**Login page:**

/\*

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\* To change this template file, choose Tools | Templates

\* and open the template in the editor.

\*/

package Login;

import javax.swing.JOptionPane;

import java.awt.Toolkit;

import java.awt.event.WindowEvent;

import Login.log\_in;

/\*\*

\*

\* @author Dell

\*/

public class Login extends javax.swing.JFrame {

/\*\*

\* Creates new form Login

\*/

public Login() {

initComponents();

}

/\*\*

\* This method is called from within the constructor to initialize the form.

\* WARNING: Do NOT modify this code. The content of this method is always

\* regenerated by the Form Editor.

\*/

@SuppressWarnings("unchecked")

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

private void initComponents() {

jLabel1 = new javax.swing.JLabel();

jPanel1 = new javax.swing.JPanel();

jLabel4 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jPassword = new javax.swing.JPasswordField();

jtxtUserName = new javax.swing.JTextField();

jbtnLogin = new javax.swing.JButton();

jbtnReset = new javax.swing.JButton();

jbtnExit = new javax.swing.JButton();

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

jLabel1.setFont(new java.awt.Font("Tahoma", 1, 36)); // NOI18N

jLabel1.setText("Forest Office Login Page");

jPanel1.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 51, 51), 10));

jLabel4.setFont(new java.awt.Font("Tahoma", 1, 18)); // NOI18N

jLabel4.setText("Username");

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

jLabel2.setText("Password");

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

jPassword.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 3));

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

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

jPasswordActionPerformed(evt);

}

});

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

jtxtUserName.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 3));

jbtnLogin.setFont(new java.awt.Font("Times New Roman", 1, 14)); // NOI18N

jbtnLogin.setText("Login");

jbtnLogin.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

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

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

jbtnLoginActionPerformed(evt);

}

});

jbtnReset.setFont(new java.awt.Font("Times New Roman", 1, 14)); // NOI18N

jbtnReset.setText("Reset");

jbtnReset.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

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

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

jbtnResetActionPerformed(evt);

}

});

jbtnExit.setFont(new java.awt.Font("Times New Roman", 1, 14)); // NOI18N

jbtnExit.setText("Exit");

jbtnExit.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

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

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

jbtnExitActionPerformed(evt);

}

});

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(140, 140, 140)

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

.addComponent(jLabel4)

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

.addComponent(jbtnLogin, javax.swing.GroupLayout.PREFERRED\_SIZE, 66, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel2, javax.swing.GroupLayout.Alignment.LEADING)))

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(45, 45, 45)

.addComponent(jbtnReset, javax.swing.GroupLayout.PREFERRED\_SIZE, 73, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(44, 44, 44)

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(54, 54, 54)

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

.addComponent(jPassword, javax.swing.GroupLayout.PREFERRED\_SIZE, 169, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jtxtUserName, javax.swing.GroupLayout.PREFERRED\_SIZE, 169, javax.swing.GroupLayout.PREFERRED\_SIZE))))

.addContainerGap(178, Short.MAX\_VALUE))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(77, 77, 77)

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

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

.addComponent(jLabel4))

.addGap(38, 38, 38)

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

.addComponent(jLabel2)

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

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 57, Short.MAX\_VALUE)

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

.addComponent(jbtnLogin)

.addComponent(jbtnReset)

.addComponent(jbtnExit))

.addGap(39, 39, 39))

);

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

.addGroup(layout.createSequentialGroup()

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

.addGroup(layout.createSequentialGroup()

.addGap(313, 313, 313)

.addComponent(jLabel1))

.addGroup(layout.createSequentialGroup()

.addGap(159, 159, 159)

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

.addContainerGap(195, Short.MAX\_VALUE))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(24, 24, 24)

.addComponent(jLabel1)

.addGap(42, 42, 42)

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

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

);

pack();

}// </editor-fold>

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

System.exit(0);

}

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

jtxtUserName.setText(null);

jPassword.setText(null);

}

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

// TODO add your handling code here:

}

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

String password = jPassword.getText();

String username = jtxtUserName.getText();

if (password.contains("five") && (username.contains("forest")))

{

jtxtUserName.setText(null);

jPassword.setText(null);

systemExit();

log\_in Info = new log\_in();

Info.setVisible(true);

}

else

{

JOptionPane.showMessageDialog(null,"Invalid Login Details", "Login Error",JOptionPane.ERROR\_MESSAGE);

jPassword.setText(null);

jtxtUserName.setText(null);

}

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

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

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

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

\*/

try {

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

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

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

break;

}

}

} catch (ClassNotFoundException ex) {

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new Login().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel4;

private javax.swing.JPanel jPanel1;

private javax.swing.JPasswordField jPassword;

private javax.swing.JButton jbtnExit;

private javax.swing.JButton jbtnLogin;

private javax.swing.JButton jbtnReset;

private javax.swing.JTextField jtxtUserName;

// End of variables declaration

private void systemExit()

{

WindowEvent winCloseing = new WindowEvent (this,WindowEvent.WINDOW\_CLOSING);

}

}

**Home page:**

/\*

\* To change this license header, choose License Headers in Project Properties.

\* To change this template file, choose Tools | Templates

\* and open the template in the editor.

\*/

package Login;

import Login.For\_est;

import Login.offi\_cer;

import Login.catg;

import Login.vis\_reg;

import Login.Inspect;

/\*\*

\*

\* @author Dell

\*/

public class log\_in extends javax.swing.JFrame {

/\*\*

\* Creates new form log\_in

\*/

public log\_in() {

initComponents();

}

/\*\*

\* This method is called from within the constructor to initialize the form.

\* WARNING: Do NOT modify this code. The content of this method is always

\* regenerated by the Form Editor.

\*/

@SuppressWarnings("unchecked")

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

private void initComponents() {

jbtnforest = new javax.swing.JButton();

jbtnoffice = new javax.swing.JButton();

jbtncat = new javax.swing.JButton();

jbtninspect = new javax.swing.JButton();

jbtnvisit = new javax.swing.JButton();

jbtnprev = new javax.swing.JButton();

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

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

jbtnforest.setText("Forest Office");

jbtnforest.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 3));

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

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

jbtnforestActionPerformed(evt);

}

});

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

jbtnoffice.setText("Officer");

jbtnoffice.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 3));

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

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

jbtnofficeActionPerformed(evt);

}

});

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

jbtncat.setText("Department");

jbtncat.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 3));

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

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

jbtncatActionPerformed(evt);

}

});

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

jbtninspect.setText("Inspection");

jbtninspect.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 3));

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

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

jbtninspectActionPerformed(evt);

}

});

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

jbtnvisit.setText("Visitors register");

jbtnvisit.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 3));

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

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

jbtnvisitActionPerformed(evt);

}

});

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

jbtnprev.setText("Back");

jbtnprev.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 3));

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

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

jbtnprevActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(97, 97, 97)

.addComponent(jbtnforest, javax.swing.GroupLayout.PREFERRED\_SIZE, 122, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(45, 45, 45)

.addComponent(jbtnoffice, javax.swing.GroupLayout.PREFERRED\_SIZE, 102, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(81, 81, 81)

.addComponent(jbtncat, javax.swing.GroupLayout.PREFERRED\_SIZE, 114, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(64, 64, 64)

.addComponent(jbtninspect, javax.swing.GroupLayout.PREFERRED\_SIZE, 150, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(53, 53, 53)

.addComponent(jbtnvisit, javax.swing.GroupLayout.PREFERRED\_SIZE, 148, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(69, Short.MAX\_VALUE))

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

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

.addComponent(jbtnprev, javax.swing.GroupLayout.PREