18.addMouseListener(new java.awt.event.MouseAdapter() {

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

jPanel18MouseClicked(evt);

}

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

jPanel18MouseEntered(evt);

}

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

jPanel18MouseExited(evt);

}

});

adddept2.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

adddept2.setForeground(new java.awt.Color(204, 204, 204));

adddept2.setText("Add Salary");

adddept2.addMouseListener(new java.awt.event.MouseAdapter() {

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

adddept2MouseClicked(evt);

}

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

adddept2MouseEntered(evt);

}

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

adddept2MouseExited(evt);

}

});

adddeptimg2.setFont(new java.awt.Font("Segoe UI", 0, 24)); // NOI18N

adddeptimg2.setForeground(new java.awt.Color(204, 204, 204));

adddeptimg2.setText("O");

adddeptimg2.addMouseListener(new java.awt.event.MouseAdapter() {

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

adddeptimg2MouseClicked(evt);

}

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

adddeptimg2MouseEntered(evt);

}

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

adddeptimg2MouseExited(evt);

}

});

javax.swing.GroupLayout jPanel18Layout = new javax.swing.GroupLayout(jPanel18);

jPanel18.setLayout(jPanel18Layout);

jPanel18Layout.setHorizontalGroup(

jPanel18Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel18Layout.createSequentialGroup()

.addGap(37, 37, 37)

.addComponent(adddeptimg2)

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

.addComponent(adddept2)

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

);

jPanel18Layout.setVerticalGroup(

jPanel18Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel18Layout.createSequentialGroup()

.addGap(4, 4, 4)

.addGroup(jPanel18Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(adddept2, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(adddeptimg2, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

javax.swing.GroupLayout jPanel9Layout = new javax.swing.GroupLayout(jPanel9);

jPanel9.setLayout(jPanel9Layout);

jPanel9Layout.setHorizontalGroup(

jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jPanel18, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel9Layout.setVerticalGroup(

jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jPanel18, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

);

jPanel21.setBackground(new java.awt.Color(48, 53, 38));

jPanel21.addMouseListener(new java.awt.event.MouseAdapter() {

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

jPanel21MouseClicked(evt);

}

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

jPanel21MouseEntered(evt);

}

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

jPanel21MouseExited(evt);

}

});

adddept3.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

adddept3.setForeground(new java.awt.Color(204, 204, 204));

adddept3.setText("Manage Staff's Leave");

adddept3.addMouseListener(new java.awt.event.MouseAdapter() {

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

adddept3MouseClicked(evt);

}

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

adddept3MouseEntered(evt);

}

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

adddept3MouseExited(evt);

}

});

adddeptimg3.setFont(new java.awt.Font("Segoe UI", 0, 24)); // NOI18N

adddeptimg3.setForeground(new java.awt.Color(204, 204, 204));

adddeptimg3.setText("O");

adddeptimg3.addMouseListener(new java.awt.event.MouseAdapter() {

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

adddeptimg3MouseClicked(evt);

}

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

adddeptimg3MouseEntered(evt);

}

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

adddeptimg3MouseExited(evt);

}

});

javax.swing.GroupLayout jPanel21Layout = new javax.swing.GroupLayout(jPanel21);

jPanel21.setLayout(jPanel21Layout);

jPanel21Layout.setHorizontalGroup(

jPanel21Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel21Layout.createSequentialGroup()

.addGap(37, 37, 37)

.addComponent(adddeptimg3)

.addGap(15, 15, 15)

.addComponent(adddept3)

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

);

jPanel21Layout.setVerticalGroup(

jPanel21Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel21Layout.createSequentialGroup()

.addGap(5, 5, 5)

.addGroup(jPanel21Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(adddeptimg3, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(adddept3, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

javax.swing.GroupLayout jPanel20Layout = new javax.swing.GroupLayout(jPanel20);

jPanel20.setLayout(jPanel20Layout);

jPanel20Layout.setHorizontalGroup(

jPanel20Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jPanel21, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel20Layout.setVerticalGroup(

jPanel20Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel20Layout.createSequentialGroup()

.addComponent(jPanel21, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0))

);

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

.addComponent(jPanel20, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel13, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel9, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel12, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel8, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel11, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

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

.addComponent(jPanel10, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel5, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

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

.addComponent(jPanel6, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jPanel4, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jPanel3, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)))

.addGap(0, 0, 0))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 43, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

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

.addGap(0, 0, 0)

.addComponent(jPanel4, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel6, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel10, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel5, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel11, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel8, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel12, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel9, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel13, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel20, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(880, Short.MAX\_VALUE))

);

jPanel7.setBackground(new java.awt.Color(51, 0, 102));

jLabel33.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel33.setForeground(new java.awt.Color(255, 255, 255));

jLabel33.setText("User");

jLabel34.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Desktop\\Employee Management SYstem\\usericons.png")); // NOI18N

javax.swing.GroupLayout jPanel7Layout = new javax.swing.GroupLayout(jPanel7);

jPanel7.setLayout(jPanel7Layout);

jPanel7Layout.setHorizontalGroup(

jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel7Layout.createSequentialGroup()

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

.addComponent(jLabel34)

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

.addComponent(jLabel33, javax.swing.GroupLayout.PREFERRED\_SIZE, 71, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(55, 55, 55))

);

jPanel7Layout.setVerticalGroup(

jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel7Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel33, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel34, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

jLabel8.setFont(new java.awt.Font("Verdana", 1, 24)); // NOI18N

jLabel8.setForeground(new java.awt.Color(102, 102, 102));

jLabel8.setText("Dashboard");

jLabel38.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel38.setForeground(new java.awt.Color(153, 153, 153));

jLabel38.setText("Control Panel");

jLabel39.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel39.setForeground(new java.awt.Color(153, 153, 153));

jLabel39.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Downloads\\icons8-home-24.png")); // NOI18N

jLabel39.setText("Home - Dashboard");

jPanel23.setBackground(new java.awt.Color(255, 255, 255));

jLabel40.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel40.setText("Employee management system by Varad Sawant");

javax.swing.GroupLayout jPanel23Layout = new javax.swing.GroupLayout(jPanel23);

jPanel23.setLayout(jPanel23Layout);

jPanel23Layout.setHorizontalGroup(

jPanel23Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel23Layout.createSequentialGroup()

.addGap(64, 64, 64)

.addComponent(jLabel40)

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

);

jPanel23Layout.setVerticalGroup(

jPanel23Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel23Layout.createSequentialGroup()

.addGap(10, 10, 10)

.addComponent(jLabel40)

.addGap(10, 10, 10))

);

javax.swing.GroupLayout jPanel24Layout = new javax.swing.GroupLayout(jPanel24);

jPanel24.setLayout(jPanel24Layout);

jPanel24Layout.setHorizontalGroup(

jPanel24Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel24Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(dashboardPanel1, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addGap(0, 0, 0))

);

jPanel24Layout.setVerticalGroup(

jPanel24Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel24Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(dashboardPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.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)

.addGroup(layout.createSequentialGroup()

.addContainerGap()

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

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

.addComponent(jPanel23, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jPanel7, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addContainerGap())

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

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

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

.addGap(18, 18, 18)

.addComponent(jPanel24, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

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

.addGap(20, 20, 20)

.addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED\_SIZE, 157, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel38, javax.swing.GroupLayout.PREFERRED\_SIZE, 116, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel39)))

.addGap(20, 20, 20))))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addComponent(jPanel7, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

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

.addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED\_SIZE, 45, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel38, javax.swing.GroupLayout.PREFERRED\_SIZE, 45, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel39, javax.swing.GroupLayout.PREFERRED\_SIZE, 49, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

.addComponent(jPanel24, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jPanel23, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

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

);

pack();

}// </editor-fold>

private void jLabel6MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel6.setBackground(Color.BLACK);

}

private void jLabel9MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

}

private void jLabel7MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel6.setBackground(Color.BLACK);

}

private void jPanel6MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel6.setBackground(Color.BLACK);

}

private void jPanel6MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel6.setBackground(faintblack);

}

private void jPanel10MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel10.setBackground(Color.BLACK);

}

private void jPanel10MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel10.setBackground(faintblack);

}

private void jLabel12MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

}

private void jPanel11MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel11.setBackground(Color.BLACK);

}

private void jPanel11MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel11.setBackground(faintblack);

}

private void jLabel15MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

}

private void jPanel12MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel12.setBackground(Color.BLACK);

}

private void jPanel12MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel12.setBackground(faintblack);

}

private void jLabel18MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

}

private void jPanel13MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel13.setBackground(Color.BLACK);

}

private void jPanel13MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jPanel13.setBackground(faintblack);

}

private void jPanel6MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

}

private void jPanel10MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int length = jPanel10.getHeight();

if(extend1 == false){

jPanel11.setBounds(jPanel11.getX(),jPanel11.getY() + (length \* 2) ,jPanel11.getWidth(),jPanel11.getHeight());

jPanel12.setBounds(jPanel12.getX(),jPanel12.getY() + (length \* 2) ,jPanel12.getWidth(),jPanel12.getHeight());

jPanel13.setBounds(jPanel13.getX(),jPanel13.getY() + (length \* 2) ,jPanel13.getWidth(),jPanel13.getHeight());

jLabel11.setIcon(downarr);

jPanel5.setVisible(true);

extend1 = true;

}

else{

jPanel11.setBounds(jPanel11.getX(),jPanel11.getY() - (length \* 2) ,jPanel11.getWidth(),jPanel11.getHeight());

jPanel12.setBounds(jPanel12.getX(),jPanel12.getY() - (length \* 2) ,jPanel12.getWidth(),jPanel12.getHeight());

jPanel13.setBounds(jPanel13.getX(),jPanel13.getY() - (length \* 2) ,jPanel13.getWidth(),jPanel13.getHeight());

jLabel11.setIcon(rightarr);

jPanel5.setVisible(false);

extend1 = false;

}

}

private void jPanel11MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int length = jPanel11.getHeight();

if(extend2 == false){

jPanel12.setBounds(jPanel12.getX(),jPanel12.getY() + (length \* 2) ,jPanel12.getWidth(),jPanel12.getHeight());

jPanel13.setBounds(jPanel13.getX(),jPanel13.getY() + (length \* 2) ,jPanel13.getWidth(),jPanel13.getHeight());

jLabel14.setIcon(downarr);

jPanel8.setVisible(true);

extend2 = true;

}

else{

jPanel12.setBounds(jPanel12.getX(),jPanel12.getY() - (length \* 2) ,jPanel12.getWidth(),jPanel12.getHeight());

jPanel13.setBounds(jPanel13.getX(),jPanel13.getY() - (length \* 2) ,jPanel13.getWidth(),jPanel13.getHeight());

jLabel14.setIcon(rightarr);

jPanel8.setVisible(false);

extend2 = false;

}

}

private void jPanel12MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int length = jPanel12.getHeight();

if(extend3 == false){

jPanel13.setBounds(jPanel13.getX(),jPanel13.getY() + (length \* 2) ,jPanel13.getWidth(),jPanel13.getHeight());

jLabel17.setIcon(downarr);

jPanel9.setVisible(true);

extend3 = true;

}

else{

jPanel13.setBounds(jPanel13.getX(),jPanel13.getY() - (length \* 2) ,jPanel13.getWidth(),jPanel13.getHeight());

jLabel17.setIcon(rightarr);

jPanel9.setVisible(false);

extend3 = false;

}

}

private void jPanel13MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(extend4 == false){

jLabel20.setIcon(downarr);

jPanel20.setVisible(true);

extend4 = true;

}

else{

jLabel20.setIcon(rightarr);

jPanel20.setVisible(false);

extend4 = false;

}

}

private void deptPanel2MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

}

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

// TODO add your handling code here:

adddeptimg.setForeground(Color.white);

adddept.setForeground(Color.white);

}

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

// TODO add your handling code here:

adddeptimg.setForeground(new Color(204,204,204));

adddept.setForeground(new Color(204,204,204));

}

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

// TODO add your handling code here:

adddeptimg.setForeground(Color.white);

adddept.setForeground(Color.white);

}

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

// TODO add your handling code here:

adddeptimg.setForeground(new Color(204,204,204));

adddept.setForeground(new Color(204,204,204));

}

private void jPanel14MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Add\_dept form1 = new Add\_dept();

form1.setVisible(true);

}

private void jPanel14MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg.setForeground(Color.white);

adddept.setForeground(Color.white);

}

private void jPanel14MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg.setForeground(new Color(204,204,204));

adddept.setForeground(new Color(204,204,204));

}

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

// TODO add your handling code here:

magdeptimg.setForeground(Color.white);

magdept.setForeground(Color.white);

}

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

// TODO add your handling code here:

magdeptimg.setForeground(new Color(204,204,204));

magdept.setForeground(new Color(204,204,204));

}

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

// TODO add your handling code here:

magdeptimg.setForeground(Color.white);

magdept.setForeground(Color.white);

}

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

// TODO add your handling code here:

magdeptimg.setForeground(new Color(204,204,204));

magdept.setForeground(new Color(204,204,204));

}

private void jPanel15MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Manage\_dept form2 = new Manage\_dept();

form2.setVisible(true);

}

private void jPanel15MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

magdeptimg.setForeground(Color.white);

magdept.setForeground(Color.white);

}

private void jPanel15MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

magdeptimg.setForeground(new Color(204,204,204));

magdept.setForeground(new Color(204,204,204));

}

private void adddept1MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg1.setForeground(Color.white);

adddept1.setForeground(Color.white);

}

private void adddept1MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg.setForeground(new Color(204,204,204));

adddept.setForeground(new Color(204,204,204));

}

private void adddeptimg1MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg.setForeground(Color.white);

adddept.setForeground(Color.white);

}

private void adddeptimg1MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg.setForeground(new Color(204,204,204));

adddept.setForeground(new Color(204,204,204));

}

private void jPanel16MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Add\_staff form3 = new Add\_staff();

form3.setVisible(true);

}

private void jPanel16MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg1.setForeground(Color.white);

adddept1.setForeground(Color.white);

}

private void jPanel16MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg1.setForeground(new Color(204,204,204));

adddept1.setForeground(new Color(204,204,204));

}

private void magdeptimg1MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

magdeptimg1.setForeground(Color.white);

magdept1.setForeground(Color.white);

}

private void magdeptimg1MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

magdeptimg1.setForeground(new Color(204,204,204));

magdept1.setForeground(new Color(204,204,204));

}

private void magdept1MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

magdeptimg1.setForeground(Color.white);

magdept1.setForeground(Color.white);

}

private void magdept1MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

magdeptimg1.setForeground(new Color(204,204,204));

magdept1.setForeground(new Color(204,204,204));

}

private void jPanel17MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Manage\_staff form4 = new Manage\_staff();

form4.setVisible(true);

}

private void jPanel17MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

magdeptimg1.setForeground(Color.white);

magdept1.setForeground(Color.white);

}

private void jPanel17MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

}

private void adddept2MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg2.setForeground(Color.white);

adddept2.setForeground(Color.white);

}

private void adddept2MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg2.setForeground(new Color(204,204,204));

adddept2.setForeground(new Color(204,204,204));

}

private void adddeptimg2MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg2.setForeground(Color.white);

adddept2.setForeground(Color.white);

}

private void adddeptimg2MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg2.setForeground(new Color(204,204,204));

adddept2.setForeground(new Color(204,204,204));

}

private void jPanel18MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Add\_salary form5 = new Add\_salary();

form5.setVisible(true);

}

private void jPanel18MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg2.setForeground(Color.white);

adddept2.setForeground(Color.white);

}

private void jPanel18MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg2.setForeground(new Color(204,204,204));

adddept2.setForeground(new Color(204,204,204));

}

private void adddept3MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg3.setForeground(Color.white);

adddept3.setForeground(Color.white);

}

private void adddept3MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg3.setForeground(new Color(204,204,204));

adddept3.setForeground(new Color(204,204,204));

}

private void adddeptimg3MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg3.setForeground(Color.white);

adddept3.setForeground(Color.white);

}

private void adddeptimg3MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg3.setForeground(new Color(204,204,204));

adddept3.setForeground(new Color(204,204,204));

}

private void jPanel21MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

leaveForm form6 = new leaveForm();

form6.setVisible(true);

}

private void jPanel21MouseEntered(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg3.setForeground(Color.white);

adddept3.setForeground(Color.white);

}

private void jPanel21MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

adddeptimg3.setForeground(new Color(204,204,204));

adddept3.setForeground(new Color(204,204,204));

}

private void adddept3MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

leaveForm form6 = new leaveForm();

form6.setVisible(true);

}

private void adddeptimg3MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

leaveForm form6 = new leaveForm();

form6.setVisible(true);

}

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

// TODO add your handling code here:

Add\_dept form1 = new Add\_dept();

form1.setVisible(true);

}

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

// TODO add your handling code here:

Add\_dept form1 = new Add\_dept();

form1.setVisible(true);

}

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

// TODO add your handling code here:

Manage\_dept form2 = new Manage\_dept();

form2.setVisible(true);

}

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

// TODO add your handling code here:

Manage\_dept form2 = new Manage\_dept();

form2.setVisible(true);

}

private void adddept1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Add\_staff form3 = new Add\_staff();

form3.setVisible(true);

}

private void adddeptimg1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Add\_staff form3 = new Add\_staff();

form3.setVisible(true);

}

private void magdept1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Manage\_staff form4 = new Manage\_staff();

form4.setVisible(true);

}

private void magdeptimg1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Manage\_staff form4 = new Manage\_staff();

form4.setVisible(true);

}

private void adddept2MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Add\_salary form5 = new Add\_salary();

form5.setVisible(true);

}

private void adddeptimg2MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Add\_salary form5 = new Add\_salary();

form5.setVisible(true);

}

private void formWindowGainedFocus(java.awt.event.WindowEvent evt) {

// TODO add your handling code here:

dashboardPanel1.setValues();

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

java.awt.EventQueue.invokeLater(new Runnable() {

public void run() {

new DashForm().setVisible(true);

}

});

}

// Variables declaration - do not modify

public static javax.swing.JLabel adddept;

public static javax.swing.JLabel adddept1;

public static javax.swing.JLabel adddept2;

public static javax.swing.JLabel adddept3;

public static javax.swing.JLabel adddeptimg;

public static javax.swing.JLabel adddeptimg1;

public static javax.swing.JLabel adddeptimg2;

public static javax.swing.JLabel adddeptimg3;

private GUI.DashboardPanel dashboardPanel1;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel10;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JLabel jLabel15;

private javax.swing.JLabel jLabel16;

private javax.swing.JLabel jLabel17;

private javax.swing.JLabel jLabel18;

private javax.swing.JLabel jLabel19;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel20;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel33;

private javax.swing.JLabel jLabel34;

private javax.swing.JLabel jLabel38;

private javax.swing.JLabel jLabel39;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel40;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JLabel jLabel8;

private javax.swing.JLabel jLabel9;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel10;

private javax.swing.JPanel jPanel11;

private javax.swing.JPanel jPanel12;

private javax.swing.JPanel jPanel13;

public static javax.swing.JPanel jPanel14;

public static javax.swing.JPanel jPanel15;

public static javax.swing.JPanel jPanel16;

public static javax.swing.JPanel jPanel17;

public static javax.swing.JPanel jPanel18;

private javax.swing.JPanel jPanel2;

private javax.swing.JPanel jPanel20;

public static javax.swing.JPanel jPanel21;

private javax.swing.JPanel jPanel23;

private javax.swing.JPanel jPanel24;

private javax.swing.JPanel jPanel3;

private javax.swing.JPanel jPanel4;

private javax.swing.JPanel jPanel5;

private javax.swing.JPanel jPanel6;

private javax.swing.JPanel jPanel7;

private javax.swing.JPanel jPanel8;

private javax.swing.JPanel jPanel9;

public static javax.swing.JLabel magdept;

public static javax.swing.JLabel magdept1;

public static javax.swing.JLabel magdeptimg;

public static javax.swing.JLabel magdeptimg1;

// End of variables declaration

}

**DashboardPanel.java**

/\*

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\* Click nbfs://nbhost/SystemFileSystem/Templates/GUIForms/JPanel.java to edit this template

\*/

package GUI;

import DB.EmployeeDao;

/\*\*

\*

\* @author ue

\*/

public class DashboardPanel extends javax.swing.JPanel {

int total\_emp = 0;

int total\_dept = 0;

int total\_leave = 0;

/\*\*

\* Creates new form DashboardPanel

\*/

public DashboardPanel() {

initComponents();

setValues();

}

/\*\*

\* 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() {

jPanel26 = new javax.swing.JPanel();

jLabel24 = new javax.swing.JLabel();

jLabel25 = new javax.swing.JLabel();

jLabel26 = new javax.swing.JLabel();

jPanel27 = new javax.swing.JPanel();

jLabel27 = new javax.swing.JLabel();

jLabel28 = new javax.swing.JLabel();

jLabel29 = new javax.swing.JLabel();

jPanel28 = new javax.swing.JPanel();

jLabel30 = new javax.swing.JLabel();

jLabel31 = new javax.swing.JLabel();

jLabel32 = new javax.swing.JLabel();

setBackground(new java.awt.Color(221, 221, 221));

addFocusListener(new java.awt.event.FocusAdapter() {

public void focusGained(java.awt.event.FocusEvent evt) {

formFocusGained(evt);

}

});

jPanel26.setBackground(new java.awt.Color(0, 153, 153));

jLabel24.setFont(new java.awt.Font("Verdana", 1, 48)); // NOI18N

jLabel24.setForeground(new java.awt.Color(255, 255, 255));

jLabel24.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel24.setText("6");

jLabel25.setBackground(new java.awt.Color(0, 102, 102));

jLabel25.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel25.setForeground(new java.awt.Color(255, 255, 255));

jLabel25.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel25.setText("Departments");

jLabel25.setOpaque(true);

jLabel26.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel26.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Downloads\\icons8-layers-64.png")); // NOI18N

javax.swing.GroupLayout jPanel26Layout = new javax.swing.GroupLayout(jPanel26);

jPanel26.setLayout(jPanel26Layout);

jPanel26Layout.setHorizontalGroup(

jPanel26Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel26Layout.createSequentialGroup()

.addGap(16, 16, 16)

.addComponent(jLabel24, javax.swing.GroupLayout.DEFAULT\_SIZE, 101, Short.MAX\_VALUE)

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

.addComponent(jLabel26, javax.swing.GroupLayout.PREFERRED\_SIZE, 103, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(14, 14, 14))

.addComponent(jLabel25, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel26Layout.setVerticalGroup(

jPanel26Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel26Layout.createSequentialGroup()

.addGroup(jPanel26Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel26Layout.createSequentialGroup()

.addGap(34, 34, 34)

.addComponent(jLabel26, javax.swing.GroupLayout.PREFERRED\_SIZE, 72, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel26Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel24, javax.swing.GroupLayout.PREFERRED\_SIZE, 68, javax.swing.GroupLayout.PREFERRED\_SIZE)))

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

.addComponent(jLabel25, javax.swing.GroupLayout.PREFERRED\_SIZE, 39, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0))

);

jPanel27.setBackground(new java.awt.Color(204, 0, 51));

jLabel27.setFont(new java.awt.Font("Verdana", 1, 48)); // NOI18N

jLabel27.setForeground(new java.awt.Color(255, 255, 255));

jLabel27.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel27.setText("6");

jLabel28.setBackground(new java.awt.Color(153, 0, 51));

jLabel28.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel28.setForeground(new java.awt.Color(255, 255, 255));

jLabel28.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel28.setText("Staff");

jLabel28.setOpaque(true);

jLabel29.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel29.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Downloads\\icons8-staff-50.png")); // NOI18N

javax.swing.GroupLayout jPanel27Layout = new javax.swing.GroupLayout(jPanel27);

jPanel27.setLayout(jPanel27Layout);

jPanel27Layout.setHorizontalGroup(

jPanel27Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel27Layout.createSequentialGroup()

.addGap(16, 16, 16)

.addComponent(jLabel27, javax.swing.GroupLayout.DEFAULT\_SIZE, 86, Short.MAX\_VALUE)

.addGap(27, 27, 27)

.addComponent(jLabel29, javax.swing.GroupLayout.PREFERRED\_SIZE, 103, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(14, 14, 14))

.addComponent(jLabel28, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel27Layout.setVerticalGroup(

jPanel27Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel27Layout.createSequentialGroup()

.addGap(34, 34, 34)

.addGroup(jPanel27Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)

.addComponent(jLabel29, javax.swing.GroupLayout.DEFAULT\_SIZE, 72, Short.MAX\_VALUE)

.addComponent(jLabel27, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

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

.addComponent(jLabel28, javax.swing.GroupLayout.PREFERRED\_SIZE, 39, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0))

);

jPanel28.setBackground(new java.awt.Color(255, 51, 0));

jLabel30.setFont(new java.awt.Font("Verdana", 1, 48)); // NOI18N

jLabel30.setForeground(new java.awt.Color(255, 255, 255));

jLabel30.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel30.setText("6");

jLabel31.setBackground(new java.awt.Color(204, 51, 0));

jLabel31.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel31.setForeground(new java.awt.Color(255, 255, 255));

jLabel31.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel31.setText("Leave Requests");

jLabel31.setOpaque(true);

jLabel32.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel32.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Downloads\\icons8-logout-rounded-50.png")); // NOI18N

javax.swing.GroupLayout jPanel28Layout = new javax.swing.GroupLayout(jPanel28);

jPanel28.setLayout(jPanel28Layout);

jPanel28Layout.setHorizontalGroup(

jPanel28Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel28Layout.createSequentialGroup()

.addGap(18, 18, 18)

.addComponent(jLabel30, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addGap(18, 18, 18)

.addComponent(jLabel32, javax.swing.GroupLayout.PREFERRED\_SIZE, 103, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(14, 14, 14))

.addComponent(jLabel31, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, 246, Short.MAX\_VALUE)

);

jPanel28Layout.setVerticalGroup(

jPanel28Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel28Layout.createSequentialGroup()

.addGap(34, 34, 34)

.addGroup(jPanel28Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel32, javax.swing.GroupLayout.PREFERRED\_SIZE, 72, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel30, javax.swing.GroupLayout.PREFERRED\_SIZE, 68, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

.addComponent(jLabel31, javax.swing.GroupLayout.PREFERRED\_SIZE, 39, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0))

);

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

this.setLayout(layout);

layout.setHorizontalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(65, 65, 65)

.addComponent(jPanel26, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(100, 100, 100)

.addComponent(jPanel27, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(100, 100, 100)

.addComponent(jPanel28, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(28, 28, 28))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(74, 74, 74)

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

.addComponent(jPanel28, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jPanel27, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jPanel26, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap(307, Short.MAX\_VALUE))

);

}// </editor-fold>

private void formFocusGained(java.awt.event.FocusEvent evt) {

// TODO add your handling code here:

setValues();

}

// Variables declaration - do not modify

private javax.swing.JLabel jLabel24;

private javax.swing.JLabel jLabel25;

private javax.swing.JLabel jLabel26;

private javax.swing.JLabel jLabel27;

private javax.swing.JLabel jLabel28;

private javax.swing.JLabel jLabel29;

private javax.swing.JLabel jLabel30;

private javax.swing.JLabel jLabel31;

private javax.swing.JLabel jLabel32;

private javax.swing.JPanel jPanel26;

private javax.swing.JPanel jPanel27;

private javax.swing.JPanel jPanel28;

// End of variables declaration

public void setValues() {

total\_emp = EmployeeDao.countEmp();

total\_dept = EmployeeDao.countdept();

total\_leave = EmployeeDao.countleavereq();

jLabel27.setText(String.valueOf(total\_emp));

jLabel24.setText(String.valueOf(total\_dept));

jLabel30.setText(String.valueOf(total\_leave));

}

}

**Add\_dept.java**

/\*

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\*/

package Admin;

import DB.EmployeeDao;

import javax.swing.\*;

import java.awt.\*;

/\*\*

\*

\* @author ue

\*/

public class Add\_dept extends javax.swing.JFrame {

/\*\*

\* Creates new form Add\_dept

\*/

public Add\_dept() {

initComponents();

this.setExtendedState(JFrame.MAXIMIZED\_BOTH);

jPanel3.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();

jPanel2 = new javax.swing.JPanel();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jLabel39 = new javax.swing.JLabel();

jPanel3 = new javax.swing.JPanel();

jLabel6 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

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

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

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

jPanel2.setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

jLabel1.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel1.setText("Add Departments");

jPanel2.add(jLabel1, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 14, 188, 34));

jLabel2.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel2.setText("Department Name");

jPanel2.add(jLabel2, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 97, 177, 24));

jTextField1.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jTextField1.setForeground(new java.awt.Color(153, 153, 153));

jTextField1.setText("Enter department name");

jTextField1.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField1MouseClicked(evt);

}

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

jTextField1MouseExited(evt);

}

});

jTextField1.addInputMethodListener(new java.awt.event.InputMethodListener() {

public void caretPositionChanged(java.awt.event.InputMethodEvent evt) {

}

public void inputMethodTextChanged(java.awt.event.InputMethodEvent evt) {

jTextField1InputMethodTextChanged(evt);

}

});

jPanel2.add(jTextField1, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 139, 1100, 36));

jLabel3.setBackground(new java.awt.Color(0, 153, 0));

jLabel3.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel3.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel3.setText("Submit");

jLabel3.setOpaque(true);

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

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

jLabel3MouseClicked(evt);

}

});

jPanel2.add(jLabel3, new org.netbeans.lib.awtextra.AbsoluteConstraints(1090, 220, 97, 34));

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

jLabel4.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel4.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel4.setText("Go back");

jLabel4.setOpaque(true);

jLabel4.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel4MouseClicked(evt);

}

});

jPanel2.add(jLabel4, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 221, 97, 34));

jLabel7.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jPanel2.add(jLabel7, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 181, 340, -1));

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 1255, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 299, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0))

);

jLabel5.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel5.setForeground(new java.awt.Color(102, 102, 102));

jLabel5.setText("Departments");

jLabel5.setOpaque(true);

jLabel39.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel39.setForeground(new java.awt.Color(153, 153, 153));

jLabel39.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Downloads\\icons8-home-24.png")); // NOI18N

jLabel39.setText("Home - Department - Add Department");

jLabel6.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel6.setForeground(new java.awt.Color(255, 255, 255));

jLabel6.setText("Success");

jLabel8.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel8.setForeground(new java.awt.Color(255, 255, 255));

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

jPanel3.setLayout(jPanel3Layout);

jPanel3Layout.setHorizontalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addGap(50, 50, 50)

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

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 83, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED\_SIZE, 388, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jPanel3Layout.setVerticalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel8, javax.swing.GroupLayout.DEFAULT\_SIZE, 25, Short.MAX\_VALUE)

.addContainerGap())

);

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(50, 50, 50)

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

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 140, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel39, javax.swing.GroupLayout.PREFERRED\_SIZE, 333, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(67, 67, 67))

.addGroup(layout.createSequentialGroup()

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

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

.addComponent(jPanel3, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

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

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(20, 20, 20)

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

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 49, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel39, javax.swing.GroupLayout.PREFERRED\_SIZE, 49, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(10, 10, 10)

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

.addGap(10, 10, 10)

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

.addContainerGap(226, Short.MAX\_VALUE))

);

pack();

setLocationRelativeTo(null);

}// </editor-fold>

boolean click1 = false;

private void jTextField1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click1 == false){

jTextField1.setText("");

click1 = true;

}

}

private void jLabel4MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

setVisible(false);

}

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

// TODO add your handling code here:

if("".equals(jTextField1.getText())){

jLabel7.setForeground(Color.RED);

jLabel7.setText("Please , Enter Department Name First.");

}

else if("Enter department name".equals(jTextField1.getText())){

jLabel7.setForeground(Color.RED);

jLabel7.setText("Please , Enter Text in above Field.");

}

else{

jLabel7.setForeground(Color.GREEN);

jLabel7.setText("Available.");

int state = EmployeeDao.insertDepartment(jTextField1.getText());

if(state == 1){

setStatus("Success","Department Added Successfully",new Color(0,153,51));

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

}

private void jTextField1MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("".equals(jTextField1.getText())){

jLabel7.setForeground(Color.RED);

jLabel7.setText("Please , Enter Text in above Field.");

}else{

int state = EmployeeDao.SearchDepartment\_byName(jTextField1.getText());

if(state == 0){

jLabel7.setForeground(Color.GREEN);

jLabel7.setText("Available.");

}

if(state == 1){

jLabel7.setForeground(Color.RED);

jLabel7.setText("Already Available");

}

}

}

private void jTextField1InputMethodTextChanged(java.awt.event.InputMethodEvent evt) {

// TODO add your handling code here:

}

public void setStatus(String status,String description,Color c){

jPanel3.setBackground(c);

jLabel6.setText(status);

jLabel8.setText(description);

jPanel3.setVisible(true);

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

java.awt.EventQueue.invokeLater(new Runnable() {

public void run() {

new Add\_dept().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel39;

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.JPanel jPanel1;

private javax.swing.JPanel jPanel2;

private javax.swing.JPanel jPanel3;

private javax.swing.JTextField jTextField1;

// End of variables declaration

}

**Edit\_dept.java**

/\*

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\*/

package Admin;

import DB.EmployeeDao;

import java.awt.\*;

import javax.swing.\*;

/\*\*

\*

\* @author ue

\*/

public class Edit\_dept extends javax.swing.JFrame {

String deptprev="";

/\*\*

\* Creates new form Edit\_dept

\*/

public Edit\_dept() {

initComponents();

this.setExtendedState(JFrame.MAXIMIZED\_BOTH);

}

public Edit\_dept(String dept) {

initComponents();

this.setExtendedState(JFrame.MAXIMIZED\_BOTH);

deptprev = dept;

jTextField1.setText(dept);

}

/\*\*

\* 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() {

jLabel5 = new javax.swing.JLabel();

jPanel3 = new javax.swing.JPanel();

jLabel6 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

jPanel1 = new javax.swing.JPanel();

jPanel2 = new javax.swing.JPanel();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

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

getContentPane().setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

jLabel5.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel5.setForeground(new java.awt.Color(102, 102, 102));

jLabel5.setText("Departments");

jLabel5.setOpaque(true);

getContentPane().add(jLabel5, new org.netbeans.lib.awtextra.AbsoluteConstraints(90, 10, 140, 49));

jLabel6.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel6.setForeground(new java.awt.Color(255, 255, 255));

jLabel6.setText("Success");

jLabel8.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel8.setForeground(new java.awt.Color(255, 255, 255));

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

jPanel3.setLayout(jPanel3Layout);

jPanel3Layout.setHorizontalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addGap(50, 50, 50)

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

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 83, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED\_SIZE, 388, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap(817, Short.MAX\_VALUE))

);

jPanel3Layout.setVerticalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel8, javax.swing.GroupLayout.DEFAULT\_SIZE, 25, Short.MAX\_VALUE)

.addContainerGap())

);

getContentPane().add(jPanel3, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 90, -1, -1));

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

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

jPanel2.setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

jLabel1.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel1.setText("Add Departments");

jPanel2.add(jLabel1, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 14, 188, 34));

jLabel2.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel2.setText("Department Name");

jPanel2.add(jLabel2, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 97, 177, 24));

jTextField1.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jTextField1.setForeground(new java.awt.Color(153, 153, 153));

jTextField1.setText("Enter department name");

jTextField1.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField1MouseClicked(evt);

}

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

jTextField1MouseExited(evt);

}

});

jTextField1.addInputMethodListener(new java.awt.event.InputMethodListener() {

public void caretPositionChanged(java.awt.event.InputMethodEvent evt) {

}

public void inputMethodTextChanged(java.awt.event.InputMethodEvent evt) {

jTextField1InputMethodTextChanged(evt);

}

});

jPanel2.add(jTextField1, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 139, 1100, 36));

jLabel3.setBackground(new java.awt.Color(0, 153, 0));

jLabel3.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel3.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel3.setText("Edit");

jLabel3.setOpaque(true);

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

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

jLabel3MouseClicked(evt);

}

});

jPanel2.add(jLabel3, new org.netbeans.lib.awtextra.AbsoluteConstraints(1090, 220, 97, 34));

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

jLabel4.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel4.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel4.setText("Go back");

jLabel4.setOpaque(true);

jLabel4.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel4MouseClicked(evt);

}

});

jPanel2.add(jLabel4, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 221, 97, 34));

jLabel7.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jPanel2.add(jLabel7, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 181, 340, -1));

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 1255, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 299, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0))

);

getContentPane().add(jPanel1, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 190, -1, -1));

pack();

}// </editor-fold>

boolean click1 = false;

private void jTextField1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click1 == false){

jTextField1.setText("");

click1 = true;

}

}

private void jTextField1MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("".equals(jTextField1.getText())){

jLabel7.setForeground(Color.RED);

jLabel7.setText("Please , Enter Text in above Field.");

}else{

int state = EmployeeDao.SearchDepartment\_byName(jTextField1.getText());

if(state == 0){

jLabel7.setForeground(Color.GREEN);

jLabel7.setText("Available.");

}

if(state == 1){

jLabel7.setForeground(Color.RED);

jLabel7.setText("Already Available");

}

}

}

private void jTextField1InputMethodTextChanged(java.awt.event.InputMethodEvent evt) {

// TODO add your handling code here:

}

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

// TODO add your handling code here:

if("".equals(jTextField1.getText())){

jLabel7.setForeground(Color.RED);

jLabel7.setText("Please , Enter Department Name First.");

}

else if("Enter department name".equals(jTextField1.getText())){

jLabel7.setForeground(Color.RED);

jLabel7.setText("Please , Enter Text in above Field.");

}

else{

jLabel7.setForeground(Color.GREEN);

jLabel7.setText("Available.");

int state = EmployeeDao.updateDepartment(jTextField1.getText(), deptprev);

if(state == 1){

setStatus("Success","Department Added Successfully",new Color(0,153,51));

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

}

public void setStatus(String status,String description,Color c){

jPanel3.setBackground(c);

jLabel6.setText(status);

jLabel8.setText(description);

jPanel3.setVisible(true);

}

private void jLabel4MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

setVisible(false);

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(Edit\_dept.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 Edit\_dept().setVisible(true);

}

});

}

// Variables declaration - do not modify

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.JLabel jLabel8;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel2;

private javax.swing.JPanel jPanel3;

private javax.swing.JTextField jTextField1;

// End of variables declaration

}

**Manage\_dept.java**

/\*

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\*/

package Admin;

import DB.EmployeeDao;

import javax.swing.\*;

import java.sql.\*;

/\*\*

\*

\* @author ue

\*/

public class Manage\_dept extends javax.swing.JFrame {

int max\_dept ;

ResultSet rs;

int max\_pages;

int current\_page;

/\*\*

\* Creates new form Manage\_dept

\*/

public Manage\_dept() {

initComponents();

this.setExtendedState(JFrame.MAXIMIZED\_BOTH);

jPanel3.setVisible(false);

max\_dept = getmaxDept();

current\_page = 1;

max\_pages = (max\_dept % 6 == 0) ? max\_dept / 6 : (max\_dept /6) + 1;

rs = getDeptData();

setFirstValues();

}

/\*\*

\* 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() {

jLabel5 = new javax.swing.JLabel();

jLabel39 = new javax.swing.JLabel();

jPanel3 = new javax.swing.JPanel();

jLabel6 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

jPanel1 = new javax.swing.JPanel();

jPanel2 = new javax.swing.JPanel();

jLabel1 = new javax.swing.JLabel();

jPanel4 = new javax.swing.JPanel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jPanel5 = new javax.swing.JPanel();

jLabel7 = new javax.swing.JLabel();

jLabel9 = new javax.swing.JLabel();

jLabel16 = new javax.swing.JLabel();

jLabel17 = new javax.swing.JLabel();

jPanel6 = new javax.swing.JPanel();

jLabel11 = new javax.swing.JLabel();

jLabel12 = new javax.swing.JLabel();

jLabel14 = new javax.swing.JLabel();

jLabel15 = new javax.swing.JLabel();

jPanel7 = new javax.swing.JPanel();

jLabel13 = new javax.swing.JLabel();

jLabel18 = new javax.swing.JLabel();

jLabel19 = new javax.swing.JLabel();

jLabel20 = new javax.swing.JLabel();

jPanel8 = new javax.swing.JPanel();

jLabel21 = new javax.swing.JLabel();

jLabel22 = new javax.swing.JLabel();

jLabel23 = new javax.swing.JLabel();

jLabel24 = new javax.swing.JLabel();

jPanel9 = new javax.swing.JPanel();

jLabel25 = new javax.swing.JLabel();

jLabel26 = new javax.swing.JLabel();

jLabel27 = new javax.swing.JLabel();

jLabel28 = new javax.swing.JLabel();

jPanel10 = new javax.swing.JPanel();

jLabel29 = new javax.swing.JLabel();

jLabel30 = new javax.swing.JLabel();

jLabel31 = new javax.swing.JLabel();

jLabel32 = new javax.swing.JLabel();

jLabel10 = new javax.swing.JLabel();

jLabel33 = new javax.swing.JLabel();

jLabel34 = new javax.swing.JLabel();

jLabel35 = new javax.swing.JLabel();

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

jLabel5.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel5.setForeground(new java.awt.Color(102, 102, 102));

jLabel5.setText("Departments\n");

jLabel39.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel39.setForeground(new java.awt.Color(153, 153, 153));

jLabel39.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Downloads\\icons8-home-24.png")); // NOI18N

jLabel39.setText("Home - Department - Manage Department");

jPanel3.setBackground(new java.awt.Color(153, 255, 51));

jLabel6.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel6.setForeground(new java.awt.Color(255, 255, 255));

jLabel6.setText("Success");

jLabel8.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel8.setForeground(new java.awt.Color(255, 255, 255));

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

jPanel3.setLayout(jPanel3Layout);

jPanel3Layout.setHorizontalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addGap(50, 50, 50)

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

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 83, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED\_SIZE, 388, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jPanel3Layout.setVerticalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel8, javax.swing.GroupLayout.DEFAULT\_SIZE, 25, Short.MAX\_VALUE)

.addContainerGap())

);

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

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

jLabel1.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel1.setForeground(new java.awt.Color(51, 51, 51));

jLabel1.setText("Manage Departments");

jPanel4.setPreferredSize(new java.awt.Dimension(784, 60));

jLabel2.setBackground(new java.awt.Color(255, 255, 255));

jLabel2.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel2.setText(" ID");

jLabel2.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel2.setOpaque(true);

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

jLabel3.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel3.setText(" Department Name ");

jLabel3.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel3.setOpaque(true);

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

jLabel4.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel4.setText(" Actions");

jLabel4.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel4.setOpaque(true);

javax.swing.GroupLayout jPanel4Layout = new javax.swing.GroupLayout(jPanel4);

jPanel4.setLayout(jPanel4Layout);

jPanel4Layout.setHorizontalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel4Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel4, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

jPanel4Layout.setVerticalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel3, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.PREFERRED\_SIZE, 65, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel4, javax.swing.GroupLayout.PREFERRED\_SIZE, 65, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(jLabel2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel5.setBackground(new java.awt.Color(255, 255, 255));

jPanel5.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel5.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel7.setBackground(new java.awt.Color(255, 255, 255));

jLabel7.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel7.setText(" ID");

jLabel7.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel7.setOpaque(true);

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

jLabel9.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel9.setText(" Department Name ");

jLabel9.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

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

jLabel16.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel16.setForeground(new java.awt.Color(255, 255, 255));

jLabel16.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel16.setText("Edit ");

jLabel16.setOpaque(true);

jLabel16.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel16MouseClicked(evt);

}

});

jLabel17.setBackground(new java.awt.Color(204, 0, 0));

jLabel17.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel17.setForeground(new java.awt.Color(255, 255, 255));

jLabel17.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel17.setText("Delete");

jLabel17.setOpaque(true);

jLabel17.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel17MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel5Layout = new javax.swing.GroupLayout(jPanel5);

jPanel5.setLayout(jPanel5Layout);

jPanel5Layout.setHorizontalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel7, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel16, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel17, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(200, Short.MAX\_VALUE))

);

jPanel5Layout.setVerticalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel16, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel17, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

.addGroup(jPanel5Layout.createSequentialGroup()

.addGroup(jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED\_SIZE, 56, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel7, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

jPanel6.setBackground(new java.awt.Color(153, 153, 153));

jPanel6.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel6.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel11.setBackground(new java.awt.Color(153, 153, 153));

jLabel11.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel11.setText(" ID");

jLabel11.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel11.setOpaque(true);

jLabel12.setBackground(new java.awt.Color(153, 153, 153));

jLabel12.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel12.setText(" Department Name ");

jLabel12.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel12.setOpaque(true);

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

jLabel14.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel14.setForeground(new java.awt.Color(255, 255, 255));

jLabel14.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel14.setText("Edit\n");

jLabel14.setOpaque(true);

jLabel14.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel14MouseClicked(evt);

}

});

jLabel15.setBackground(new java.awt.Color(204, 0, 0));

jLabel15.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel15.setForeground(new java.awt.Color(255, 255, 255));

jLabel15.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel15.setText("Delete");

jLabel15.setOpaque(true);

jLabel15.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel15MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel6Layout = new javax.swing.GroupLayout(jPanel6);

jPanel6.setLayout(jPanel6Layout);

jPanel6Layout.setHorizontalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel6Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel12, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel14, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel15, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel6Layout.setVerticalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel11, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addGroup(jPanel6Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel14, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel15, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap(7, Short.MAX\_VALUE))

.addComponent(jLabel12, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel7.setBackground(new java.awt.Color(255, 255, 255));

jPanel7.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel7.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel13.setBackground(new java.awt.Color(255, 255, 255));

jLabel13.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel13.setText(" ID");

jLabel13.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel13.setOpaque(true);

jLabel18.setBackground(new java.awt.Color(255, 255, 255));

jLabel18.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel18.setText(" Department Name ");

jLabel18.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel18.setOpaque(true);

jLabel19.setBackground(new java.awt.Color(0, 153, 0));

jLabel19.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel19.setForeground(new java.awt.Color(255, 255, 255));

jLabel19.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel19.setText("Edit\n");

jLabel19.setOpaque(true);

jLabel19.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel19MouseClicked(evt);

}

});

jLabel20.setBackground(new java.awt.Color(204, 0, 0));

jLabel20.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel20.setForeground(new java.awt.Color(255, 255, 255));

jLabel20.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel20.setText("Delete");

jLabel20.setOpaque(true);

jLabel20.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel20MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel7Layout = new javax.swing.GroupLayout(jPanel7);

jPanel7.setLayout(jPanel7Layout);

jPanel7Layout.setHorizontalGroup(

jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel7Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel18, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel19, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel20, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel7Layout.setVerticalGroup(

jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel7Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel19, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel20, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap(7, Short.MAX\_VALUE))

.addComponent(jLabel18, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel13, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel8.setBackground(new java.awt.Color(153, 153, 153));

jPanel8.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel8.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel21.setBackground(new java.awt.Color(153, 153, 153));

jLabel21.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel21.setText(" ID");

jLabel21.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel21.setOpaque(true);

jLabel22.setBackground(new java.awt.Color(153, 153, 153));

jLabel22.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel22.setText(" Department Name ");

jLabel22.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel22.setOpaque(true);

jLabel23.setBackground(new java.awt.Color(0, 153, 0));

jLabel23.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel23.setForeground(new java.awt.Color(255, 255, 255));

jLabel23.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel23.setText("Edit\n");

jLabel23.setOpaque(true);

jLabel23.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel23MouseClicked(evt);

}

});

jLabel24.setBackground(new java.awt.Color(204, 0, 0));

jLabel24.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel24.setForeground(new java.awt.Color(255, 255, 255));

jLabel24.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel24.setText("Delete");

jLabel24.setOpaque(true);

jLabel24.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel24MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel8Layout = new javax.swing.GroupLayout(jPanel8);

jPanel8.setLayout(jPanel8Layout);

jPanel8Layout.setHorizontalGroup(

jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel8Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel21, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel22, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel23, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel24, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel8Layout.setVerticalGroup(

jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel8Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel23, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel24, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap(7, Short.MAX\_VALUE))

.addComponent(jLabel21, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel22, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel9.setBackground(new java.awt.Color(255, 255, 255));

jPanel9.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel9.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel25.setBackground(new java.awt.Color(255, 255, 255));

jLabel25.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel25.setText(" ID");

jLabel25.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel25.setOpaque(true);

jLabel26.setBackground(new java.awt.Color(255, 255, 255));

jLabel26.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel26.setText(" Department Name ");

jLabel26.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel26.setOpaque(true);

jLabel27.setBackground(new java.awt.Color(0, 153, 0));

jLabel27.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel27.setForeground(new java.awt.Color(255, 255, 255));

jLabel27.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel27.setText("Edit\n");

jLabel27.setOpaque(true);

jLabel27.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel27MouseClicked(evt);

}

});

jLabel28.setBackground(new java.awt.Color(204, 0, 0));

jLabel28.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel28.setForeground(new java.awt.Color(255, 255, 255));

jLabel28.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel28.setText("Delete");

jLabel28.setOpaque(true);

jLabel28.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel28MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel9Layout = new javax.swing.GroupLayout(jPanel9);

jPanel9.setLayout(jPanel9Layout);

jPanel9Layout.setHorizontalGroup(

jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel9Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel25, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel26, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel27, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel28, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel9Layout.setVerticalGroup(

jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel9Layout.createSequentialGroup()

.addComponent(jLabel26, javax.swing.GroupLayout.PREFERRED\_SIZE, 65, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGroup(jPanel9Layout.createSequentialGroup()

.addComponent(jLabel25, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addContainerGap())

.addGroup(jPanel9Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel27, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel28, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jPanel10.setBackground(new java.awt.Color(153, 153, 153));

jPanel10.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel10.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel29.setBackground(new java.awt.Color(153, 153, 153));

jLabel29.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel29.setText(" ID");

jLabel29.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel29.setOpaque(true);

jLabel30.setBackground(new java.awt.Color(153, 153, 153));

jLabel30.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel30.setText(" Department Name ");

jLabel30.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel30.setOpaque(true);

jLabel31.setBackground(new java.awt.Color(0, 153, 0));

jLabel31.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel31.setForeground(new java.awt.Color(255, 255, 255));

jLabel31.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel31.setText("Edit\n");

jLabel31.setOpaque(true);

jLabel31.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel31MouseClicked(evt);

}

});

jLabel32.setBackground(new java.awt.Color(204, 0, 0));

jLabel32.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel32.setForeground(new java.awt.Color(255, 255, 255));

jLabel32.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel32.setText("Delete");

jLabel32.setOpaque(true);

jLabel32.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel32MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel10Layout = new javax.swing.GroupLayout(jPanel10);

jPanel10.setLayout(jPanel10Layout);

jPanel10Layout.setHorizontalGroup(

jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel10Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel29, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel30, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel31, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel32, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel10Layout.setVerticalGroup(

jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel10Layout.createSequentialGroup()

.addComponent(jLabel30, javax.swing.GroupLayout.PREFERRED\_SIZE, 65, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGroup(jPanel10Layout.createSequentialGroup()

.addComponent(jLabel29, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addContainerGap())

.addGroup(jPanel10Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel31, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel32, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jLabel10.setBackground(new java.awt.Color(0, 0, 255));

jLabel10.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel10.setForeground(new java.awt.Color(255, 255, 255));

jLabel10.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel10.setText("Go back");

jLabel10.setOpaque(true);

jLabel10.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel10MouseClicked(evt);

}

});

jLabel33.setBackground(new java.awt.Color(0, 0, 255));

jLabel33.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel33.setForeground(new java.awt.Color(255, 255, 255));

jLabel33.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel33.setText("1");

jLabel33.setOpaque(true);

jLabel34.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel34.setText("Next");

jLabel34.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel34MouseClicked(evt);

}

});

jLabel35.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel35.setText("Previous");

jLabel35.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel35MouseClicked(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()

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

.addGroup(jPanel2Layout.createSequentialGroup()

.addGap(80, 80, 80)

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

.addGroup(jPanel2Layout.createSequentialGroup()

.addComponent(jLabel10, javax.swing.GroupLayout.PREFERRED\_SIZE, 97, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel35)

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

.addComponent(jLabel33, javax.swing.GroupLayout.PREFERRED\_SIZE, 30, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel34, javax.swing.GroupLayout.PREFERRED\_SIZE, 49, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(23, 23, 23))

.addComponent(jPanel4, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, 1128, Short.MAX\_VALUE)

.addComponent(jPanel5, javax.swing.GroupLayout.DEFAULT\_SIZE, 1128, Short.MAX\_VALUE)

.addComponent(jPanel10, javax.swing.GroupLayout.DEFAULT\_SIZE, 1128, Short.MAX\_VALUE)

.addComponent(jPanel9, javax.swing.GroupLayout.DEFAULT\_SIZE, 1128, Short.MAX\_VALUE)

.addComponent(jPanel8, javax.swing.GroupLayout.DEFAULT\_SIZE, 1128, Short.MAX\_VALUE)

.addComponent(jPanel7, javax.swing.GroupLayout.DEFAULT\_SIZE, 1128, Short.MAX\_VALUE)

.addComponent(jPanel6, javax.swing.GroupLayout.DEFAULT\_SIZE, 1128, Short.MAX\_VALUE)))

.addGroup(jPanel2Layout.createSequentialGroup()

.addGap(28, 28, 28)

.addComponent(jLabel1)))

.addContainerGap(80, Short.MAX\_VALUE))

);

jPanel2Layout.setVerticalGroup(

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

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

.addGap(14, 14, 14)

.addComponent(jLabel1)

.addGap(30, 30, 30)

.addComponent(jPanel4, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel6, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel7, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel8, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel9, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel10, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jPanel5, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(20, 20, 20)

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

.addComponent(jLabel34, javax.swing.GroupLayout.DEFAULT\_SIZE, 41, Short.MAX\_VALUE)

.addComponent(jLabel10, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel35, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel33, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addGap(20, 20, 20))

);

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

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

);

jPanel1Layout.setVerticalGroup(

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

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

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

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

.addGap(107, 107, 107))

);

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

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

.addGap(50, 50, 50)

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

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

.addComponent(jPanel3, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 199, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel39)))

.addGap(50, 50, 50))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

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

.addGroup(layout.createSequentialGroup()

.addGap(6, 6, 6)

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 33, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(jLabel39, javax.swing.GroupLayout.PREFERRED\_SIZE, 41, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(20, 20, 20)

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

.addGap(20, 20, 20)

.addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 556, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(22, 22, 22))

);

pack();

setLocationRelativeTo(null);

}// </editor-fold>

private void jLabel10MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

setVisible(false);

}

private void jLabel35MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("1".equals(jLabel33.getText())){

}else{

jLabel33.setText(String.valueOf(Integer.parseInt(jLabel33.getText())-1));

current\_page--;

setValues();

}

}

private void jLabel34MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(String.valueOf(max\_pages).equals(jLabel33.getText())){

}else{

jLabel33.setText(String.valueOf(Integer.parseInt(jLabel33.getText())+1));

current\_page++;

setValues();

}

}

private void jLabel15MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

System.out.println(jLabel11.getText());

int dept\_id = Integer.parseInt(jLabel11.getText().trim());

EmployeeDao.deleteDepartment(dept\_id);

setValues();

}

private void jLabel20MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int dept\_id = Integer.parseInt(jLabel13.getText().trim());

EmployeeDao.deleteDepartment(dept\_id);

setValues();

}

private void jLabel24MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int dept\_id = Integer.parseInt(jLabel21.getText().trim());

EmployeeDao.deleteDepartment(dept\_id);

setValues();

}

private void jLabel28MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int dept\_id = Integer.parseInt(jLabel25.getText().trim());

EmployeeDao.deleteDepartment(dept\_id);

setValues();

}

private void jLabel32MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int dept\_id = Integer.parseInt(jLabel29.getText().trim());

EmployeeDao.deleteDepartment(dept\_id);

setValues();

}

private void jLabel17MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int dept\_id = Integer.parseInt(jLabel7.getText().trim());

EmployeeDao.deleteDepartment(dept\_id);

setValues();

}

private void jLabel14MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_dept edit\_dept = new Edit\_dept(jLabel12.getText().trim());

edit\_dept.setVisible(true);

}

private void jLabel19MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_dept edit\_dept = new Edit\_dept(jLabel18.getText().trim());

edit\_dept.setVisible(true);

}

private void jLabel23MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_dept edit\_dept = new Edit\_dept(jLabel22.getText().trim());

edit\_dept.setVisible(true);

}

private void jLabel27MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_dept edit\_dept = new Edit\_dept(jLabel26.getText().trim());

edit\_dept.setVisible(true);

}

private void jLabel31MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_dept edit\_dept = new Edit\_dept(jLabel30.getText().trim());

edit\_dept.setVisible(true);

}

private void jLabel16MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_dept edit\_dept = new Edit\_dept(jLabel9.getText().trim());

edit\_dept.setVisible(true);

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

java.awt.EventQueue.invokeLater(new Runnable() {

public void run() {

new Manage\_dept().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel10;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JLabel jLabel15;

private javax.swing.JLabel jLabel16;

private javax.swing.JLabel jLabel17;

private javax.swing.JLabel jLabel18;

private javax.swing.JLabel jLabel19;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel20;

private javax.swing.JLabel jLabel21;

private javax.swing.JLabel jLabel22;

private javax.swing.JLabel jLabel23;

private javax.swing.JLabel jLabel24;

private javax.swing.JLabel jLabel25;

private javax.swing.JLabel jLabel26;

private javax.swing.JLabel jLabel27;

private javax.swing.JLabel jLabel28;

private javax.swing.JLabel jLabel29;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel30;

private javax.swing.JLabel jLabel31;

private javax.swing.JLabel jLabel32;

private javax.swing.JLabel jLabel33;

private javax.swing.JLabel jLabel34;

private javax.swing.JLabel jLabel35;

private javax.swing.JLabel jLabel39;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JLabel jLabel8;

private javax.swing.JLabel jLabel9;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel10;

private javax.swing.JPanel jPanel2;

private javax.swing.JPanel jPanel3;

private javax.swing.JPanel jPanel4;

private javax.swing.JPanel jPanel5;

private javax.swing.JPanel jPanel6;

private javax.swing.JPanel jPanel7;

private javax.swing.JPanel jPanel8;

private javax.swing.JPanel jPanel9;

// End of variables declaration

private ResultSet getDeptData(){

return EmployeeDao.getAllDept();

}

private void setValues() {

try {

rs = EmployeeDao.dept\_between\_range(current\_page \* 6);

for(int i = 0 ; i < (current\_page \* 6) -6 ; i++){

rs.next();

}

if(rs.isAfterLast() != true){

rs.next();

if(rs.isAfterLast() != true ){

jLabel11.setText(" "+String.valueOf(rs.getInt(1)));

jLabel12.setText(" "+rs.getString(2));

if(jLabel14.isVisible() == false && jLabel15.isVisible() == false){

jLabel14.setVisible(true);

jLabel15.setVisible(true);

}

}else{

jLabel11.setText(" ");

jLabel12.setText(" ");

jLabel14.setVisible(false);

jLabel15.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel13.setText(" "+String.valueOf(rs.getInt(1)));

jLabel18.setText(" "+rs.getString(2));

if(jLabel19.isVisible() == false && jLabel20.isVisible() == false){

jLabel19.setVisible(true);

jLabel20.setVisible(true);

}

}else{

jLabel13.setText(" ");

jLabel18.setText(" ");

jLabel19.setVisible(false);

jLabel20.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel21.setText(" "+String.valueOf(rs.getInt(1)));

jLabel22.setText(" "+rs.getString(2));

if(jLabel23.isVisible() == false && jLabel24.isVisible() == false){

jLabel23.setVisible(true);

jLabel24.setVisible(true);

}

}else{

jLabel21.setText(" ");

jLabel22.setText(" ");

jLabel23.setVisible(false);

jLabel24.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel25.setText(" "+String.valueOf(rs.getInt(1)));

jLabel26.setText(" "+rs.getString(2));

if(jLabel27.isVisible() == false && jLabel28.isVisible() == false){

jLabel27.setVisible(true);

jLabel28.setVisible(true);

}

}else{

jLabel25.setText(" ");

jLabel26.setText(" ");

jLabel27.setVisible(false);

jLabel28.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel29.setText(" "+String.valueOf(rs.getInt(1)));

jLabel30.setText(" "+rs.getString(2));

if(jLabel31.isVisible() == false && jLabel32.isVisible() == false){

jLabel31.setVisible(true);

jLabel32.setVisible(true);

}

}else{

jLabel29.setText(" ");

jLabel30.setText(" ");

jLabel31.setVisible(false);

jLabel32.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel7.setText(" "+String.valueOf(rs.getInt(1)));

jLabel9.setText(" "+rs.getString(2));

if(jLabel16.isVisible() == false && jLabel17.isVisible() == false){

jLabel16.setVisible(true);

jLabel17.setVisible(true);

}

}else{

jLabel7.setText(" ");

jLabel9.setText(" ");

jLabel16.setVisible(false);

jLabel17.setVisible(false);

}

}

} catch (SQLException ex){

System.out.println(" setvalues Error");

}

}

private void setFirstValues() {

try {

if(rs != null){

rs.next();

if(rs.isAfterLast() != true ){

jLabel11.setText(" "+String.valueOf(rs.getInt(1)));

jLabel12.setText(" "+rs.getString(2));

}else{

jLabel11.setText(" ");

jLabel12.setText(" ");

jLabel14.setVisible(false);

jLabel15.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel13.setText(" "+String.valueOf(rs.getInt(1)));

jLabel18.setText(" "+rs.getString(2));

}else{

jLabel13.setText(" ");

jLabel18.setText(" ");

jLabel19.setVisible(false);

jLabel20.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel21.setText(" "+String.valueOf(rs.getInt(1)));

jLabel22.setText(" "+rs.getString(2));

}else{

jLabel21.setText(" ");

jLabel22.setText(" ");

jLabel23.setVisible(false);

jLabel24.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel25.setText(" "+String.valueOf(rs.getInt(1)));

jLabel26.setText(" "+rs.getString(2));

}else{

jLabel25.setText(" ");

jLabel26.setText(" ");

jLabel27.setVisible(false);

jLabel28.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel29.setText(" "+String.valueOf(rs.getInt(1)));

jLabel30.setText(" "+rs.getString(2));

}else{

jLabel29.setText(" ");

jLabel30.setText(" ");

jLabel31.setVisible(false);

jLabel32.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true ){

jLabel7.setText(" "+String.valueOf(rs.getInt(1)));

jLabel9.setText(" "+rs.getString(2));

}else{

jLabel7.setText(" ");

jLabel9.setText(" ");

jLabel16.setVisible(false);

jLabel17.setVisible(false);

} }

} catch (SQLException ex){

System.out.println("Error");

}}

private int getmaxDept() {

return EmployeeDao.maxiddept();

}

}

**Add\_staff.java**

/\*

\* Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license

\* Click nbfs://nbhost/SystemFileSystem/Templates/GUIForms/JFrame.java to edit this template

\*/

package Admin;

import DB.EmployeeDao;

import static DB.EmployeeDao.getAllDept;

import javax.swing.JFrame;

import java.awt.\*;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Date;

import java.util.logging.Level;

import java.util.logging.Logger;

/\*\*

\*

\* @author ue

\*/

public class Add\_staff extends javax.swing.JFrame {

ResultSet rs;

/\*\*

\* Creates new form Add\_staff

\*/

public Add\_staff() {

try {

initComponents();

this.setExtendedState(JFrame.MAXIMIZED\_BOTH);

jPanel3.setVisible(false);

rs = getAllDept();

while(rs.next()){

jComboBox1.addItem(rs.getString(2));

}

} catch (SQLException ex) {

Logger.getLogger(Add\_staff.class.getName()).log(Level.SEVERE, null, ex);

}

}

private ResultSet getData(){

return EmployeeDao.getAllEmp();

}

/\*\*

\* 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() {

jLabel5 = new javax.swing.JLabel();

jLabel39 = new javax.swing.JLabel();

jPanel1 = new javax.swing.JPanel();

jPanel2 = new javax.swing.JPanel();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

jLabel9 = new javax.swing.JLabel();

jLabel10 = new javax.swing.JLabel();

jLabel11 = new javax.swing.JLabel();

jTextField4 = new javax.swing.JTextField();

jLabel12 = new javax.swing.JLabel();

jTextField5 = new javax.swing.JTextField();

jLabel13 = new javax.swing.JLabel();

jTextField6 = new javax.swing.JTextField();

jLabel14 = new javax.swing.JLabel();

jLabel15 = new javax.swing.JLabel();

jComboBox1 = new javax.swing.JComboBox<>();

jComboBox2 = new javax.swing.JComboBox<>();

jLabel16 = new javax.swing.JLabel();

jLabel17 = new javax.swing.JLabel();

jLabel18 = new javax.swing.JLabel();

jLabel19 = new javax.swing.JLabel();

jLabel20 = new javax.swing.JLabel();

jLabel21 = new javax.swing.JLabel();

jLabel22 = new javax.swing.JLabel();

jLabel24 = new javax.swing.JLabel();

jDateChooser1 = new com.toedter.calendar.JDateChooser();

jDateChooser2 = new com.toedter.calendar.JDateChooser();

jPanel3 = new javax.swing.JPanel();

jLabel6 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

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

jLabel5.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel5.setForeground(new java.awt.Color(102, 102, 102));

jLabel5.setText("Staff Management");

jLabel5.setOpaque(true);

jLabel39.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel39.setForeground(new java.awt.Color(153, 153, 153));

jLabel39.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Downloads\\icons8-home-24.png")); // NOI18N

jLabel39.setText("Home - Staff Management - Add Staff");

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

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

jPanel2.setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

jLabel1.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

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

jLabel1.setText("Add Staff");

jPanel2.add(jLabel1, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 14, 188, 34));

jLabel2.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel2.setText("Full Name");

jPanel2.add(jLabel2, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 70, 177, 24));

jTextField1.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jTextField1.setForeground(new java.awt.Color(153, 153, 153));

jTextField1.setText(" Full Name");

jTextField1.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField1MouseClicked(evt);

}

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

jTextField1MouseExited(evt);

}

});

jPanel2.add(jTextField1, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 100, 470, 36));

jLabel3.setBackground(new java.awt.Color(0, 153, 0));

jLabel3.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel3.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel3.setText("Submit");

jLabel3.setOpaque(true);

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

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

jLabel3MouseClicked(evt);

}

});

jPanel2.add(jLabel3, new org.netbeans.lib.awtextra.AbsoluteConstraints(1050, 470, 97, 34));

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

jLabel4.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel4.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel4.setText("Go back");

jLabel4.setOpaque(true);

jLabel4.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel4MouseClicked(evt);

}

});

jPanel2.add(jLabel4, new org.netbeans.lib.awtextra.AbsoluteConstraints(50, 470, 97, 34));

jLabel7.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jPanel2.add(jLabel7, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 181, 340, -1));

jLabel9.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel9.setText("Department");

jPanel2.add(jLabel9, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 70, 177, 24));

jLabel10.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel10.setText("Gender");

jPanel2.add(jLabel10, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 170, 177, 24));

jLabel11.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel11.setText("Email");

jPanel2.add(jLabel11, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 170, 177, 24));

jTextField4.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jTextField4.setForeground(new java.awt.Color(153, 153, 153));

jTextField4.setText("Email");

jTextField4.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField4MouseClicked(evt);

}

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

jTextField4MouseExited(evt);

}

});

jTextField4.addKeyListener(new java.awt.event.KeyAdapter() {

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

jTextField4KeyTyped(evt);

}

});

jPanel2.add(jTextField4, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 200, 470, 36));

jLabel12.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel12.setText("Mobile");

jPanel2.add(jLabel12, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 270, 177, 24));

jTextField5.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jTextField5.setForeground(new java.awt.Color(153, 153, 153));

jTextField5.setText("Mobile\n");

jTextField5.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField5MouseClicked(evt);

}

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

jTextField5MouseExited(evt);

}

});

jTextField5.addKeyListener(new java.awt.event.KeyAdapter() {

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

jTextField5KeyTyped(evt);

}

});

jPanel2.add(jTextField5, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 300, 470, 36));

jLabel13.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel13.setText("City");

jPanel2.add(jLabel13, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 270, 177, 24));

jTextField6.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jTextField6.setForeground(new java.awt.Color(153, 153, 153));

jTextField6.setText("City");

jTextField6.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField6MouseClicked(evt);

}

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

jTextField6MouseExited(evt);

}

});

jPanel2.add(jTextField6, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 300, 470, 36));

jLabel14.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel14.setText("Date of Birth");

jPanel2.add(jLabel14, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 360, 177, 24));

jLabel15.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel15.setText("Date of Joining");

jPanel2.add(jLabel15, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 360, 177, 24));

jComboBox1.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jComboBox1.setForeground(new java.awt.Color(153, 153, 153));

jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Select department" }));

jComboBox1.setBorder(null);

jComboBox1.addMouseListener(new java.awt.event.MouseAdapter() {

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

jComboBox1MouseExited(evt);

}

});

jPanel2.add(jComboBox1, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 100, 470, 40));

jComboBox2.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jComboBox2.setForeground(new java.awt.Color(102, 102, 102));

jComboBox2.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Select gender", "Male", "Female" }));

jComboBox2.setBorder(null);

jComboBox2.addMouseListener(new java.awt.event.MouseAdapter() {

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

jComboBox2MouseExited(evt);

}

});

jPanel2.add(jComboBox2, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 200, 470, 40));

jLabel16.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel16.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel16, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 440, 330, -1));

jLabel17.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

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

jPanel2.add(jLabel17, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 240, 330, -1));

jLabel18.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel18.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel18, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 140, 330, -1));

jLabel19.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

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

jPanel2.add(jLabel19, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 340, 330, -1));

jLabel20.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel20.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel20, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 240, 330, -1));

jLabel21.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel21.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel21, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 340, 330, -1));

jLabel22.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel22.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel22, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 440, 330, -1));

jLabel24.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel24.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel24, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 140, 330, -1));

jDateChooser1.setDateFormatString("y-MMM-dd");

jPanel2.add(jDateChooser1, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 390, 470, 36));

jDateChooser2.setDateFormatString("y-MMM-dd");

jDateChooser2.addMouseListener(new java.awt.event.MouseAdapter() {

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

jDateChooser2MouseExited(evt);

}

});

jPanel2.add(jDateChooser2, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 390, 470, 36));

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 1255, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 516, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0))

);

jLabel6.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel6.setForeground(new java.awt.Color(255, 255, 255));

jLabel6.setText("Success");

jLabel8.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel8.setForeground(new java.awt.Color(255, 255, 255));

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

jPanel3.setLayout(jPanel3Layout);

jPanel3Layout.setHorizontalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addGap(50, 50, 50)

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

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 83, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED\_SIZE, 388, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jPanel3Layout.setVerticalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel8, javax.swing.GroupLayout.DEFAULT\_SIZE, 25, Short.MAX\_VALUE)

.addContainerGap())

);

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(50, 50, 50)

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

.addGroup(layout.createSequentialGroup()

.addGap(11, 11, 11)

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 196, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel39, javax.swing.GroupLayout.PREFERRED\_SIZE, 333, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(67, 67, 67))

.addGroup(layout.createSequentialGroup()

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

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

.addComponent(jPanel3, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

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

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addContainerGap()

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

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 49, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel39, javax.swing.GroupLayout.PREFERRED\_SIZE, 49, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(15, 15, 15)

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

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 19, Short.MAX\_VALUE)

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

.addGap(53, 53, 53))

);

pack();

}// </editor-fold>

boolean click1 = false;

private void jTextField1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click1 == false){

jTextField1.setText("");

click1 = true;

}

}

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

// TODO add your handling code here:

if("" == jLabel17.getText() && jComboBox1.getSelectedIndex() != 0 && jComboBox2.getSelectedIndex() != 0 && "" == jLabel20.getText()&& "" == jLabel21.getText() && "" == jLabel19.getText() && jDateChooser1.getDate() != null && jDateChooser2.getDate() != null){

java.util.Date dob = jDateChooser2.getDate();

java.util.Date join\_date = jDateChooser1.getDate();

System.out.print(dob.toString()+ " "+join\_date.toString());

int state = EmployeeDao.insertEmployee(jTextField1.getText(), (String)jComboBox1.getSelectedItem(), (String)jComboBox2.getSelectedItem(), jTextField4.getText(), jTextField5.getText(), jTextField6.getText(), dob.toString(), join\_date.toString());

if(state == 1){

setStatus("Success","Staff Added Successfully",new Color(0,153,51));

}

else{

System.out.print("state = 0");

setStatus("Error","An Error Occured",Color.RED);

}

}else{

System.out.print("input error");

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel4MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

setVisible(false);

}

boolean click3 = false;

private void jTextField4MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click3 == false){

jTextField4.setText("");

click3 = true;

}

}

boolean click2 = false;

private void jTextField5MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click2 == false){

jTextField5.setText("");

click2 = true;

}

}

boolean click4 = false;

private void jTextField6MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click4 == false){

jTextField6.setText("");

click4 = true;

}

}

private void jTextField1MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("".equals(jTextField1.getText())){

jLabel24.setText("Empty Name not allouded.");

}

else if(" Full Name".equals(jTextField1.getText())){

jLabel24.setText("please , Enter your full name.");

}

else{

jLabel24.setText("");

}

}

private void jTextField4MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("".equals(jTextField4.getText())){

jLabel20.setText("Empty Email not allouded.");

}

else if("Email".equals(jTextField4.getText())){

jLabel20.setText("please , Enter your Email.");

}

else{

jLabel20.setText("");

}

}

private void jTextField5MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("".equals(jTextField5.getText())){

jLabel19.setText("Empty Mobile No not allouded.");

}

else if("Mobile ".equals(jTextField5.getText())){

jLabel19.setText("please , Enter your Mobile No.");

}

else{

jLabel19.setText("");

}

}

private void jTextField6MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("".equals(jTextField6.getText())){

jLabel21.setText("Empty City not allouded.");

}

else if("City".equals(jTextField6.getText())){

jLabel21.setText("please , Enter your City.");

}

else{

jLabel21.setText("");

}

}

private void jDateChooser2MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(jDateChooser2.getDate() == null){

jLabel16.setText("Empty date is not allouded.");

}

}

private void jTextField5KeyTyped(java.awt.event.KeyEvent evt) {

// TODO add your handling code here:

String num = String.valueOf(evt.getKeyChar());

switch(num){

case "1": jLabel19.setText("");break;

case "2": jLabel19.setText("");break;

case "3": jLabel19.setText("");break;

case "4": jLabel19.setText("");break;

case "5": jLabel19.setText("");break;

case "6": jLabel19.setText("");break;

case "7": jLabel19.setText("");break;

case "8": jLabel19.setText("");break;

case "9": jLabel19.setText("");break;

case "0": jLabel19.setText("");break;

default: jLabel19.setText("Enter Number Only");

}

}

String email = "";

private void jTextField4KeyTyped(java.awt.event.KeyEvent evt) {

// TODO add your handling code here:

email = jTextField4.getText();

if(email.contains("@gmail.com") == true){

jLabel20.setText("");

}else{

jLabel20.setText("Invalid Email");

}

}

private void jComboBox1MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(jComboBox1.getSelectedIndex() == 0){

jLabel18.setText("Select a department");

}else{

jLabel18.setText("");

}

}

private void jComboBox2MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(jComboBox2.getSelectedIndex() == 0){

jLabel17.setText("Select gender");

}else{

jLabel17.setText("");

}

}

public void setStatus(String status,String description,Color c){

jPanel3.setBackground(c);

jLabel6.setText(status);

jLabel8.setText(description);

jPanel3.setVisible(true);

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

java.awt.EventQueue.invokeLater(new Runnable() {

public void run() {

new Add\_staff().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JComboBox<String> jComboBox2;

private com.toedter.calendar.JDateChooser jDateChooser1;

private com.toedter.calendar.JDateChooser jDateChooser2;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel10;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JLabel jLabel15;

private javax.swing.JLabel jLabel16;

private javax.swing.JLabel jLabel17;

private javax.swing.JLabel jLabel18;

private javax.swing.JLabel jLabel19;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel20;

private javax.swing.JLabel jLabel21;

private javax.swing.JLabel jLabel22;

private javax.swing.JLabel jLabel24;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel39;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JLabel jLabel8;

private javax.swing.JLabel jLabel9;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel2;

private javax.swing.JPanel jPanel3;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField4;

private javax.swing.JTextField jTextField5;

private javax.swing.JTextField jTextField6;

// End of variables declaration

}

**Edit\_staff.java**

/\*

\* Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license

\* Click nbfs://nbhost/SystemFileSystem/Templates/GUIForms/JFrame.java to edit this template

\*/

package Admin;

import DB.EmployeeDao;

import static DB.EmployeeDao.getAllDept;

import javax.swing.JFrame;

import java.awt.\*;

import java.sql.ResultSet;

import java.sql.SQLException;

import java.sql.Date;

import java.util.logging.Level;

import java.util.logging.Logger;

/\*\*

\*

\* @author ue

\*/

public class Edit\_staff extends javax.swing.JFrame {

ResultSet rs;

int id = 0;

/\*\*

\* Creates new form Add\_staff

\*/

public Edit\_staff() {

try {

initComponents();

this.setExtendedState(JFrame.MAXIMIZED\_BOTH);

jPanel3.setVisible(false);

rs = getAllDept();

while(rs.next()){

jComboBox1.addItem(rs.getString(2));

}

} catch (SQLException ex) {

Logger.getLogger(Add\_staff.class.getName()).log(Level.SEVERE, null, ex);

}

}

public Edit\_staff(int id) {

try {

initComponents();

this.id = id;

this.setExtendedState(JFrame.MAXIMIZED\_BOTH);

jPanel5.setVisible(false);

rs = getAllDept();

while(rs.next()){

jComboBox1.addItem(rs.getString(2));

}

rs = EmployeeDao.getEmpById(id);

rs.next();

if(rs != null && rs.isAfterLast() != true){

jTextField1.setText(" "+rs.getString(2));

jTextField4.setText(" "+rs.getString(5));

jTextField5.setText(" "+rs.getString(6));

jTextField6.setText(" "+rs.getString(7));

jComboBox1.setSelectedItem(rs.getString(3));

jComboBox2.setSelectedItem(rs.getString(4));

}

} catch (SQLException ex) {

Logger.getLogger(Add\_staff.class.getName()).log(Level.SEVERE, null, ex);

}

}

private ResultSet getData(){

return EmployeeDao.getAllEmp();

}

/\*\*

\* 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() {

jLabel5 = new javax.swing.JLabel();

jPanel5 = new javax.swing.JPanel();

jLabel16 = new javax.swing.JLabel();

jLabel22 = new javax.swing.JLabel();

jPanel1 = new javax.swing.JPanel();

jPanel2 = new javax.swing.JPanel();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

jLabel9 = new javax.swing.JLabel();

jLabel10 = new javax.swing.JLabel();

jLabel11 = new javax.swing.JLabel();

jTextField4 = new javax.swing.JTextField();

jLabel12 = new javax.swing.JLabel();

jTextField5 = new javax.swing.JTextField();

jLabel13 = new javax.swing.JLabel();

jTextField6 = new javax.swing.JTextField();

jComboBox1 = new javax.swing.JComboBox<>();

jComboBox2 = new javax.swing.JComboBox<>();

jLabel17 = new javax.swing.JLabel();

jLabel18 = new javax.swing.JLabel();

jLabel19 = new javax.swing.JLabel();

jLabel20 = new javax.swing.JLabel();

jLabel21 = new javax.swing.JLabel();

jLabel24 = new javax.swing.JLabel();

jLabel39 = new javax.swing.JLabel();

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

jLabel5.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel5.setForeground(new java.awt.Color(102, 102, 102));

jLabel5.setText("Staff Management");

jLabel5.setOpaque(true);

jLabel16.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel16.setForeground(new java.awt.Color(255, 255, 255));

jLabel16.setText("Success");

jLabel22.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel22.setForeground(new java.awt.Color(255, 255, 255));

javax.swing.GroupLayout jPanel5Layout = new javax.swing.GroupLayout(jPanel5);

jPanel5.setLayout(jPanel5Layout);

jPanel5Layout.setHorizontalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addGap(50, 50, 50)

.addGroup(jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel16, javax.swing.GroupLayout.PREFERRED\_SIZE, 83, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel22, javax.swing.GroupLayout.PREFERRED\_SIZE, 388, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jPanel5Layout.setVerticalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel16, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel22, javax.swing.GroupLayout.DEFAULT\_SIZE, 25, Short.MAX\_VALUE)

.addContainerGap())

);

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

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

jPanel2.setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

jLabel1.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

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

jLabel1.setText("Add Staff");

jPanel2.add(jLabel1, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 14, 188, 34));

jLabel2.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel2.setText("Full Name");

jPanel2.add(jLabel2, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 70, 177, 24));

jTextField1.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jTextField1.setForeground(new java.awt.Color(153, 153, 153));

jTextField1.setText(" Full Name");

jTextField1.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField1MouseClicked(evt);

}

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

jTextField1MouseExited(evt);

}

});

jPanel2.add(jTextField1, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 100, 470, 36));

jLabel3.setBackground(new java.awt.Color(0, 153, 0));

jLabel3.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel3.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel3.setText("Edit");

jLabel3.setOpaque(true);

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

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

jLabel3MouseClicked(evt);

}

});

jPanel2.add(jLabel3, new org.netbeans.lib.awtextra.AbsoluteConstraints(1050, 410, 97, 34));

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

jLabel4.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel4.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel4.setText("Go back");

jLabel4.setOpaque(true);

jLabel4.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel4MouseClicked(evt);

}

});

jPanel2.add(jLabel4, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 420, 97, 34));

jLabel7.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jPanel2.add(jLabel7, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 181, 340, -1));

jLabel9.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel9.setText("Department");

jPanel2.add(jLabel9, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 70, 177, 24));

jLabel10.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel10.setText("Gender");

jPanel2.add(jLabel10, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 170, 177, 24));

jLabel11.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel11.setText("Email");

jPanel2.add(jLabel11, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 170, 177, 24));

jTextField4.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jTextField4.setForeground(new java.awt.Color(153, 153, 153));

jTextField4.setText("Email");

jTextField4.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField4MouseClicked(evt);

}

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

jTextField4MouseExited(evt);

}

});

jTextField4.addKeyListener(new java.awt.event.KeyAdapter() {

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

jTextField4KeyTyped(evt);

}

});

jPanel2.add(jTextField4, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 200, 470, 36));

jLabel12.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel12.setText("Mobile");

jPanel2.add(jLabel12, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 270, 177, 24));

jTextField5.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jTextField5.setForeground(new java.awt.Color(153, 153, 153));

jTextField5.setText("Mobile\n");

jTextField5.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField5MouseClicked(evt);

}

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

jTextField5MouseExited(evt);

}

});

jTextField5.addKeyListener(new java.awt.event.KeyAdapter() {

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

jTextField5KeyTyped(evt);

}

});

jPanel2.add(jTextField5, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 300, 470, 36));

jLabel13.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel13.setText("City");

jPanel2.add(jLabel13, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 270, 177, 24));

jTextField6.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jTextField6.setForeground(new java.awt.Color(153, 153, 153));

jTextField6.setText("City");

jTextField6.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField6MouseClicked(evt);

}

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

jTextField6MouseExited(evt);

}

});

jPanel2.add(jTextField6, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 300, 470, 36));

jComboBox1.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jComboBox1.setForeground(new java.awt.Color(153, 153, 153));

jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Select department" }));

jComboBox1.setBorder(null);

jComboBox1.addMouseListener(new java.awt.event.MouseAdapter() {

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

jComboBox1MouseExited(evt);

}

});

jPanel2.add(jComboBox1, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 100, 470, 40));

jComboBox2.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jComboBox2.setForeground(new java.awt.Color(102, 102, 102));

jComboBox2.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Select gender", "Male", "Female" }));

jComboBox2.setBorder(null);

jComboBox2.addMouseListener(new java.awt.event.MouseAdapter() {

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

jComboBox2MouseExited(evt);

}

});

jPanel2.add(jComboBox2, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 200, 470, 40));

jLabel17.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

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

jPanel2.add(jLabel17, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 240, 330, -1));

jLabel18.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel18.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel18, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 140, 330, -1));

jLabel19.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

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

jPanel2.add(jLabel19, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 340, 330, -1));

jLabel20.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel20.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel20, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 240, 330, -1));

jLabel21.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel21.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel21, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 340, 330, -1));

jLabel24.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel24.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel24, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 140, 330, -1));

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 1255, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 516, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0))

);

jLabel39.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel39.setForeground(new java.awt.Color(153, 153, 153));

jLabel39.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Downloads\\icons8-home-24.png")); // NOI18N

jLabel39.setText("Home - Staff Management - Add Staff");

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(50, 50, 50)

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

.addGroup(layout.createSequentialGroup()

.addGap(11, 11, 11)

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 196, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel39, javax.swing.GroupLayout.PREFERRED\_SIZE, 333, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(67, 67, 67))

.addGroup(layout.createSequentialGroup()

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

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

.addComponent(jPanel5, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

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

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addContainerGap()

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

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 49, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel39, javax.swing.GroupLayout.PREFERRED\_SIZE, 49, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(15, 15, 15)

.addComponent(jPanel5, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 19, Short.MAX\_VALUE)

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

.addGap(53, 53, 53))

);

pack();

}// </editor-fold>

private void jTextField1MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click1 == false){

jTextField1.setText("");

click1 = true;

}

}

private void jTextField1MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("".equals(jTextField1.getText())){

jLabel24.setText("Empty Name not allouded.");

}

else if(" Full Name".equals(jTextField1.getText())){

jLabel24.setText("please , Enter your full name.");

}

else{

jLabel24.setText("");

}

}

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

// TODO add your handling code here:

if("" == jLabel17.getText() && jComboBox1.getSelectedIndex() != 0 && jComboBox2.getSelectedIndex() != 0 && "" == jLabel20.getText()&& "" == jLabel21.getText() && "" == jLabel19.getText()){

int state = EmployeeDao.updateEmployee(id,jTextField1.getText(), (String)jComboBox1.getSelectedItem(), (String)jComboBox2.getSelectedItem(), jTextField4.getText(), jTextField5.getText(), jTextField6.getText());

if(state == 1){

setStatus("Success","Staff Added Successfully",new Color(0,153,51));

}

else{

System.out.print("state = 0");

setStatus("Error","An Error Occured",Color.RED);

}

}else{

System.out.print("input error");

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel4MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

setVisible(false);

}

private void jTextField4MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click3 == false){

jTextField4.setText("");

click3 = true;

}

}

private void jTextField4MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("".equals(jTextField4.getText())){

jLabel20.setText("Empty Email not allouded.");

}

else if("Email".equals(jTextField4.getText())){

jLabel20.setText("please , Enter your Email.");

}

else{

jLabel20.setText("");

}

}

private void jTextField4KeyTyped(java.awt.event.KeyEvent evt) {

// TODO add your handling code here:

email = jTextField4.getText();

if(email.contains("@gmail.com") == true){

jLabel20.setText("");

}else{

jLabel20.setText("Invalid Email");

}

}

private void jTextField5MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click2 == false){

jTextField5.setText("");

click2 = true;

}

}

private void jTextField5MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("".equals(jTextField5.getText())){

jLabel19.setText("Empty Mobile No not allouded.");

}

else if("Mobile ".equals(jTextField5.getText())){

jLabel19.setText("please , Enter your Mobile No.");

}

else{

jLabel19.setText("");

}

}

private void jTextField5KeyTyped(java.awt.event.KeyEvent evt) {

// TODO add your handling code here:

String num = String.valueOf(evt.getKeyChar());

switch(num){

case "1": jLabel19.setText("");break;

case "2": jLabel19.setText("");break;

case "3": jLabel19.setText("");break;

case "4": jLabel19.setText("");break;

case "5": jLabel19.setText("");break;

case "6": jLabel19.setText("");break;

case "7": jLabel19.setText("");break;

case "8": jLabel19.setText("");break;

case "9": jLabel19.setText("");break;

case "0": jLabel19.setText("");break;

default: jLabel19.setText("Enter Number Only");

}

}

private void jTextField6MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(click4 == false){

jTextField6.setText("");

click4 = true;

}

}

private void jTextField6MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("".equals(jTextField6.getText())){

jLabel21.setText("Empty City not allouded.");

}

else if("City".equals(jTextField6.getText())){

jLabel21.setText("please , Enter your City.");

}

else{

jLabel21.setText("");

}

}

private void jComboBox1MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(jComboBox1.getSelectedIndex() == 0){

jLabel18.setText("Select a department");

}else{

jLabel18.setText("");

}

}

private void jComboBox2MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(jComboBox2.getSelectedIndex() == 0){

jLabel17.setText("Select gender");

}else{

jLabel17.setText("");

}

}

boolean click1 = false; boolean click3 = false; boolean click2 = false; boolean click4 = false; String email = "";

public void setStatus(String status,String description,Color c){

jPanel5.setBackground(c);

jLabel16.setText(status);

jLabel22.setText(description);

jPanel5.setVisible(true);

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

java.awt.EventQueue.invokeLater(new Runnable() {

public void run() {

new Add\_staff().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JComboBox<String> jComboBox2;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel10;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JLabel jLabel15;

private javax.swing.JLabel jLabel16;

private javax.swing.JLabel jLabel17;

private javax.swing.JLabel jLabel18;

private javax.swing.JLabel jLabel19;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel20;

private javax.swing.JLabel jLabel21;

private javax.swing.JLabel jLabel22;

private javax.swing.JLabel jLabel24;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel39;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JLabel jLabel8;

private javax.swing.JLabel jLabel9;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel2;

private javax.swing.JPanel jPanel3;

private javax.swing.JPanel jPanel4;

private javax.swing.JPanel jPanel5;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField4;

private javax.swing.JTextField jTextField5;

private javax.swing.JTextField jTextField6; }

**Manage\_staff.java**

/\*

\* Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license

\* Click nbfs://nbhost/SystemFileSystem/Templates/GUIForms/JFrame.java to edit this template

\*/

package Admin;

import DB.EmployeeDao;

import java.sql.\*;

import javax.swing.\*;

/\*\*

\*

\* @author ue

\*/

public class Manage\_staff extends javax.swing.JFrame {

int max\_emp ;

ResultSet rs;

int max\_pages;

int current\_page;

/\*\*

\* Creates new form Manage\_staff

\*/

public Manage\_staff() {

initComponents();

this.setExtendedState(JFrame.MAXIMIZED\_BOTH);

jPanel3.setVisible(false);

max\_emp = getmaxEmp();

current\_page = 1;

max\_pages = (max\_emp % 6 == 0) ? max\_emp / 6 : (max\_emp /6) + 1;

rs = getEmpData();

if(rs != null){

setFirstValues();

}

}

/\*\*

\* 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() {

jLabel5 = new javax.swing.JLabel();

jLabel39 = new javax.swing.JLabel();

jPanel3 = new javax.swing.JPanel();

jLabel6 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

jPanel1 = new javax.swing.JPanel();

jPanel2 = new javax.swing.JPanel();

jLabel1 = new javax.swing.JLabel();

jLabel10 = new javax.swing.JLabel();

jLabel33 = new javax.swing.JLabel();

jLabel34 = new javax.swing.JLabel();

jLabel35 = new javax.swing.JLabel();

jPanel4 = new javax.swing.JPanel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

jLabel9 = new javax.swing.JLabel();

jLabel11 = new javax.swing.JLabel();

jPanel5 = new javax.swing.JPanel();

jLabel12 = new javax.swing.JLabel();

jLabel13 = new javax.swing.JLabel();

jLabel14 = new javax.swing.JLabel();

jLabel15 = new javax.swing.JLabel();

jLabel16 = new javax.swing.JLabel();

jLabel52 = new javax.swing.JLabel();

jLabel53 = new javax.swing.JLabel();

jPanel6 = new javax.swing.JPanel();

jLabel18 = new javax.swing.JLabel();

jLabel19 = new javax.swing.JLabel();

jLabel20 = new javax.swing.JLabel();

jLabel21 = new javax.swing.JLabel();

jLabel22 = new javax.swing.JLabel();

jLabel54 = new javax.swing.JLabel();

jLabel55 = new javax.swing.JLabel();

jPanel7 = new javax.swing.JPanel();

jLabel24 = new javax.swing.JLabel();

jLabel25 = new javax.swing.JLabel();

jLabel26 = new javax.swing.JLabel();

jLabel27 = new javax.swing.JLabel();

jLabel28 = new javax.swing.JLabel();

jLabel56 = new javax.swing.JLabel();

jLabel57 = new javax.swing.JLabel();

jPanel8 = new javax.swing.JPanel();

jLabel30 = new javax.swing.JLabel();

jLabel31 = new javax.swing.JLabel();

jLabel32 = new javax.swing.JLabel();

jLabel36 = new javax.swing.JLabel();

jLabel37 = new javax.swing.JLabel();

jLabel58 = new javax.swing.JLabel();

jLabel59 = new javax.swing.JLabel();

jPanel9 = new javax.swing.JPanel();

jLabel40 = new javax.swing.JLabel();

jLabel41 = new javax.swing.JLabel();

jLabel42 = new javax.swing.JLabel();

jLabel43 = new javax.swing.JLabel();

jLabel44 = new javax.swing.JLabel();

jLabel60 = new javax.swing.JLabel();

jLabel61 = new javax.swing.JLabel();

jPanel10 = new javax.swing.JPanel();

jLabel46 = new javax.swing.JLabel();

jLabel47 = new javax.swing.JLabel();

jLabel48 = new javax.swing.JLabel();

jLabel49 = new javax.swing.JLabel();

jLabel50 = new javax.swing.JLabel();

jLabel62 = new javax.swing.JLabel();

jLabel63 = new javax.swing.JLabel();

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

jLabel5.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel5.setForeground(new java.awt.Color(102, 102, 102));

jLabel5.setText("Staff Management");

jLabel39.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel39.setForeground(new java.awt.Color(153, 153, 153));

jLabel39.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Downloads\\icons8-home-24.png")); // NOI18N

jLabel39.setText("Home - Staff Management - Manage Staff");

jPanel3.setBackground(new java.awt.Color(153, 255, 51));

jLabel6.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel6.setForeground(new java.awt.Color(255, 255, 255));

jLabel6.setText("Success");

jLabel8.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel8.setForeground(new java.awt.Color(255, 255, 255));

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

jPanel3.setLayout(jPanel3Layout);

jPanel3Layout.setHorizontalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addGap(50, 50, 50)

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

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 83, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED\_SIZE, 388, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jPanel3Layout.setVerticalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel8, javax.swing.GroupLayout.DEFAULT\_SIZE, 25, Short.MAX\_VALUE)

.addContainerGap())

);

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

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

jPanel2.setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

jLabel1.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel1.setForeground(new java.awt.Color(51, 51, 51));

jLabel1.setText("Manage Staff");

jPanel2.add(jLabel1, new org.netbeans.lib.awtextra.AbsoluteConstraints(28, 14, -1, -1));

jLabel10.setBackground(new java.awt.Color(0, 0, 255));

jLabel10.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel10.setForeground(new java.awt.Color(255, 255, 255));

jLabel10.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel10.setText("Go back");

jLabel10.setOpaque(true);

jLabel10.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel10MouseClicked(evt);

}

});

jPanel2.add(jLabel10, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 450, 97, 41));

jLabel33.setBackground(new java.awt.Color(0, 0, 255));

jLabel33.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel33.setForeground(new java.awt.Color(255, 255, 255));

jLabel33.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel33.setText("1");

jLabel33.setOpaque(true);

jPanel2.add(jLabel33, new org.netbeans.lib.awtextra.AbsoluteConstraints(1040, 460, 30, 34));

jLabel34.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel34.setText("Next");

jLabel34.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel34MouseClicked(evt);

}

});

jPanel2.add(jLabel34, new org.netbeans.lib.awtextra.AbsoluteConstraints(1090, 460, 49, 41));

jLabel35.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel35.setText("Previous");

jLabel35.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel35MouseClicked(evt);

}

});

jPanel2.add(jLabel35, new org.netbeans.lib.awtextra.AbsoluteConstraints(960, 460, -1, 34));

jPanel4.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel2.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel2.setText(" Name");

jLabel3.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel3.setText(" ID");

jLabel3.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel4.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel4.setText(" Email");

jLabel7.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel7.setText(" Department");

jLabel7.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel9.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel9.setText(" Join Date");

jLabel9.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel11.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel11.setText(" Actions");

javax.swing.GroupLayout jPanel4Layout = new javax.swing.GroupLayout(jPanel4);

jPanel4.setLayout(jPanel4Layout);

jPanel4Layout.setHorizontalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel4Layout.createSequentialGroup()

.addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED\_SIZE, 100, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel7, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel4, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED\_SIZE, 150, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel11, javax.swing.GroupLayout.DEFAULT\_SIZE, 248, Short.MAX\_VALUE))

);

jPanel4Layout.setVerticalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel4, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel7, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE))

);

jPanel2.add(jPanel4, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 70, 1100, 50));

jPanel5.setBackground(new java.awt.Color(255, 255, 255));

jPanel5.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel12.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel12.setText(" Name");

jLabel13.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel13.setText(" ID");

jLabel14.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel14.setText(" Email");

jLabel15.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel15.setText(" Department");

jLabel16.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel16.setText(" Join Date");

jLabel52.setBackground(new java.awt.Color(0, 153, 0));

jLabel52.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel52.setForeground(new java.awt.Color(255, 255, 255));

jLabel52.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel52.setText("Edit");

jLabel52.setOpaque(true);

jLabel52.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel52MouseClicked(evt);

}

});

jLabel53.setBackground(new java.awt.Color(204, 0, 0));

jLabel53.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel53.setForeground(new java.awt.Color(255, 255, 255));

jLabel53.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel53.setText("Delete");

jLabel53.setOpaque(true);

jLabel53.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel53MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel5Layout = new javax.swing.GroupLayout(jPanel5);

jPanel5.setLayout(jPanel5Layout);

jPanel5Layout.setHorizontalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED\_SIZE, 100, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel12, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel15, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel14, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel16, javax.swing.GroupLayout.PREFERRED\_SIZE, 150, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel52, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel53, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 38, Short.MAX\_VALUE))

);

jPanel5Layout.setVerticalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addGroup(jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel12, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel14, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel15, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel16, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)))

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

.addGroup(jPanel5Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel52, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel53, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

jPanel2.add(jPanel5, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 120, 1100, 50));

jPanel6.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel18.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel18.setText(" Name");

jLabel19.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel19.setText(" ID");

jLabel20.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel20.setText(" Email");

jLabel21.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel21.setText(" Department");

jLabel22.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel22.setText(" Join Date");

jLabel54.setBackground(new java.awt.Color(0, 153, 0));

jLabel54.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel54.setForeground(new java.awt.Color(255, 255, 255));

jLabel54.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel54.setText("Edit");

jLabel54.setOpaque(true);

jLabel54.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel54MouseClicked(evt);

}

});

jLabel55.setBackground(new java.awt.Color(204, 0, 0));

jLabel55.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel55.setForeground(new java.awt.Color(255, 255, 255));

jLabel55.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel55.setText("Delete");

jLabel55.setOpaque(true);

jLabel55.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel55MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel6Layout = new javax.swing.GroupLayout(jPanel6);

jPanel6.setLayout(jPanel6Layout);

jPanel6Layout.setHorizontalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel6Layout.createSequentialGroup()

.addComponent(jLabel19, javax.swing.GroupLayout.PREFERRED\_SIZE, 100, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel18, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel21, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel20, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel22, javax.swing.GroupLayout.PREFERRED\_SIZE, 150, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel54, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel55, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(38, Short.MAX\_VALUE))

);

jPanel6Layout.setVerticalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel19, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel18, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel20, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel21, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel22, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jPanel6Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel54, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel55, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

jPanel2.add(jPanel6, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 170, 1100, 50));

jPanel7.setBackground(new java.awt.Color(255, 255, 255));

jPanel7.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel24.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel24.setText(" Name");

jLabel25.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel25.setText(" ID");

jLabel26.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel26.setText(" Email");

jLabel27.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel27.setText(" Department");

jLabel28.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel28.setText(" Join Date");

jLabel56.setBackground(new java.awt.Color(0, 153, 0));

jLabel56.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel56.setForeground(new java.awt.Color(255, 255, 255));

jLabel56.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel56.setText("Edit");

jLabel56.setOpaque(true);

jLabel56.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel56MouseClicked(evt);

}

});

jLabel57.setBackground(new java.awt.Color(204, 0, 0));

jLabel57.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel57.setForeground(new java.awt.Color(255, 255, 255));

jLabel57.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel57.setText("Delete");

jLabel57.setOpaque(true);

jLabel57.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel57MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel7Layout = new javax.swing.GroupLayout(jPanel7);

jPanel7.setLayout(jPanel7Layout);

jPanel7Layout.setHorizontalGroup(

jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel7Layout.createSequentialGroup()

.addComponent(jLabel25, javax.swing.GroupLayout.PREFERRED\_SIZE, 100, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel24, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel27, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel26, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel28, javax.swing.GroupLayout.PREFERRED\_SIZE, 150, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel56, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel57, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 38, Short.MAX\_VALUE))

);

jPanel7Layout.setVerticalGroup(

jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel25, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel24, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel26, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel27, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel28, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jPanel7Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel56, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel57, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

jPanel2.add(jPanel7, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 220, 1100, 50));

jPanel8.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel30.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel30.setText(" Name");

jLabel31.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel31.setText(" ID");

jLabel32.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel32.setText(" Email");

jLabel36.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel36.setText(" Department");

jLabel37.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel37.setText(" Join Date");

jLabel58.setBackground(new java.awt.Color(0, 153, 0));

jLabel58.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel58.setForeground(new java.awt.Color(255, 255, 255));

jLabel58.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel58.setText("Edit");

jLabel58.setOpaque(true);

jLabel58.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel58MouseClicked(evt);

}

});

jLabel59.setBackground(new java.awt.Color(204, 0, 0));

jLabel59.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel59.setForeground(new java.awt.Color(255, 255, 255));

jLabel59.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel59.setText("Delete");

jLabel59.setOpaque(true);

jLabel59.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel59MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel8Layout = new javax.swing.GroupLayout(jPanel8);

jPanel8.setLayout(jPanel8Layout);

jPanel8Layout.setHorizontalGroup(

jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel8Layout.createSequentialGroup()

.addComponent(jLabel31, javax.swing.GroupLayout.PREFERRED\_SIZE, 100, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel30, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel36, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel32, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel37, javax.swing.GroupLayout.PREFERRED\_SIZE, 150, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel58, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel59, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 38, Short.MAX\_VALUE))

);

jPanel8Layout.setVerticalGroup(

jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel31, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel30, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel32, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel36, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel37, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jPanel8Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel58, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel59, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

jPanel2.add(jPanel8, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 270, 1100, 50));

jPanel9.setBackground(new java.awt.Color(255, 255, 255));

jPanel9.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel40.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel40.setText(" Name");

jLabel41.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel41.setText(" ID");

jLabel42.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel42.setText(" Email");

jLabel43.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel43.setText(" Department");

jLabel44.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel44.setText(" Join Date");

jLabel60.setBackground(new java.awt.Color(0, 153, 0));

jLabel60.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel60.setForeground(new java.awt.Color(255, 255, 255));

jLabel60.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel60.setText("Edit");

jLabel60.setOpaque(true);

jLabel60.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel60MouseClicked(evt);

}

});

jLabel61.setBackground(new java.awt.Color(204, 0, 0));

jLabel61.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel61.setForeground(new java.awt.Color(255, 255, 255));

jLabel61.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel61.setText("Delete");

jLabel61.setOpaque(true);

jLabel61.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel61MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel9Layout = new javax.swing.GroupLayout(jPanel9);

jPanel9.setLayout(jPanel9Layout);

jPanel9Layout.setHorizontalGroup(

jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel9Layout.createSequentialGroup()

.addComponent(jLabel41, javax.swing.GroupLayout.PREFERRED\_SIZE, 100, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel40, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel43, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel42, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel44, javax.swing.GroupLayout.PREFERRED\_SIZE, 150, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel60, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel61, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 38, Short.MAX\_VALUE))

);

jPanel9Layout.setVerticalGroup(

jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel41, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel40, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel42, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel43, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel44, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel9Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel60, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel61, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

jPanel2.add(jPanel9, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 320, 1100, 50));

jPanel10.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel46.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel46.setText(" Name");

jLabel47.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel47.setText(" ID");

jLabel48.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel48.setText(" Email");

jLabel49.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel49.setText(" Department");

jLabel50.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel50.setText(" Join Date");

jLabel62.setBackground(new java.awt.Color(0, 153, 0));

jLabel62.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel62.setForeground(new java.awt.Color(255, 255, 255));

jLabel62.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel62.setText("Edit");

jLabel62.setOpaque(true);

jLabel62.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel62MouseClicked(evt);

}

});

jLabel63.setBackground(new java.awt.Color(204, 0, 0));

jLabel63.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel63.setForeground(new java.awt.Color(255, 255, 255));

jLabel63.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel63.setText("Delete");

jLabel63.setOpaque(true);

jLabel63.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel63MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel10Layout = new javax.swing.GroupLayout(jPanel10);

jPanel10.setLayout(jPanel10Layout);

jPanel10Layout.setHorizontalGroup(

jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel10Layout.createSequentialGroup()

.addComponent(jLabel47, javax.swing.GroupLayout.PREFERRED\_SIZE, 100, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel46, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel49, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel48, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel50, javax.swing.GroupLayout.PREFERRED\_SIZE, 150, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel62, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel63, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 38, Short.MAX\_VALUE))

);

jPanel10Layout.setVerticalGroup(

jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel47, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel46, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel48, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel49, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel50, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING, jPanel10Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel62, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel63, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

jPanel2.add(jPanel10, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 370, 1100, 50));

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

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

);

jPanel1Layout.setVerticalGroup(

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

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

.addGap(5, 5, 5)

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 546, javax.swing.GroupLayout.PREFERRED\_SIZE))

);

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

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

.addGap(50, 50, 50)

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

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

.addComponent(jPanel3, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 199, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 693, Short.MAX\_VALUE)

.addComponent(jLabel39)))

.addGap(50, 50, 50))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(4, 4, 4)

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

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 33, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel39, javax.swing.GroupLayout.PREFERRED\_SIZE, 41, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(10, 10, 10)

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

.addGap(10, 10, 10)

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

.addGap(22, 22, 22))

);

pack();

}// </editor-fold>

private void jLabel10MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

setVisible(false);

}

private void jLabel34MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(String.valueOf(max\_pages).equals(jLabel33.getText())){

}else{

jLabel33.setText(String.valueOf(Integer.parseInt(jLabel33.getText())+1));

current\_page++;

setValues();

}

}

private void jLabel35MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("1".equals(jLabel33.getText())){

}else{

jLabel33.setText(String.valueOf(Integer.parseInt(jLabel33.getText())-1));

current\_page--;

setValues();

}

}

private void jLabel53MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int emp\_id = Integer.parseInt(jLabel13.getText());

EmployeeDao.deleteEmployee(emp\_id);

EmployeeDao.deleteSalary(emp\_id);

EmployeeDao.deleteLeave(emp\_id);

setValues();

}

private void jLabel55MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int emp\_id = Integer.parseInt(jLabel19.getText().trim());

EmployeeDao.deleteEmployee(emp\_id);

EmployeeDao.deleteSalary(emp\_id);

EmployeeDao.deleteLeave(emp\_id);

setValues();

}

private void jLabel57MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int emp\_id = Integer.parseInt(jLabel25.getText().trim());

EmployeeDao.deleteEmployee(emp\_id);

EmployeeDao.deleteSalary(emp\_id);

EmployeeDao.deleteLeave(emp\_id);

setValues();

}

private void jLabel59MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int emp\_id = Integer.parseInt(jLabel31.getText().trim());

EmployeeDao.deleteEmployee(emp\_id);

EmployeeDao.deleteSalary(emp\_id);

EmployeeDao.deleteLeave(emp\_id);

setValues();

}

private void jLabel61MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int emp\_id = Integer.parseInt(jLabel41.getText().trim());

EmployeeDao.deleteEmployee(emp\_id);

EmployeeDao.deleteSalary(emp\_id);

EmployeeDao.deleteLeave(emp\_id);

setValues();

}

private void jLabel63MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

int emp\_id = Integer.parseInt(jLabel47.getText().trim());

EmployeeDao.deleteEmployee(emp\_id);

EmployeeDao.deleteSalary(emp\_id);

EmployeeDao.deleteLeave(emp\_id);

setValues();

}

private void jLabel52MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_staff edit\_staff = new Edit\_staff(Integer.parseInt(jLabel13.getText().trim()));

edit\_staff.setVisible(true);

}

private void jLabel54MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_staff edit\_staff = new Edit\_staff(Integer.parseInt(jLabel19.getText().trim()));

edit\_staff.setVisible(true);

}

private void jLabel56MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_staff edit\_staff = new Edit\_staff(Integer.parseInt(jLabel25.getText().trim()));

edit\_staff.setVisible(true);

}

private void jLabel58MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_staff edit\_staff = new Edit\_staff(Integer.parseInt(jLabel31.getText().trim()));

edit\_staff.setVisible(true);

}

private void jLabel60MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_staff edit\_staff = new Edit\_staff(Integer.parseInt(jLabel41.getText().trim()));

edit\_staff.setVisible(true);

}

private void jLabel62MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

Edit\_staff edit\_staff = new Edit\_staff(Integer.parseInt(jLabel47.getText().trim()));

edit\_staff.setVisible(true);

}

private ResultSet getEmpData(){

return EmployeeDao.getAllEmp();

}

private void setValues() {

try {

rs = EmployeeDao.emp\_between\_range(current\_page \* 6);

for(int i = 0 ; i < (current\_page \* 6) -6 ; i++){

rs.next();

}

if(rs.isAfterLast() != true){

rs.next();

if(rs.isAfterLast()!= true){

jLabel13.setText(" "+String.valueOf(rs.getInt(1)));

jLabel12.setText(" "+rs.getString(2));

jLabel15.setText(" "+rs.getString(3));

jLabel14.setText(" "+rs.getString(5));

jLabel16.setText(" "+rs.getString(9));

if(jLabel52.isVisible() == false && jLabel53.isVisible() == false){

jLabel52.setVisible(true);

jLabel53.setVisible(true);

}

}else{

jLabel13.setText(" ");

jLabel12.setText(" ");

jLabel15.setText(" ");

jLabel14.setText(" ");

jLabel16.setText(" ");

jLabel52.setVisible(false);

jLabel53.setVisible(false);

}

rs.next();

if(rs.isAfterLast()!= true){

jLabel19.setText(" "+String.valueOf(rs.getInt(1)));

jLabel18.setText(" "+rs.getString(2));

jLabel21.setText(" "+rs.getString(3));

jLabel20.setText(" "+rs.getString(5));

jLabel22.setText(" "+rs.getString(9));

if(jLabel54.isVisible() == false && jLabel55.isVisible() == false){

jLabel54.setVisible(true);

jLabel55.setVisible(true);

}

}else{

jLabel19.setText(" ");

jLabel18.setText(" ");

jLabel21.setText(" ");

jLabel20.setText(" ");

jLabel22.setText(" ");

jLabel54.setVisible(false);

jLabel55.setVisible(false);

}

rs.next();

if(rs.isAfterLast()!= true){

jLabel25.setText(" "+String.valueOf(rs.getInt(1)));

jLabel24.setText(" "+rs.getString(2));

jLabel27.setText(" "+rs.getString(3));

jLabel26.setText(" "+rs.getString(5));

jLabel28.setText(" "+rs.getString(9));

if(jLabel56.isVisible() == false && jLabel57.isVisible() == false){

jLabel56.setVisible(true);

jLabel57.setVisible(true);

}

}else{

jLabel25.setText(" ");

jLabel24.setText(" ");

jLabel27.setText(" ");

jLabel26.setText(" ");

jLabel28.setText(" ");

jLabel56.setVisible(false);

jLabel57.setVisible(false);

}

rs.next();

if(rs.isAfterLast()!= true){

jLabel31.setText(" "+String.valueOf(rs.getInt(1)));

jLabel30.setText(" "+rs.getString(2));

jLabel36.setText(" "+rs.getString(3));

jLabel32.setText(" "+rs.getString(5));

jLabel37.setText(" "+rs.getString(9));

if(jLabel58.isVisible() == false && jLabel59.isVisible() == false){

jLabel58.setVisible(true);

jLabel59.setVisible(true);

}

}else{

jLabel31.setText(" ");

jLabel30.setText(" ");

jLabel36.setText(" ");

jLabel32.setText(" ");

jLabel37.setText(" ");

jLabel58.setVisible(false);

jLabel59.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel41.setText(" "+String.valueOf(rs.getInt(1)));

jLabel40.setText(" "+rs.getString(2));

jLabel43.setText(" "+rs.getString(3));

jLabel42.setText(" "+rs.getString(5));

jLabel44.setText(" "+rs.getString(9));

if(jLabel60.isVisible() == false && jLabel61.isVisible() == false){

jLabel60.setVisible(true);

jLabel61.setVisible(true);

}

}else{

jLabel41.setText(" ");

jLabel40.setText(" ");

jLabel43.setText(" ");

jLabel42.setText(" ");

jLabel44.setText(" ");

jLabel60.setVisible(false);

jLabel61.setVisible(false);

}

rs.next();

if(rs.isAfterLast()!= true ){

jLabel47.setText(" "+String.valueOf(rs.getInt(1)));

jLabel46.setText(" "+rs.getString(2));

jLabel49.setText(" "+rs.getString(3));

jLabel48.setText(" "+rs.getString(5));

jLabel50.setText(" "+rs.getString(9));

if(jLabel62.isVisible() == false && jLabel63.isVisible() == false){

jLabel62.setVisible(true);

jLabel63.setVisible(true);

}

}else{

jLabel47.setText(" ");

jLabel46.setText(" ");

jLabel49.setText(" ");

jLabel48.setText(" ");

jLabel50.setText(" ");

jLabel62.setVisible(false);

jLabel63.setVisible(false);

}

}

} catch (SQLException ex){

System.out.println("set values Error");

}

}

private void setFirstValues() {

try {

if(rs != null){

rs.next();

if(rs.isAfterLast()!= true){

jLabel13.setText(" "+String.valueOf(rs.getInt(1)));

jLabel12.setText(" "+rs.getString(2));

jLabel15.setText(" "+rs.getString(3));

jLabel14.setText(" "+rs.getString(5));

jLabel16.setText(" "+rs.getString(9));

}else{

jLabel13.setText(" ");

jLabel12.setText(" ");

jLabel15.setText(" ");

jLabel14.setText(" ");

jLabel16.setText(" ");

jLabel52.setVisible(false);

jLabel53.setVisible(false);

}

rs.next();

if(rs.isAfterLast()!= true){

jLabel19.setText(" "+String.valueOf(rs.getInt(1)));

jLabel18.setText(" "+rs.getString(2));

jLabel21.setText(" "+rs.getString(3));

jLabel20.setText(" "+rs.getString(5));

jLabel22.setText(" "+rs.getString(9));

}else{

jLabel19.setText(" ");

jLabel18.setText(" ");

jLabel21.setText(" ");

jLabel20.setText(" ");

jLabel22.setText(" ");

jLabel54.setVisible(false);

jLabel55.setVisible(false);

}

rs.next();

if(rs.isAfterLast()!= true){

jLabel25.setText(" "+String.valueOf(rs.getInt(1)));

jLabel24.setText(" "+rs.getString(2));

jLabel27.setText(" "+rs.getString(3));

jLabel26.setText(" "+rs.getString(5));

jLabel28.setText(" "+rs.getString(9));

}else{

jLabel25.setText(" ");

jLabel24.setText(" ");

jLabel27.setText(" ");

jLabel26.setText(" ");

jLabel28.setText(" ");

jLabel56.setVisible(false);

jLabel57.setVisible(false);

}

rs.next();

if(rs.isAfterLast()!= true){

jLabel31.setText(" "+String.valueOf(rs.getInt(1)));

jLabel30.setText(" "+rs.getString(2));

jLabel36.setText(" "+rs.getString(3));

jLabel32.setText(" "+rs.getString(5));

jLabel37.setText(" "+rs.getString(9));

}else{

jLabel31.setText(" ");

jLabel30.setText(" ");

jLabel36.setText(" ");

jLabel32.setText(" ");

jLabel37.setText(" ");

jLabel58.setVisible(false);

jLabel59.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel41.setText(" "+String.valueOf(rs.getInt(1)));

jLabel40.setText(" "+rs.getString(2));

jLabel43.setText(" "+rs.getString(3));

jLabel42.setText(" "+rs.getString(5));

jLabel44.setText(" "+rs.getString(9));

}else{

jLabel41.setText(" ");

jLabel40.setText(" ");

jLabel43.setText(" ");

jLabel42.setText(" ");

jLabel44.setText(" ");

jLabel60.setVisible(false);

jLabel61.setVisible(false);

}

rs.next();

if(rs.isAfterLast()!= true ){

jLabel47.setText(" "+String.valueOf(rs.getInt(1)));

jLabel46.setText(" "+rs.getString(2));

jLabel49.setText(" "+rs.getString(3));

jLabel48.setText(" "+rs.getString(5));

jLabel50.setText(" "+rs.getString(9));

}else{

jLabel47.setText(" ");

jLabel46.setText(" ");

jLabel49.setText(" ");

jLabel48.setText(" ");

jLabel50.setText(" ");

jLabel62.setVisible(false);

jLabel63.setVisible(false);

}

}

} catch (SQLException ex){

System.out.println("Error");

}

}

private int getmaxEmp() {

return EmployeeDao.maxidemp();

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

//</editor-fold>

/\* Create and display the form \*/

java.awt.EventQueue.invokeLater(new Runnable() {

public void run() {

new Manage\_staff().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel10;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JLabel jLabel15;

private javax.swing.JLabel jLabel16;

private javax.swing.JLabel jLabel18;

private javax.swing.JLabel jLabel19;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel20;

private javax.swing.JLabel jLabel21;

private javax.swing.JLabel jLabel22;

private javax.swing.JLabel jLabel24;

private javax.swing.JLabel jLabel25;

private javax.swing.JLabel jLabel26;

private javax.swing.JLabel jLabel27;

private javax.swing.JLabel jLabel28;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel30;

private javax.swing.JLabel jLabel31;

private javax.swing.JLabel jLabel32;

private javax.swing.JLabel jLabel33;

private javax.swing.JLabel jLabel34;

private javax.swing.JLabel jLabel35;

private javax.swing.JLabel jLabel36;

private javax.swing.JLabel jLabel37;

private javax.swing.JLabel jLabel39;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel40;

private javax.swing.JLabel jLabel41;

private javax.swing.JLabel jLabel42;

private javax.swing.JLabel jLabel43;

private javax.swing.JLabel jLabel44;

private javax.swing.JLabel jLabel46;

private javax.swing.JLabel jLabel47;

private javax.swing.JLabel jLabel48;

private javax.swing.JLabel jLabel49;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel50;

private javax.swing.JLabel jLabel52;

private javax.swing.JLabel jLabel53;

private javax.swing.JLabel jLabel54;

private javax.swing.JLabel jLabel55;

private javax.swing.JLabel jLabel56;

private javax.swing.JLabel jLabel57;

private javax.swing.JLabel jLabel58;

private javax.swing.JLabel jLabel59;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel60;

private javax.swing.JLabel jLabel61;

private javax.swing.JLabel jLabel62;

private javax.swing.JLabel jLabel63;

private javax.swing.JLabel jLabel7;

private javax.swing.JLabel jLabel8;

private javax.swing.JLabel jLabel9;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel10;

private javax.swing.JPanel jPanel2;

private javax.swing.JPanel jPanel3;

private javax.swing.JPanel jPanel4;

private javax.swing.JPanel jPanel5;

private javax.swing.JPanel jPanel6;

private javax.swing.JPanel jPanel7;

private javax.swing.JPanel jPanel8;

private javax.swing.JPanel jPanel9;

// End of variables declaration

}

**Add\_salary.java**

/\*

\* Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license

\* Click nbfs://nbhost/SystemFileSystem/Templates/GUIForms/JFrame.java to edit this template

\*/

package Admin;

import DB.EmployeeDao;

import javax.swing.\*;

import java.awt.\*;

import static DB.EmployeeDao.\*;

import java.sql.\*;

import java.util.logging.Level;

import java.util.logging.Logger;

/\*\*

\*

\* @author ue

\*/

public class Add\_salary extends javax.swing.JFrame {

int max\_dept ;

ResultSet rs;

int max\_pages;

int current\_page;

/\*\*

\* Creates new form Add\_salary

\*/

public Add\_salary() {

initComponents();

this.setExtendedState(JFrame.MAXIMIZED\_BOTH);

jPanel3.setVisible(false);

rs = getAllDept();

current\_page = 1;

if(jPanel5.isVisible() == true &&jPanel6.isVisible() == true &&jPanel7.isVisible() == true &&jPanel8.isVisible() == true ){

jPanel5.setVisible(false);

jPanel6.setVisible(false);

jPanel7.setVisible(false);

jPanel8.setVisible(false);

jLabel33.setVisible(false);

jLabel34.setVisible(false);

jLabel35.setVisible(false);

}

try{

while(rs.next()){

jComboBox1.addItem(rs.getString(2));

}

} catch (SQLException ex) {

Logger.getLogger(Add\_salary.class.getName()).log(Level.SEVERE, null, ex);

}

}

private ResultSet getAllDept(){

return EmployeeDao.getAllDept();

}

/\*\*

\* 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() {

jLabel5 = new javax.swing.JLabel();

jPanel3 = new javax.swing.JPanel();

jLabel6 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

jPanel1 = new javax.swing.JPanel();

jPanel2 = new javax.swing.JPanel();

jLabel1 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

jLabel16 = new javax.swing.JLabel();

jLabel17 = new javax.swing.JLabel();

jLabel18 = new javax.swing.JLabel();

jLabel19 = new javax.swing.JLabel();

jLabel20 = new javax.swing.JLabel();

jLabel21 = new javax.swing.JLabel();

jLabel22 = new javax.swing.JLabel();

jLabel24 = new javax.swing.JLabel();

jComboBox1 = new javax.swing.JComboBox<>();

jPanel4 = new javax.swing.JPanel();

jLabel2 = new javax.swing.JLabel();

jLabel9 = new javax.swing.JLabel();

jLabel10 = new javax.swing.JLabel();

jLabel11 = new javax.swing.JLabel();

jPanel5 = new javax.swing.JPanel();

jLabel12 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jTextField2 = new javax.swing.JTextField();

jTextField3 = new javax.swing.JTextField();

jPanel6 = new javax.swing.JPanel();

jLabel13 = new javax.swing.JLabel();

jTextField4 = new javax.swing.JTextField();

jTextField5 = new javax.swing.JTextField();

jTextField6 = new javax.swing.JTextField();

jPanel7 = new javax.swing.JPanel();

jLabel14 = new javax.swing.JLabel();

jTextField7 = new javax.swing.JTextField();

jTextField8 = new javax.swing.JTextField();

jTextField9 = new javax.swing.JTextField();

jPanel8 = new javax.swing.JPanel();

jLabel15 = new javax.swing.JLabel();

jTextField10 = new javax.swing.JTextField();

jTextField11 = new javax.swing.JTextField();

jTextField12 = new javax.swing.JTextField();

jLabel35 = new javax.swing.JLabel();

jLabel33 = new javax.swing.JLabel();

jLabel34 = new javax.swing.JLabel();

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

jLabel5.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel5.setForeground(new java.awt.Color(102, 102, 102));

jLabel5.setText("Staff Management");

jLabel5.setOpaque(true);

jLabel6.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel6.setForeground(new java.awt.Color(255, 255, 255));

jLabel6.setText("Success");

jLabel8.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel8.setForeground(new java.awt.Color(255, 255, 255));

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

jPanel3.setLayout(jPanel3Layout);

jPanel3Layout.setHorizontalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addGap(50, 50, 50)

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

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 83, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED\_SIZE, 388, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap(817, Short.MAX\_VALUE))

);

jPanel3Layout.setVerticalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel8, javax.swing.GroupLayout.DEFAULT\_SIZE, 25, Short.MAX\_VALUE)

.addContainerGap())

);

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

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

jPanel2.setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

jLabel1.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

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

jLabel1.setText("Add Staff");

jPanel2.add(jLabel1, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 14, 188, 34));

jLabel3.setBackground(new java.awt.Color(0, 153, 0));

jLabel3.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel3.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel3.setText("Submit");

jLabel3.setOpaque(true);

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

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

jLabel3MouseClicked(evt);

}

});

jPanel2.add(jLabel3, new org.netbeans.lib.awtextra.AbsoluteConstraints(1050, 470, 97, 34));

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

jLabel4.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

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

jLabel4.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel4.setText("Go back");

jLabel4.setOpaque(true);

jLabel4.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel4MouseClicked(evt);

}

});

jPanel2.add(jLabel4, new org.netbeans.lib.awtextra.AbsoluteConstraints(50, 470, 97, 34));

jLabel7.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jPanel2.add(jLabel7, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 181, 340, -1));

jLabel16.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel16.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel16, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 440, 330, -1));

jLabel17.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

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

jPanel2.add(jLabel17, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 240, 330, -1));

jLabel18.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel18.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel18, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 140, 330, -1));

jLabel19.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

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

jPanel2.add(jLabel19, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 340, 330, -1));

jLabel20.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel20.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel20, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 240, 330, -1));

jLabel21.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel21.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel21, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 340, 330, -1));

jLabel22.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel22.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel22, new org.netbeans.lib.awtextra.AbsoluteConstraints(680, 440, 330, -1));

jLabel24.setFont(new java.awt.Font("Verdana", 0, 12)); // NOI18N

jLabel24.setForeground(new java.awt.Color(204, 0, 0));

jPanel2.add(jLabel24, new org.netbeans.lib.awtextra.AbsoluteConstraints(60, 140, 330, -1));

jComboBox1.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "Select Department" }));

jComboBox1.addItemListener(new java.awt.event.ItemListener() {

public void itemStateChanged(java.awt.event.ItemEvent evt) {

jComboBox1ItemStateChanged(evt);

}

});

jPanel2.add(jComboBox1, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 70, 560, 40));

jPanel4.setBackground(new java.awt.Color(255, 255, 255));

jLabel2.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel2.setText(" Staff");

jLabel9.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel9.setText(" Basic Salary");

jLabel10.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel10.setText(" Allowance");

jLabel11.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel11.setText(" Total");

javax.swing.GroupLayout jPanel4Layout = new javax.swing.GroupLayout(jPanel4);

jPanel4.setLayout(jPanel4Layout);

jPanel4Layout.setHorizontalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel4Layout.createSequentialGroup()

.addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED\_SIZE, 300, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel10, javax.swing.GroupLayout.PREFERRED\_SIZE, 300, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED\_SIZE, 300, javax.swing.GroupLayout.PREFERRED\_SIZE))

);

jPanel4Layout.setVerticalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel10, javax.swing.GroupLayout.PREFERRED\_SIZE, 50, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel11, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addComponent(jLabel9, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel2.add(jPanel4, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 130, 1180, 50));

jPanel5.setBackground(new java.awt.Color(255, 255, 255));

jLabel12.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel12.setText(" Staff");

jTextField1.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField1MouseExited(evt);

}

});

jTextField1.addInputMethodListener(new java.awt.event.InputMethodListener() {

public void caretPositionChanged(java.awt.event.InputMethodEvent evt) {

}

public void inputMethodTextChanged(java.awt.event.InputMethodEvent evt) {

jTextField1InputMethodTextChanged(evt);

}

});

jTextField1.addKeyListener(new java.awt.event.KeyAdapter() {

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

jTextField1KeyTyped(evt);

}

});

jTextField2.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField2MouseExited(evt);

}

});

jTextField2.addKeyListener(new java.awt.event.KeyAdapter() {

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

jTextField2KeyTyped(evt);

}

});

jTextField3.setEnabled(false);

javax.swing.GroupLayout jPanel5Layout = new javax.swing.GroupLayout(jPanel5);

jPanel5.setLayout(jPanel5Layout);

jPanel5Layout.setHorizontalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addComponent(jLabel12, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(48, 48, 48)

.addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 37, Short.MAX\_VALUE)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(26, 26, 26))

);

jPanel5Layout.setVerticalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addGroup(jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)

.addComponent(jTextField1)

.addComponent(jLabel12, javax.swing.GroupLayout.DEFAULT\_SIZE, 50, Short.MAX\_VALUE)

.addComponent(jTextField2, javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jTextField3, javax.swing.GroupLayout.Alignment.LEADING))

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

);

jPanel2.add(jPanel5, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 190, 1180, 50));

jPanel6.setBackground(new java.awt.Color(255, 255, 255));

jLabel13.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel13.setText(" Staff");

jTextField4.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField4MouseExited(evt);

}

});

jTextField5.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField5MouseExited(evt);

}

});

jTextField6.setEnabled(false);

javax.swing.GroupLayout jPanel6Layout = new javax.swing.GroupLayout(jPanel6);

jPanel6.setLayout(jPanel6Layout);

jPanel6Layout.setHorizontalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel6Layout.createSequentialGroup()

.addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jTextField4, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(48, 48, 48)

.addComponent(jTextField5, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 37, Short.MAX\_VALUE)

.addComponent(jTextField6, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(26, 26, 26))

);

jPanel6Layout.setVerticalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel6Layout.createSequentialGroup()

.addGroup(jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)

.addComponent(jTextField4)

.addComponent(jLabel13, javax.swing.GroupLayout.DEFAULT\_SIZE, 50, Short.MAX\_VALUE)

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

.addComponent(jTextField6, javax.swing.GroupLayout.Alignment.LEADING))

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

);

jPanel2.add(jPanel6, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 250, 1180, 50));

jPanel7.setBackground(new java.awt.Color(255, 255, 255));

jLabel14.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel14.setText(" Staff");

jTextField7.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField7MouseExited(evt);

}

});

jTextField8.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField8MouseExited(evt);

}

});

jTextField9.setEnabled(false);

javax.swing.GroupLayout jPanel7Layout = new javax.swing.GroupLayout(jPanel7);

jPanel7.setLayout(jPanel7Layout);

jPanel7Layout.setHorizontalGroup(

jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel7Layout.createSequentialGroup()

.addComponent(jLabel14, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jTextField7, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(48, 48, 48)

.addComponent(jTextField8, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 37, Short.MAX\_VALUE)

.addComponent(jTextField9, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(26, 26, 26))

);

jPanel7Layout.setVerticalGroup(

jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel7Layout.createSequentialGroup()

.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)

.addComponent(jTextField7)

.addComponent(jLabel14, javax.swing.GroupLayout.DEFAULT\_SIZE, 50, Short.MAX\_VALUE)

.addComponent(jTextField8, javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jTextField9, javax.swing.GroupLayout.Alignment.LEADING))

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

);

jPanel2.add(jPanel7, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 310, 1180, 50));

jPanel8.setBackground(new java.awt.Color(255, 255, 255));

jLabel15.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel15.setText(" Staff");

jTextField10.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField10MouseExited(evt);

}

});

jTextField11.addMouseListener(new java.awt.event.MouseAdapter() {

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

jTextField11MouseExited(evt);

}

});

jTextField12.setEnabled(false);

javax.swing.GroupLayout jPanel8Layout = new javax.swing.GroupLayout(jPanel8);

jPanel8.setLayout(jPanel8Layout);

jPanel8Layout.setHorizontalGroup(

jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel8Layout.createSequentialGroup()

.addComponent(jLabel15, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jTextField10, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(48, 48, 48)

.addComponent(jTextField11, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 37, Short.MAX\_VALUE)

.addComponent(jTextField12, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(26, 26, 26))

);

jPanel8Layout.setVerticalGroup(

jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel8Layout.createSequentialGroup()

.addGroup(jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)

.addComponent(jTextField10)

.addComponent(jLabel15, javax.swing.GroupLayout.DEFAULT\_SIZE, 50, Short.MAX\_VALUE)

.addComponent(jTextField11, javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jTextField12, javax.swing.GroupLayout.Alignment.LEADING))

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

);

jPanel2.add(jPanel8, new org.netbeans.lib.awtextra.AbsoluteConstraints(30, 370, 1180, 50));

jLabel35.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel35.setText("Previous");

jLabel35.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel35MouseClicked(evt);

}

});

jPanel2.add(jLabel35, new org.netbeans.lib.awtextra.AbsoluteConstraints(930, 70, -1, 40));

jLabel33.setBackground(new java.awt.Color(0, 0, 255));

jLabel33.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel33.setForeground(new java.awt.Color(255, 255, 255));

jLabel33.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel33.setText("1");

jLabel33.setOpaque(true);

jPanel2.add(jLabel33, new org.netbeans.lib.awtextra.AbsoluteConstraints(1010, 70, 30, 40));

jLabel34.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel34.setText("Next");

jLabel34.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel34MouseClicked(evt);

}

});

jPanel2.add(jLabel34, new org.netbeans.lib.awtextra.AbsoluteConstraints(1050, 70, 60, 40));

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 1255, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 516, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0))

);

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(30, 30, 30)

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

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

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

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

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 196, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(1048, 1048, 1048))

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

.addContainerGap())

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

.addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 1234, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(27, 27, 27))))

);

layout.setVerticalGroup(

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

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

.addGap(0, 0, 0)

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 49, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(10, 10, 10)

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

.addGap(10, 10, 10)

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

.addContainerGap())

);

pack();

}// </editor-fold>

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

// TODO add your handling code here

String bs,dept,allow,total;

int s1=0,s2=0,s3=0,s4=0;

if(jComboBox1.getSelectedIndex() == 0){

}else{

if(jPanel5.isVisible() == true){

dept = jLabel12.getText();

bs = jTextField1.getText();

allow = jTextField2.getText();

total = jTextField3.getText();

s1 = EmployeeDao.updateSalary(dept.trim(),bs.trim(),allow.trim(),total.trim());

}

if(jPanel6.isVisible() == true){

dept = jLabel13.getText();

bs = jTextField4.getText();

allow = jTextField5.getText();

total = jTextField6.getText();

s2 = EmployeeDao.updateSalary(dept.trim(),bs.trim(),allow.trim(),total.trim());

}

if(jPanel7.isVisible() == true){

dept = jLabel14.getText();

bs = jTextField7.getText();

allow = jTextField8.getText();

total = jTextField9.getText();

s3 = EmployeeDao.updateSalary(dept.trim(),bs.trim(),allow.trim(),total.trim());

}

if(jPanel8.isVisible() == true){

dept = jLabel15.getText();

bs = jTextField10.getText();

allow = jTextField11.getText();

total = jTextField12.getText();

s4 = EmployeeDao.updateSalary(dept.trim(),bs.trim(),allow.trim(),total.trim());

}

if(s1 == 1 || s2 == 1 || s3 == 1 || s4 == 1){

setStatus("Success","Salary Added Successfully",new Color(0,153,51));

}

else{

System.out.print("state = 0");

setStatus("Error","An Error Occured",Color.RED);

}

}

}

private void jLabel4MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

setVisible(false);

}

private void jComboBox1ItemStateChanged(java.awt.event.ItemEvent evt) {

// TODO add your handling code here:

if(jComboBox1.getSelectedIndex() == 0){

if(jPanel5.isVisible() == true &&jPanel6.isVisible() == true &&jPanel7.isVisible() == true &&jPanel8.isVisible() == true ){

jPanel5.setVisible(false);

jPanel6.setVisible(false);

jPanel7.setVisible(false);

jPanel8.setVisible(false);

jLabel33.setVisible(false);

jLabel34.setVisible(false);

jLabel35.setVisible(false);

}

}

else{

String dept = (String) jComboBox1.getSelectedItem();

try {

max\_dept = getSelectedMaxDept(dept);

} catch (Exception ex) {

}

if(max\_dept != 0){

current\_page = 1;

max\_pages = (max\_dept % 4 == 0) ? max\_dept / 4 : (max\_dept /4) + 1;

rs = EmployeeDao.getEmpByDept(dept);

try {

if(rs != null){

jLabel33.setVisible(true);

jLabel34.setVisible(true);

jLabel35.setVisible(true);

rs.next();

if(rs.isAfterLast() != true){

jLabel12.setText(" "+rs.getString(2));

}

else{

jPanel5.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel13.setText(" "+rs.getString(2));

}

else{

jPanel6.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel14.setText(" "+rs.getString(2));

}

else{

jPanel7.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel15.setText(" "+rs.getString(2));

}

else{

jPanel8.setVisible(false);

}

if(jPanel5.isVisible() == false &&jPanel6.isVisible() == false &&jPanel7.isVisible() == false &&jPanel8.isVisible() == false ){

jPanel5.setVisible(true);

jPanel6.setVisible(true);

jPanel7.setVisible(true);

jPanel8.setVisible(true);

}

}

else{

if(jPanel5.isVisible() == true &&jPanel6.isVisible() == true &&jPanel7.isVisible() == true &&jPanel8.isVisible() == true ){

jPanel5.setVisible(false);

jPanel6.setVisible(false);

jPanel7.setVisible(false);

jPanel8.setVisible(false);

}

}

} catch (SQLException ex) {

Logger.getLogger(Add\_salary.class.getName()).log(Level.SEVERE, null, ex);

}

}else{

jPanel5.setVisible(false);

jPanel6.setVisible(false);

jPanel7.setVisible(false);

jPanel8.setVisible(false);

jLabel33.setVisible(false);

jLabel34.setVisible(false);

jLabel35.setVisible(false);

}

}

}

private void jTextField1InputMethodTextChanged(java.awt.event.InputMethodEvent evt) {

// TODO add your handling code here

}

private void jTextField1KeyTyped(java.awt.event.KeyEvent evt) {

// TODO add your handling code here:

}

private void jTextField2KeyTyped(java.awt.event.KeyEvent evt) {

}

private void jTextField2MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jTextField3.setText(String.valueOf(jTextField1.getText().equals("") == true ? 0 :Integer.parseInt(jTextField1.getText()) + (jTextField2.getText().equals("") == true ? 0 :Integer.parseInt(jTextField2.getText()))));

}

private void jTextField1MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jTextField3.setText(String.valueOf(jTextField1.getText().equals("") == true ? 0 :Integer.parseInt(jTextField1.getText()) + (jTextField2.getText().equals("") == true ? 0 :Integer.parseInt(jTextField2.getText()))));

}

private void jLabel35MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("1".equals(jLabel33.getText())){

}else{

jLabel33.setText(String.valueOf(Integer.parseInt(jLabel33.getText())-1));

current\_page--;

setValues((String) jComboBox1.getSelectedItem());

}

}

private void jLabel34MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(String.valueOf(max\_pages).equals(jLabel33.getText())){

}else{

jLabel33.setText(String.valueOf(Integer.parseInt(jLabel33.getText())+1));

current\_page++;

setValues((String) jComboBox1.getSelectedItem());

}

}

private void jTextField4MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jTextField6.setText(String.valueOf(jTextField4.getText().equals("") == true ? 0 :Integer.parseInt(jTextField4.getText()) + (jTextField5.getText().equals("") == true ? 0 :Integer.parseInt(jTextField5.getText()))));

}

private void jTextField5MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jTextField6.setText(String.valueOf(jTextField4.getText().equals("") == true ? 0 :Integer.parseInt(jTextField4.getText()) + (jTextField5.getText().equals("") == true ? 0 :Integer.parseInt(jTextField5.getText()))));

}

private void jTextField7MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jTextField9.setText(String.valueOf(jTextField7.getText().equals("") == true ? 0 :Integer.parseInt(jTextField7.getText()) + (jTextField8.getText().equals("") == true ? 0 :Integer.parseInt(jTextField8.getText()))));

}

private void jTextField8MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jTextField9.setText(String.valueOf(jTextField7.getText().equals("") == true ? 0 :Integer.parseInt(jTextField7.getText()) + (jTextField8.getText().equals("") == true ? 0 :Integer.parseInt(jTextField8.getText()))));

}

private void jTextField10MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jTextField12.setText(String.valueOf(jTextField10.getText().equals("") == true ? 0 :Integer.parseInt(jTextField10.getText()) + (jTextField11.getText().equals("") == true ? 0 :Integer.parseInt(jTextField11.getText()))));

}

private void jTextField11MouseExited(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

jTextField12.setText(String.valueOf(jTextField10.getText().equals("") == true ? 0 :Integer.parseInt(jTextField10.getText()) + (jTextField11.getText().equals("") == true ? 0 :Integer.parseInt(jTextField11.getText()))));

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(Add\_salary.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 Add\_salary().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel10;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JLabel jLabel15;

private javax.swing.JLabel jLabel16;

private javax.swing.JLabel jLabel17;

private javax.swing.JLabel jLabel18;

private javax.swing.JLabel jLabel19;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel20;

private javax.swing.JLabel jLabel21;

private javax.swing.JLabel jLabel22;

private javax.swing.JLabel jLabel24;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel33;

private javax.swing.JLabel jLabel34;

private javax.swing.JLabel jLabel35;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JLabel jLabel8;

private javax.swing.JLabel jLabel9;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel2;

private javax.swing.JPanel jPanel3;

private javax.swing.JPanel jPanel4;

private javax.swing.JPanel jPanel5;

private javax.swing.JPanel jPanel6;

private javax.swing.JPanel jPanel7;

private javax.swing.JPanel jPanel8;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField10;

private javax.swing.JTextField jTextField11;

private javax.swing.JTextField jTextField12;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

private javax.swing.JTextField jTextField4;

private javax.swing.JTextField jTextField5;

private javax.swing.JTextField jTextField6;

private javax.swing.JTextField jTextField7;

private javax.swing.JTextField jTextField8;

private javax.swing.JTextField jTextField9;

// End of variables declaration

private void setValues(String dept) {

try {

rs = EmployeeDao.perticular\_dept\_between\_range(current\_page \* 4, dept);

for(int i = 0 ; i < (current\_page \* 4) -4 ; i++){

rs.next();

}

if(rs != null){

rs.next();

if(rs.isAfterLast() != true){

jLabel12.setText(" "+rs.getString(2));

if(jPanel5.isVisible() == false){

jPanel5.setVisible(true);

}

}

else{

jPanel5.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel13.setText(" "+rs.getString(2));

if(jPanel6.isVisible() == false){

jPanel6.setVisible(true);

}

}

else{

jPanel6.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel14.setText(" "+rs.getString(2));

if(jPanel7.isVisible() == false){

jPanel7.setVisible(true);

}

}

else{

jPanel7.setVisible(false);

}

rs.next();

if(rs.isAfterLast() != true){

jLabel15.setText(" "+rs.getString(2));

if(jPanel8.isVisible() == false){

jPanel8.setVisible(true);

}

}

else{

jPanel8.setVisible(false);

}

if(jPanel5.isVisible() == false &&jPanel6.isVisible() == false &&jPanel7.isVisible() == false &&jPanel8.isVisible() == false ){

jPanel5.setVisible(true);

jPanel6.setVisible(true);

jPanel7.setVisible(true);

jPanel8.setVisible(true);

}

}

else{

if(jPanel5.isVisible() == true &&jPanel6.isVisible() == true &&jPanel7.isVisible() == true &&jPanel8.isVisible() == true ){

jPanel5.setVisible(false);

jPanel6.setVisible(false);

jPanel7.setVisible(false);

jPanel8.setVisible(false);

}

}

} catch (SQLException ex) {

Logger.getLogger(Add\_salary.class.getName()).log(Level.SEVERE, null, ex);

}

}

private int getSelectedMaxDept(String dept) {

try {

rs = EmployeeDao.getMaxEmpByDept(dept);

rs.next();

return rs.getInt(1);

} catch (SQLException ex) {

return 0;

}

}

private ResultSet EmpAllSalary\_byDept(String dept){

ResultSet rs2 = EmployeeDao.getAllEmpSalary\_byDept(dept);

return rs2;

}

public void setStatus(String status,String description,Color c){

jPanel3.setBackground(c);

jLabel6.setText(status);

jLabel8.setText(description);

jPanel3.setVisible(true);

}}

**Leaveform.java**

/\*

\* Click nbfs://nbhost/SystemFileSystem/Templates/Licenses/license-default.txt to change this license

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\*/

package Admin;

import DB.EmployeeDao;

import java.awt.Color;

import java.sql.ResultSet;

import java.sql.SQLException;

import javax.swing.JFrame;

/\*\*

\*

\* @author ue

\*/

public class leaveForm extends javax.swing.JFrame {

int max\_leave ;

ResultSet rs;

int max\_pages;

int current\_page;

/\*\*

\* Creates new form leaveForm

\*/

public leaveForm() {

initComponents();

this.setExtendedState(JFrame.MAXIMIZED\_BOTH);

jPanel3.setVisible(false);

max\_leave = EmployeeDao.countleavereq();

current\_page = 1;

max\_pages = (max\_leave % 6 == 0) ? max\_leave / 6 : (max\_leave /6) + 1;

rs = EmployeeDao.getAllLeave();

setFirstValues();

}

/\*\*

\* 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() {

jLabel5 = new javax.swing.JLabel();

jLabel39 = new javax.swing.JLabel();

jPanel3 = new javax.swing.JPanel();

jLabel6 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

jPanel1 = new javax.swing.JPanel();

jPanel2 = new javax.swing.JPanel();

jLabel1 = new javax.swing.JLabel();

jPanel4 = new javax.swing.JPanel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jPanel5 = new javax.swing.JPanel();

jLabel7 = new javax.swing.JLabel();

jLabel9 = new javax.swing.JLabel();

jLabel16 = new javax.swing.JLabel();

jLabel17 = new javax.swing.JLabel();

jPanel6 = new javax.swing.JPanel();

jLabel11 = new javax.swing.JLabel();

jLabel12 = new javax.swing.JLabel();

jLabel14 = new javax.swing.JLabel();

jLabel15 = new javax.swing.JLabel();

jPanel7 = new javax.swing.JPanel();

jLabel13 = new javax.swing.JLabel();

jLabel18 = new javax.swing.JLabel();

jLabel19 = new javax.swing.JLabel();

jLabel20 = new javax.swing.JLabel();

jPanel8 = new javax.swing.JPanel();

jLabel21 = new javax.swing.JLabel();

jLabel22 = new javax.swing.JLabel();

jLabel23 = new javax.swing.JLabel();

jLabel24 = new javax.swing.JLabel();

jPanel9 = new javax.swing.JPanel();

jLabel25 = new javax.swing.JLabel();

jLabel26 = new javax.swing.JLabel();

jLabel27 = new javax.swing.JLabel();

jLabel28 = new javax.swing.JLabel();

jPanel10 = new javax.swing.JPanel();

jLabel29 = new javax.swing.JLabel();

jLabel30 = new javax.swing.JLabel();

jLabel31 = new javax.swing.JLabel();

jLabel32 = new javax.swing.JLabel();

jLabel10 = new javax.swing.JLabel();

jLabel33 = new javax.swing.JLabel();

jLabel34 = new javax.swing.JLabel();

jLabel35 = new javax.swing.JLabel();

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

jLabel5.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel5.setForeground(new java.awt.Color(102, 102, 102));

jLabel5.setText("Leave Management");

jLabel39.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel39.setForeground(new java.awt.Color(153, 153, 153));

jLabel39.setIcon(new javax.swing.ImageIcon("C:\\Users\\ue\\Downloads\\icons8-home-24.png")); // NOI18N

jLabel39.setText("Home - Leave - Manage staff's Leave");

jPanel3.setBackground(new java.awt.Color(153, 255, 51));

jLabel6.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel6.setForeground(new java.awt.Color(255, 255, 255));

jLabel6.setText("Success");

jLabel8.setFont(new java.awt.Font("Verdana", 1, 12)); // NOI18N

jLabel8.setForeground(new java.awt.Color(255, 255, 255));

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

jPanel3.setLayout(jPanel3Layout);

jPanel3Layout.setHorizontalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addGap(50, 50, 50)

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

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 83, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED\_SIZE, 388, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jPanel3Layout.setVerticalGroup(

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

.addGroup(jPanel3Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 25, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel8, javax.swing.GroupLayout.DEFAULT\_SIZE, 25, Short.MAX\_VALUE)

.addContainerGap())

);

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

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

jPanel2.setLayout(new org.netbeans.lib.awtextra.AbsoluteLayout());

jLabel1.setFont(new java.awt.Font("Verdana", 1, 18)); // NOI18N

jLabel1.setForeground(new java.awt.Color(51, 51, 51));

jLabel1.setText("Manage Leaves");

jPanel2.add(jLabel1, new org.netbeans.lib.awtextra.AbsoluteConstraints(28, 14, -1, -1));

jPanel4.setPreferredSize(new java.awt.Dimension(784, 60));

jLabel2.setBackground(new java.awt.Color(255, 255, 255));

jLabel2.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel2.setText(" Staff's Name");

jLabel2.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel2.setOpaque(true);

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

jLabel3.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel3.setText(" Leave Description");

jLabel3.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel3.setOpaque(true);

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

jLabel4.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel4.setText(" Actions");

jLabel4.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel4.setOpaque(true);

javax.swing.GroupLayout jPanel4Layout = new javax.swing.GroupLayout(jPanel4);

jPanel4.setLayout(jPanel4Layout);

jPanel4Layout.setHorizontalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel4Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel4, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

jPanel4Layout.setVerticalGroup(

jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel4Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel3, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.PREFERRED\_SIZE, 65, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel4, javax.swing.GroupLayout.PREFERRED\_SIZE, 65, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(jLabel2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel2.add(jPanel4, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 67, 1128, -1));

jPanel5.setBackground(new java.awt.Color(255, 255, 255));

jPanel5.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel5.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel7.setBackground(new java.awt.Color(255, 255, 255));

jLabel7.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel7.setText(" Name");

jLabel7.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel7.setOpaque(true);

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

jLabel9.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel9.setText(" Leave Description");

jLabel9.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

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

jLabel16.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel16.setForeground(new java.awt.Color(255, 255, 255));

jLabel16.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel16.setText("Accept");

jLabel16.setOpaque(true);

jLabel16.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel16MouseClicked(evt);

}

});

jLabel17.setBackground(new java.awt.Color(204, 0, 0));

jLabel17.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel17.setForeground(new java.awt.Color(255, 255, 255));

jLabel17.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel17.setText("Decline");

jLabel17.setOpaque(true);

jLabel17.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel17MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel5Layout = new javax.swing.GroupLayout(jPanel5);

jPanel5.setLayout(jPanel5Layout);

jPanel5Layout.setHorizontalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel7, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel16, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel17, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(200, Short.MAX\_VALUE))

);

jPanel5Layout.setVerticalGroup(

jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel16, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel17, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

.addGroup(jPanel5Layout.createSequentialGroup()

.addGroup(jPanel5Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel5Layout.createSequentialGroup()

.addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED\_SIZE, 56, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel7, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

jPanel2.add(jPanel5, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 412, 1128, -1));

jPanel6.setBackground(new java.awt.Color(153, 153, 153));

jPanel6.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel6.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel11.setBackground(new java.awt.Color(153, 153, 153));

jLabel11.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel11.setText(" Name");

jLabel11.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel11.setOpaque(true);

jLabel12.setBackground(new java.awt.Color(153, 153, 153));

jLabel12.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel12.setText(" Leave Description");

jLabel12.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel12.setOpaque(true);

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

jLabel14.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel14.setForeground(new java.awt.Color(255, 255, 255));

jLabel14.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel14.setText("Accept");

jLabel14.setOpaque(true);

jLabel14.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel14MouseClicked(evt);

}

});

jLabel15.setBackground(new java.awt.Color(204, 0, 0));

jLabel15.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel15.setForeground(new java.awt.Color(255, 255, 255));

jLabel15.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel15.setText("Decline");

jLabel15.setOpaque(true);

jLabel15.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel15MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel6Layout = new javax.swing.GroupLayout(jPanel6);

jPanel6.setLayout(jPanel6Layout);

jPanel6Layout.setHorizontalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel6Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel12, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel14, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel15, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel6Layout.setVerticalGroup(

jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(jLabel11, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addGroup(jPanel6Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel6Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel14, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel15, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap(7, Short.MAX\_VALUE))

.addComponent(jLabel12, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel2.add(jPanel6, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 127, 1128, -1));

jPanel7.setBackground(new java.awt.Color(255, 255, 255));

jPanel7.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel7.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel13.setBackground(new java.awt.Color(255, 255, 255));

jLabel13.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel13.setText(" Name");

jLabel13.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel13.setOpaque(true);

jLabel18.setBackground(new java.awt.Color(255, 255, 255));

jLabel18.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel18.setText(" Leave Description");

jLabel18.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel18.setOpaque(true);

jLabel19.setBackground(new java.awt.Color(0, 153, 0));

jLabel19.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel19.setForeground(new java.awt.Color(255, 255, 255));

jLabel19.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel19.setText("Accept");

jLabel19.setOpaque(true);

jLabel19.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel19MouseClicked(evt);

}

});

jLabel20.setBackground(new java.awt.Color(204, 0, 0));

jLabel20.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel20.setForeground(new java.awt.Color(255, 255, 255));

jLabel20.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel20.setText("Decline");

jLabel20.setOpaque(true);

jLabel20.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel20MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel7Layout = new javax.swing.GroupLayout(jPanel7);

jPanel7.setLayout(jPanel7Layout);

jPanel7Layout.setHorizontalGroup(

jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel7Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel18, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel19, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel20, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel7Layout.setVerticalGroup(

jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel7Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel7Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel19, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel20, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap(7, Short.MAX\_VALUE))

.addComponent(jLabel18, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel13, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel2.add(jPanel7, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 184, 1128, -1));

jPanel8.setBackground(new java.awt.Color(153, 153, 153));

jPanel8.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel8.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel21.setBackground(new java.awt.Color(153, 153, 153));

jLabel21.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel21.setText(" Name");

jLabel21.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel21.setOpaque(true);

jLabel22.setBackground(new java.awt.Color(153, 153, 153));

jLabel22.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel22.setText(" Leave Description");

jLabel22.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel22.setOpaque(true);

jLabel23.setBackground(new java.awt.Color(0, 153, 0));

jLabel23.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel23.setForeground(new java.awt.Color(255, 255, 255));

jLabel23.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel23.setText("Accept");

jLabel23.setOpaque(true);

jLabel23.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel23MouseClicked(evt);

}

});

jLabel24.setBackground(new java.awt.Color(204, 0, 0));

jLabel24.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel24.setForeground(new java.awt.Color(255, 255, 255));

jLabel24.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel24.setText("Decline");

jLabel24.setOpaque(true);

jLabel24.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel24MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel8Layout = new javax.swing.GroupLayout(jPanel8);

jPanel8.setLayout(jPanel8Layout);

jPanel8Layout.setHorizontalGroup(

jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel8Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel21, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel22, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel23, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel24, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel8Layout.setVerticalGroup(

jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel8Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel8Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel23, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel24, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap(7, Short.MAX\_VALUE))

.addComponent(jLabel21, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel22, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

jPanel2.add(jPanel8, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 241, 1128, -1));

jPanel9.setBackground(new java.awt.Color(255, 255, 255));

jPanel9.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel9.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel25.setBackground(new java.awt.Color(255, 255, 255));

jLabel25.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel25.setText(" Name");

jLabel25.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel25.setOpaque(true);

jLabel26.setBackground(new java.awt.Color(255, 255, 255));

jLabel26.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel26.setText(" Leave Description");

jLabel26.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel26.setOpaque(true);

jLabel27.setBackground(new java.awt.Color(0, 153, 0));

jLabel27.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel27.setForeground(new java.awt.Color(255, 255, 255));

jLabel27.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel27.setText("Accept");

jLabel27.setOpaque(true);

jLabel27.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel27MouseClicked(evt);

}

});

jLabel28.setBackground(new java.awt.Color(204, 0, 0));

jLabel28.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel28.setForeground(new java.awt.Color(255, 255, 255));

jLabel28.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel28.setText("Decline");

jLabel28.setOpaque(true);

jLabel28.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel28MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel9Layout = new javax.swing.GroupLayout(jPanel9);

jPanel9.setLayout(jPanel9Layout);

jPanel9Layout.setHorizontalGroup(

jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel9Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel25, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel26, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel27, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel28, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel9Layout.setVerticalGroup(

jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel9Layout.createSequentialGroup()

.addComponent(jLabel26, javax.swing.GroupLayout.PREFERRED\_SIZE, 65, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGroup(jPanel9Layout.createSequentialGroup()

.addComponent(jLabel25, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addContainerGap())

.addGroup(jPanel9Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel9Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel27, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel28, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jPanel2.add(jPanel9, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 298, 1128, -1));

jPanel10.setBackground(new java.awt.Color(153, 153, 153));

jPanel10.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jPanel10.setPreferredSize(new java.awt.Dimension(934, 57));

jLabel29.setBackground(new java.awt.Color(153, 153, 153));

jLabel29.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel29.setText(" Name");

jLabel29.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel29.setOpaque(true);

jLabel30.setBackground(new java.awt.Color(153, 153, 153));

jLabel30.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel30.setText(" Leave Description");

jLabel30.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(204, 204, 204)));

jLabel30.setOpaque(true);

jLabel31.setBackground(new java.awt.Color(0, 153, 0));

jLabel31.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel31.setForeground(new java.awt.Color(255, 255, 255));

jLabel31.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel31.setText("Accept");

jLabel31.setOpaque(true);

jLabel31.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel31MouseClicked(evt);

}

});

jLabel32.setBackground(new java.awt.Color(204, 0, 0));

jLabel32.setFont(new java.awt.Font("Verdana", 0, 14)); // NOI18N

jLabel32.setForeground(new java.awt.Color(255, 255, 255));

jLabel32.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel32.setText("Decline");

jLabel32.setOpaque(true);

jLabel32.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel32MouseClicked(evt);

}

});

javax.swing.GroupLayout jPanel10Layout = new javax.swing.GroupLayout(jPanel10);

jPanel10.setLayout(jPanel10Layout);

jPanel10Layout.setHorizontalGroup(

jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel10Layout.createSequentialGroup()

.addGap(0, 0, 0)

.addComponent(jLabel29, javax.swing.GroupLayout.PREFERRED\_SIZE, 250, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(0, 0, 0)

.addComponent(jLabel30, javax.swing.GroupLayout.PREFERRED\_SIZE, 460, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel31, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(jLabel32, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

);

jPanel10Layout.setVerticalGroup(

jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jPanel10Layout.createSequentialGroup()

.addComponent(jLabel30, javax.swing.GroupLayout.PREFERRED\_SIZE, 65, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGroup(jPanel10Layout.createSequentialGroup()

.addComponent(jLabel29, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addContainerGap())

.addGroup(jPanel10Layout.createSequentialGroup()

.addContainerGap()

.addGroup(jPanel10Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel31, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel32, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

);

jPanel2.add(jPanel10, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 355, 1128, -1));

jLabel10.setBackground(new java.awt.Color(0, 0, 255));

jLabel10.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel10.setForeground(new java.awt.Color(255, 255, 255));

jLabel10.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel10.setText("Go back");

jLabel10.setOpaque(true);

jLabel10.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel10MouseClicked(evt);

}

});

jPanel2.add(jLabel10, new org.netbeans.lib.awtextra.AbsoluteConstraints(80, 489, 97, 41));

jLabel33.setBackground(new java.awt.Color(0, 0, 255));

jLabel33.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel33.setForeground(new java.awt.Color(255, 255, 255));

jLabel33.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel33.setText("1");

jLabel33.setOpaque(true);

jPanel2.add(jLabel33, new org.netbeans.lib.awtextra.AbsoluteConstraints(1100, 489, 30, 41));

jLabel34.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel34.setText("Next");

jLabel34.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel34MouseClicked(evt);

}

});

jPanel2.add(jLabel34, new org.netbeans.lib.awtextra.AbsoluteConstraints(1136, 489, 49, 41));

jLabel35.setFont(new java.awt.Font("Verdana", 1, 14)); // NOI18N

jLabel35.setText("Previous");

jLabel35.addMouseListener(new java.awt.event.MouseAdapter() {

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

jLabel35MouseClicked(evt);

}

});

jPanel2.add(jLabel35, new org.netbeans.lib.awtextra.AbsoluteConstraints(1027, 489, -1, 41));

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT\_SIZE, 1288, Short.MAX\_VALUE)

);

jPanel1Layout.setVerticalGroup(

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

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

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

.addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 550, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(87, 87, 87))

);

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

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

.addGap(50, 50, 50)

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

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

.addComponent(jPanel3, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 199, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel39)

.addGap(16, 16, 16)))

.addGap(50, 50, 50))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(4, 4, 4)

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

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 33, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel39, javax.swing.GroupLayout.PREFERRED\_SIZE, 41, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(16, 16, 16)

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

.addGap(20, 20, 20)

.addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 556, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(22, 22, 22))

);

pack();

}// </editor-fold>

private void jLabel17MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel7.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave declined Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel14MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel11.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave accpeted Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel15MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel11.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave declined Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel20MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel13.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave declined Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel24MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel21.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave declined Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel28MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel25.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave declined Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel32MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel29.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave declined Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel10MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

setVisible(false);

}

private void jLabel34MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if(String.valueOf(max\_pages).equals(jLabel33.getText())){

}else{

jLabel33.setText(String.valueOf(Integer.parseInt(jLabel33.getText())+1));

current\_page++;

setValues();

}

}

private void jLabel35MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

if("1".equals(jLabel33.getText())){

}else{

jLabel33.setText(String.valueOf(Integer.parseInt(jLabel33.getText())-1));

current\_page--;

setValues();

}

}

private void jLabel19MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel13.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave accepted Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel23MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel21.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave accepted Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel27MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel25.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave accepted Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel31MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel29.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave accepted Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void jLabel16MouseClicked(java.awt.event.MouseEvent evt) {

// TODO add your handling code here:

String name = jLabel7.getText().trim();

int state = EmployeeDao.updateLeaveState(name);

if(state == 1){

setStatus("Success","Leave accepted Successfully",new Color(0,153,51));

setValues();

}

else{

setStatus("Error","An Error Occured",Color.RED);

}

}

private void setValues() {

try {

rs = EmployeeDao.leave\_between\_range(current\_page \* 6);

for(int i = 0 ; i < (current\_page \* 6) -6 ; i++){

rs.next();

}

if(rs.isAfterLast() != true){

rs.next();

if(rs.isAfterLast() != true ){

jLabel11.setText(" "+String.valueOf(rs.getString(2)));

jLabel12.setText(" "+rs.getString(4));

if(jLabel14.isVisible() == false && jLabel15.isVisible() == false){

jLabel14.setVisible(true);

jLabel15.setVisible(true);

}

if(jPanel6.isVisible() == false){

jPanel6.setVisible(true);

}

}else{

jLabel11.setText(" ");

jLabel12.setText(" ");

jLabel14.setVisible(false);

jLabel15.setVisible(false);

if(jPanel6.isVisible() == true){

jPanel6.setVisible(false);

}

}

rs.next();

if(rs.isAfterLast() != true){

jLabel13.setText(" "+String.valueOf(rs.getString(2)));

jLabel18.setText(" "+rs.getString(4));

if(jLabel19.isVisible() == false && jLabel20.isVisible() == false){

jLabel19.setVisible(true);

jLabel20.setVisible(true);

}

if(jPanel7.isVisible() == false){

jPanel7.setVisible(true);

}

}else{

jLabel13.setText(" ");

jLabel18.setText(" ");

jLabel19.setVisible(false);

jLabel20.setVisible(false);

if(jPanel7.isVisible() == true){

jPanel7.setVisible(false);

}

}

rs.next();

if(rs.isAfterLast() != true){

jLabel21.setText(" "+String.valueOf(rs.getString(2)));

jLabel22.setText(" "+rs.getString(4));

if(jLabel23.isVisible() == false && jLabel24.isVisible() == false){

jLabel23.setVisible(true);

jLabel24.setVisible(true);

}

if(jPanel8.isVisible() == false){

jPanel8.setVisible(true);

}

}else{

jLabel21.setText(" ");

jLabel22.setText(" ");

jLabel23.setVisible(false);

jLabel24.setVisible(false);

if(jPanel8.isVisible() == true){

jPanel8.setVisible(false);

}

}

rs.next();

if(rs.isAfterLast() != true){

jLabel25.setText(" "+String.valueOf(rs.getString(2)));

jLabel26.setText(" "+rs.getString(4));

if(jLabel27.isVisible() == false && jLabel28.isVisible() == false){

jLabel27.setVisible(true);

jLabel28.setVisible(true);

}

if(jPanel9.isVisible() == false){

jPanel9.setVisible(true);

}

}else{

jLabel25.setText(" ");

jLabel26.setText(" ");

jLabel27.setVisible(false);

jLabel28.setVisible(false);

if(jPanel9.isVisible() == true){

jPanel9.setVisible(false);

}

}

rs.next();

if(rs.isAfterLast() != true){

jLabel29.setText(" "+String.valueOf(rs.getString(2)));

jLabel30.setText(" "+rs.getString(4));

if(jLabel31.isVisible() == false && jLabel32.isVisible() == false){

jLabel31.setVisible(true);

jLabel32.setVisible(true);

}

if(jPanel10.isVisible() == false){

jPanel10.setVisible(true);

}

}else{

jLabel29.setText(" ");

jLabel30.setText(" ");

jLabel31.setVisible(false);

jLabel32.setVisible(false);

if(jPanel10.isVisible() == true){

jPanel10.setVisible(false);

}

}

rs.next();

if(rs.isAfterLast() != true){

jLabel7.setText(" "+String.valueOf(rs.getString(2)));

jLabel9.setText(" "+rs.getString(4));

if(jLabel16.isVisible() == false && jLabel17.isVisible() == false){

jLabel16.setVisible(true);

jLabel17.setVisible(true);

}

if(jPanel5.isVisible() == false){

jPanel5.setVisible(true);

}

}else{

jLabel7.setText(" ");

jLabel9.setText(" ");

jLabel16.setVisible(false);

jLabel17.setVisible(false);

if(jPanel5.isVisible() == true){

jPanel5.setVisible(false);

}

}

}

} catch (SQLException ex){

System.out.println(" setvalues Error");

}

}

public void setStatus(String status,String description,Color c){

jPanel3.setBackground(c);

jLabel6.setText(status);

jLabel8.setText(description);

jPanel3.setVisible(true);

}

private void setFirstValues() {

try {

if(rs.isAfterLast() != true){

rs.next();

if(rs.isAfterLast() != true ){

jLabel11.setText(" "+String.valueOf(rs.getString(2)));

jLabel12.setText(" "+rs.getString(4));

if(jLabel14.isVisible() == false && jLabel15.isVisible() == false){

jLabel14.setVisible(true);

jLabel15.setVisible(true);

}

if(jPanel6.isVisible() == false){

jPanel6.setVisible(true);

}

}else{

jLabel11.setText(" ");

jLabel12.setText(" ");

jLabel14.setVisible(false);

jLabel15.setVisible(false);

if(jPanel6.isVisible() == true){

jPanel6.setVisible(false);

}

}

rs.next();

if(rs.isAfterLast() != true){

jLabel13.setText(" "+String.valueOf(rs.getString(2)));

jLabel18.setText(" "+rs.getString(4));

if(jLabel19.isVisible() == false && jLabel20.isVisible() == false){

jLabel19.setVisible(true);

jLabel20.setVisible(true);

}

if(jPanel7.isVisible() == false){

jPanel7.setVisible(true);

}

}else{

jLabel13.setText(" ");

jLabel18.setText(" ");

jLabel19.setVisible(false);

jLabel20.setVisible(false);

if(jPanel7.isVisible() == true){

jPanel7.setVisible(false);

}

}

rs.next();

if(rs.isAfterLast() != true){

jLabel21.setText(" "+String.valueOf(rs.getString(2)));

jLabel22.setText(" "+rs.getString(4));

if(jLabel23.isVisible() == false && jLabel24.isVisible() == false){

jLabel23.setVisible(true);

jLabel24.setVisible(true);

}

}else{

jLabel21.setText(" ");

jLabel22.setText(" ");

jLabel23.setVisible(false);

jLabel24.setVisible(false);

if(jPanel8.isVisible() == true){

jPanel8.setVisible(false);

}

}

rs.next();

if(rs.isAfterLast() != true){

jLabel25.setText(" "+String.valueOf(rs.getString(2)));

jLabel26.setText(" "+rs.getString(4));

if(jLabel27.isVisible() == false && jLabel28.isVisible() == false){

jLabel27.setVisible(true);

jLabel28.setVisible(true);

}

if(jPanel9.isVisible() == false){

jPanel9.setVisible(true);

}

}else{

jLabel25.setText(" ");

jLabel26.setText(" ");

jLabel27.setVisible(false);

jLabel28.setVisible(false);

if(jPanel9.isVisible() == true){

jPanel9.setVisible(false);

}

}

rs.next();

if(rs.isAfterLast() != true){

jLabel29.setText(" "+String.valueOf(rs.getString(2)));

jLabel30.setText(" "+rs.getString(4));

if(jLabel31.isVisible() == false && jLabel32.isVisible() == false){

jLabel31.setVisible(true);

jLabel32.setVisible(true);

}

if(jPanel10.isVisible() == false){

jPanel10.setVisible(true);

}

}else{

jLabel29.setText(" ");

jLabel30.setText(" ");

jLabel31.setVisible(false);

jLabel32.setVisible(false);

if(jPanel10.isVisible() == true){

jPanel10.setVisible(false);

}

}

rs.next();

if(rs.isAfterLast() != true){

jLabel7.setText(" "+String.valueOf(rs.getString(2)));

jLabel9.setText(" "+rs.getString(4));

if(jLabel16.isVisible() == false && jLabel17.isVisible() == false){

jLabel16.setVisible(true);

jLabel17.setVisible(true);

}

if(jPanel5.isVisible() == false){

jPanel5.setVisible(true);

}

}else{

jLabel7.setText(" ");

jLabel9.setText(" ");

jLabel16.setVisible(false);

jLabel17.setVisible(false);

if(jPanel5.isVisible() == true){

jPanel5.setVisible(false);

}

}

}

} catch (SQLException ex){

System.out.println("Error");

}

}

/\*\*

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

});

}

// Variables declaration - do not modify

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel10;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JLabel jLabel15;

private javax.swing.JLabel jLabel16;

private javax.swing.JLabel jLabel17;

private javax.swing.JLabel jLabel18;

private javax.swing.JLabel jLabel19;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel20;

private javax.swing.JLabel jLabel21;

private javax.swing.JLabel jLabel22;

private javax.swing.JLabel jLabel23;

private javax.swing.JLabel jLabel24;

private javax.swing.JLabel jLabel25;

private javax.swing.JLabel jLabel26;

private javax.swing.JLabel jLabel27;

private javax.swing.JLabel jLabel28;

private javax.swing.JLabel jLabel29;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel30;

private javax.swing.JLabel jLabel31;

private javax.swing.JLabel jLabel32;

private javax.swing.JLabel jLabel33;

private javax.swing.JLabel jLabel34;

private javax.swing.JLabel jLabel35;

private javax.swing.JLabel jLabel39;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JLabel jLabel8;

private javax.swing.JLabel jLabel9;

private javax.swing.JPanel jPanel1;

private javax.swing.JPanel jPanel10;

private javax.swing.JPanel jPanel2;

private javax.swing.JPanel jPanel3;

private javax.swing.JPanel jPanel4;

private javax.swing.JPanel jPanel5;

private javax.swing.JPanel jPanel6;

private javax.swing.JPanel jPanel7;

private javax.swing.JPanel jPanel8;

private javax.swing.JPanel jPanel9;

// End of variables declaration

}

**DBConnection.java**

/\*

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\*/

package DB;

import java.sql.\*;

public class DBconnection {

public static Connection conn = null;

public static Connection Connect(){

try{

String Url = "jdbc:mysql://localhost:3306/emp\_project?";

String username = "root";

String pass = "1234";

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

conn = DriverManager.getConnection(Url,username,pass);

System.out.println("Succeds");

}

catch(Exception e){

System.out.println(e.getMessage());

System.out.println("hellow");

}

return conn; }

public static void main(String args[]){

Object o = DBconnection.Connect();

}}

**Query.java**

/\*

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\*/

package DB;

public class Query {

public static String insertDepartment = "INSERT INTO `emp\_project`.`department` (`dept\_id`,`dept\_name`) VALUES (?,?);";

public static String Current\_department\_ID = "Select max(dept\_id) from emp\_project.department;";

public static String Search\_department\_byName = "Select dept\_id from emp\_project.department where dept\_name = ?";

public static String Get\_dept\_between\_range = "Select \* from emp\_project.department first order by dept\_id limit ?;";

public static String Get\_emp\_between\_range = "Select \* from emp\_project.staff first order by emp\_id limit ?;";

public static String Get\_all\_dept = "Select \* from emp\_project.department;";

public static String Get\_all\_emp = "Select \* from emp\_project.staff;";

public static String add\_emp = "INSERT INTO `emp\_project`.`staff` (`emp\_id`,`emp\_name`,`dept\_name`,`emp\_gender`,`emp\_email`,`emp\_mobile`,`emp\_city`,`emp\_dob`,`emp\_join\_date`) VALUES (?,?,?,?,?,?,?,?,?);";

public static String max\_emp\_id = "Select max(emp\_id) from emp\_project.staff;";

public static String delete\_dept = "DELETE FROM `emp\_project`.`department` WHERE dept\_id = ?;";

public static String delete\_emp = "DELETE FROM `emp\_project`.`staff` WHERE emp\_id = ?;";

public static String get\_emp\_by\_dept = "Select \* from `emp\_project`.`staff` where dept\_name = ?;";

public static String get\_max\_emp\_by\_dept = "Select count(emp\_id) from `emp\_project`.`staff` where dept\_name = ?;";

public static String get\_emp\_by\_dept\_between\_range = "Select \* from `emp\_project`.`staff` first where dept\_name = ? order by emp\_id limit ? ;";

public static String insert\_salary = "INSERT INTO `emp\_project`.`salary` (`emp\_id`, `emp\_name`, `dept\_name`, `bs\_salary`, `allowance`, `toatal`) VALUES (?,?,?,?,?,?);";

public static String delete\_salary = "DELETE FROM `emp\_project`.`salary` WHERE (`emp\_id` = ?);";

public static String insert\_leave = "INSERT INTO `emp\_project`.`leave` (`emp\_id`, `emp\_name`, `dept\_name`, `leave\_desc`, `leave\_state`) VALUES (?,?,?,?,?);";

public static String delete\_leave = "DELETE FROM `emp\_project`.`leave` WHERE (`emp\_id` = ?);";

public static String update\_salary\_byId = "UPDATE `emp\_project`.`salary` SET `bs\_salary` = ?, `allowance` = ?, `toatal` = ? WHERE (`emp\_id` = ?);";

public static String get\_Id\_by\_name = "Select emp\_id from emp\_project.salary where emp\_name=?;";

public static String get\_allEmpSalary\_by\_deptName = "Select \* from emp\_project.salary where dept\_name=?";

public static String updateDept = "update department set dept\_name=? where dept\_name=?";

public static String get\_Emp\_byId = "Select \* from emp\_project.staff where emp\_id=?";

public static String update\_emp = "UPDATE `emp\_project`.`staff` SET `emp\_name` = ?, `dept\_name` = ?, `emp\_gender` = ?, `emp\_email` = ?, `emp\_mobile` = ?, `emp\_city` = ? WHERE (`emp\_id` = ?);";

public static String count\_emp\_id = "Select count(emp\_id) from emp\_project.staff;";

public static String count\_dept\_id = "Select count(dept\_id) from emp\_project.department;";

public static String count\_leave\_request = "Select count(emp\_id) from emp\_project.leave where (leave\_state = '1');";

public static String get\_all\_leave\_request = "Select \* from emp\_project.leave where (leave\_state = '1');";

public static String Get\_leave\_between\_range = "Select \* from emp\_project.leave first where leave\_state = '1' order by emp\_id limit ?;";

public static String update\_leave\_state\_to\_zero = "update emp\_project.leave set leave\_state='0' where emp\_id = ?;";

public static String get\_id\_by\_name\_leave = "select emp\_id from emp\_project.leave where emp\_name = ? and leave\_state = '1';";

public static String administrator\_login = "select log\_id from emp\_project.login where username=? and password = ?;";

}

**Employee.java**

/\*

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\*/

package DB;

import java.sql.Date;

public class Employee {

private int id ;

private String name;

private String Gender;

private String Department\_name;

private String Email;

private String phno;

private String city;

private Date DOB;

private Date Date\_of\_join;

public Employee(int id,String name, String Gender, String Department\_name, String Email, String phno,String city,Date DOB,Date Date\_of\_join){

this.id = id;

this.name = name;

this.Department\_name = Department\_name;

this.Gender = Gender;

this.Email = Email;

this.phno = phno;

this.city = city;

this.DOB = DOB;

this.Date\_of\_join = Date\_of\_join;

}

public int getId() {return id;}

public String getName() {return name;}

public String getGender() {return Gender;}

public String getDepartment\_name() {return Department\_name;}

public String getEmail() {return Email;}

public String getphno() {return phno;}

public String getCity() {return city;}

public Date getDOB() {return DOB;}

public Date getDate\_of\_join() {return Date\_of\_join;}

public void setId(int id) {this.id = id;}

public void setName(String name) {this.name = name;}

public void setGender(String Gender) {this.Gender = Gender;}

public void setDepartment\_name(String Department\_name) {this.Department\_name=Department\_name;}

public void setEmail(String Email) {this.Email=Email;}

public void setphno(String phno) {this.phno = phno;}

public void setCity(String city) {this.city = city;}

public void setDOB(Date DOB) {this.DOB = DOB;}

public void setDate\_of\_join(Date Date\_of\_join) {this.Date\_of\_join = Date\_of\_join;}

}

**EmployeeeDao.java**

/\*

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\*/

package DB;

import java.sql.Connection;

import java.sql.PreparedStatement;

import java.sql.ResultSet;

import java.sql.SQLException;

public class EmployeeDao {

public static int insertEmployee(String name,String dept,String gender,String email,String mobile,String city,String dob , String join\_date){

try{

Connection conn = DBconnection.Connect();

String query = Query.max\_emp\_id;

PreparedStatement pst = conn.prepareStatement(query);

ResultSet rs = pst.executeQuery();

rs.next();

int id = rs.getInt(1);

int state1 = EmployeeDao.insertSalary( id+1, name, dept,"0","0","0");

int state2 = EmployeeDao.insertLeave( id+1, name, dept,"description","0");

if(state1 == 1 && state2 == 1 ){

query = Query.add\_emp;

pst = conn.prepareStatement(query);

pst.setInt(1, id +1);

pst.setString(2, name);

pst.setString(3, dept);

pst.setString(4, gender);

pst.setString(5, email);

pst.setString(6, mobile);

pst.setString(7, city);

pst.setString(8,dob);

pst.setString(9,join\_date);

pst.executeUpdate();

return 1;

}

else{

return 0;

}

}

catch(SQLException e){

return 0;

}

}

private static int insertLeave(int id, String name,String dept, String desc , String state){

try{

Connection conn = DBconnection.Connect();

String query = Query.insert\_leave;

PreparedStatement pst = conn.prepareStatement(query);

pst.setInt(1, id);

pst.setString(2, name);

pst.setString(3, dept);

pst.setString(4, desc);

pst.setString(5, state);

pst.executeUpdate();

return 1;

}

catch(SQLException e){

return 0;

}

}

public static int deleteLeave(int id){

try{

Connection conn = DBconnection.Connect();

String query = Query.delete\_leave;

PreparedStatement pst = conn.prepareStatement(query);

pst.setInt(1, id);

pst.executeUpdate();

return 1;

}

catch(SQLException e){

return 0;

}

}

public static ResultSet getAllEmpSalary\_byDept(String dept) {

try{

Connection conn = DBconnection.Connect();

String query = Query.Get\_all\_dept;

PreparedStatement pst = conn.prepareStatement(query);

return pst.executeQuery();

}

catch(Exception e){

e.printStackTrace();

return null;

}

}

public static int updateEmployee(int id,String name, String dept, String gender, String email, String mobile, String city) {

try{

Connection conn = DBconnection.Connect();

String query = Query.update\_emp;

PreparedStatement pst = conn.prepareStatement(query);

pst.setString(1, name);

pst.setString(2, dept);

pst.setString(3, gender);

pst.setString(4, email);

pst.setString(5, mobile);

pst.setString(6, city);

pst.setInt(7, id);

pst.executeUpdate();

return 1;

}

catch(SQLException e){

System.out.print("here probrem in Updateemployee");

return 0;

}

}

public void updateEmployee(){

}

public static int deleteDepartment(int id){

try{

Connection conn = DBconnection.Connect();

String query = Query.delete\_dept;

PreparedStatement pst = conn.prepareStatement(query);

pst.setInt(1, id);

pst.executeUpdate();

return 1;

}

catch(SQLException e){

return 0;

}

}

public static int deleteEmployee(int id){

try{

Connection conn = DBconnection.Connect();

String query = Query.delete\_emp;

PreparedStatement pst = conn.prepareStatement(query);

pst.setInt(1, id);

pst.executeUpdate();

return 1;

}

catch(SQLException e){

return 0;

}

}

public void searchEmployee(){

}

public static int insertDepartment(String dept){

try{

Connection conn = DBconnection.Connect();

String query = Query.Current\_department\_ID;

PreparedStatement pst = conn.prepareStatement(query);

ResultSet rs = pst.executeQuery();

rs.next();

int id = rs.getInt(1);

query = Query.insertDepartment;

pst = conn.prepareStatement(query);

pst.setInt(1, id +1);

pst.setString(2, dept);

pst.executeUpdate();

return 1;

}

catch(SQLException e){

return 0;

}

}

public static int maxiddept(){

try{

Connection conn = DBconnection.Connect();

String query = Query.Current\_department\_ID;

PreparedStatement pst = conn.prepareStatement(query);

ResultSet rs = pst.executeQuery();

rs.next();

return rs.getInt(1);

}

catch(Exception e){

return 0;

}

}

public static int maxidemp(){

try{

Connection conn = DBconnection.Connect();

String query = Query.max\_emp\_id;

PreparedStatement pst = conn.prepareStatement(query);

ResultSet rs = pst.executeQuery();

rs.next();

return rs.getInt(1);

}

catch(Exception e){

return 0;

}

}

public static ResultSet getAllDept(){

try{

Connection conn = DBconnection.Connect();

String query = Query.Get\_all\_dept;

PreparedStatement pst = conn.prepareStatement(query);

return pst.executeQuery();

}

catch(Exception e){

e.printStackTrace();

return null;

}

}

public static ResultSet getAllEmp(){

try{

Connection conn = DBconnection.Connect();

String query = Query.Get\_all\_emp;

PreparedStatement pst = conn.prepareStatement(query);

return pst.executeQuery();

}

catch(Exception e){

e.printStackTrace();

return null;

}

}

public static int SearchDepartment\_byName (String dept){

try{

Connection conn = DBconnection.Connect();

String query = Query.Search\_department\_byName;

PreparedStatement pst = conn.prepareStatement(query);

pst.setString(1, dept);

ResultSet rs = pst.executeQuery();

rs.next();

rs.getInt(1);

return 1;

}

catch(SQLException e){

return 0;

}

}

public static ResultSet dept\_between\_range (int high){

try{

Connection conn = DBconnection.Connect();

String query = Query.Get\_dept\_between\_range;

PreparedStatement pst = conn.prepareStatement(query);

pst.setInt(1, high);

return pst.executeQuery();

}

catch(SQLException e){

System.out.print("here is a problem");

return null;

}

}

public static ResultSet perticular\_dept\_between\_range (int high , String dept){

try{

Connection conn = DBconnection.Connect();

String query = Query.get\_emp\_by\_dept\_between\_range;

PreparedStatement pst = conn.prepareStatement(query);

pst.setString(1, dept);

pst.setInt(2, high);

return pst.executeQuery();

}

catch(SQLException e){

System.out.print("here is a problem");

return null;

}

}

public static ResultSet emp\_between\_range (int high){

try{

Connection conn = DBconnection.Connect();

String query = Query.Get\_emp\_between\_range;

PreparedStatement pst = conn.prepareStatement(query);

pst.setInt(1, high);

return pst.executeQuery();

}

catch(SQLException e){

System.out.print("here is a problem");

return null;

}

}

public static int updateDepartment(String dept,String deptprev){

try{

Connection conn = DBconnection.Connect();

String query = Query.updateDept;

PreparedStatement pst = conn.prepareStatement(query);

pst.setString(1, dept);

pst.setString(2,deptprev);

pst.executeUpdate();

return 1;

}

catch(SQLException e){

return 0;

}

}

public static int login(String user,String pass){

try{

Connection conn = DBconnection.Connect();

String query = Query.administrator\_login;

PreparedStatement pst = conn.prepareStatement(query);

pst.setString(1, user);

pst.setString(2,pass);

ResultSet rs = pst.executeQuery();

if(rs.isAfterLast() != true){

rs.next();

if(rs.isAfterLast() != true){

int id = 0;

id = rs.getInt(1);

System.out.println(id);

if(id == 1){

return 1;

}else

return 0;

}else{

return 0;

}

}

else{

return 0;

}

}

catch(SQLException e){

e.printStackTrace();

return 0;

}

}

public static int insertSalary(int id ,String name,String dept , String bs , String allow , String total){

try{

Connection conn = DBconnection.Connect();

String query = Query.insert\_salary;

PreparedStatement pst = conn.prepareStatement(query);

pst.setInt(1, id);

pst.setString(2, name);

pst.setString(3, dept);

pst.setString(4, bs);

pst.setString(5, allow);

pst.setString(6, total);

pst.executeUpdate();

return 1;

}

catch(SQLException e){

return 0;

}

}

public static int deleteSalary(int id){

try{

Connection conn = DBconnection.Connect();

String query = Query.delete\_salary;

PreparedStatement pst = conn.prepareStatement(query);

pst.setInt(1, id);

pst.executeUpdate();

return 1;

}

catch(SQLException e){

return 0;

}

}

public static int updateSalary(String name,String bs,String allow,String total){

try{

Connection conn = DBconnection.Connect();

String query = Query.get\_Id\_by\_name;

PreparedStatement pst = conn.prepareStatement(query);

pst.setString(1, name);

ResultSet rs = pst.executeQuery();

rs.next();

int id = rs.getInt(1);

query = Query.update\_salary\_byId;

pst = conn.prepareStatement(query);

pst.setString(1, bs);

pst.setString(2, allow);

pst.setString(3, total);

pst.setInt(4, id);

pst.executeUpdate();

return 1;

}

catch(SQLException e){

System.out.print("here probrem in UpdateSalary");

return 0;

}

}

public static ResultSet getEmpByDept(String dept){

try{

Connection conn = DBconnection.Connect();

String query = Query.get\_emp\_by\_dept;

PreparedStatement pst = conn.prepareStatement(query);

pst.setString(1, dept);

return pst.executeQuery();

}

catch(SQLException e){

System.out.print("here probrem in getEmpByDept");

return null;

}

}

public static ResultSet getMaxEmpByDept(String dept){

try{

Connection conn = DBconnection.Connect();

String query = Query.get\_max\_emp\_by\_dept;

PreparedStatement pst = conn.prepareStatement(query);

pst.setString(1, dept);

return pst.executeQuery();

}

catch(SQLException e){

System.out.print("here probrem in getEmpByDept");

return null;

}

}

public static ResultSet getEmpById(int id){

try{

Connection conn = DBconnection.Connect();

String query = Query.get\_Emp\_byId;

PreparedStatement pst = conn.prepareStatement(query);

pst.setInt(1, id);

return pst.executeQuery();

}

catch(SQLException e){

System.out.print("here probrem in getEmpByDept");

return null;

}

}

public static int countEmp(){

try{

Connection conn = DBconnection.Connect();

String query = Query.count\_emp\_id;

PreparedStatement pst = conn.prepareStatement(query);

ResultSet rs = pst.executeQuery();

rs.next();

return rs.getInt(1);

}

catch(SQLException e){

System.out.print("here probrem in getEmpByDept");

return 0;

}

}

public static int countdept(){

try{

Connection conn = DBconnection.Connect();

String query = Query.count\_dept\_id;

PreparedStatement pst = conn.prepareStatement(query);

ResultSet rs = pst.executeQuery();

rs.next();

return rs.getInt(1);

}

catch(SQLException e){

System.out.print("here probrem in getEmpByDept");

return 0;

}

}

public static int countleavereq(){

try{

Connection conn = DBconnection.Connect();

String query = Query.count\_leave\_request;

PreparedStatement pst = conn.prepareStatement(query);

ResultSet rs = pst.executeQuery();

rs.next();

return rs.getInt(1);

}

catch(SQLException e){

System.out.print("here probrem in getEmpByDept");

return 0;

}

}

public static ResultSet getAllLeave(){

try{

Connection conn = DBconnection.Connect();

String query = Query.get\_all\_leave\_request;

PreparedStatement pst = conn.prepareStatement(query);

return pst.executeQuery();

}

catch(SQLException e){

System.out.print("here probrem in getEmpByDept");

return null;

}

}

public static ResultSet leave\_between\_range (int high){

try{

Connection conn = DBconnection.Connect();

String query = Query.Get\_leave\_between\_range;

PreparedStatement pst = conn.prepareStatement(query);

pst.setInt(1, high);

return pst.executeQuery();

}

catch(SQLException e){

System.out.print("here is a problem");

return null;

}

}

public static int updateLeaveState(String name){

try{

Connection conn = DBconnection.Connect();

String query = Query.get\_id\_by\_name\_leave;

PreparedStatement pst = conn.prepareStatement(query);

pst.setString(1, name);

ResultSet rs = pst.executeQuery();

rs.next();

int id = rs.getInt(1);

query = Query.update\_leave\_state\_to\_zero;

pst = conn.prepareStatement(query);

pst.setInt(1, id);

pst.executeUpdate();

return 1;

}

catch(SQLException e){

System.out.print("here probrem in UpdateSalary");

return 0;

}

}

}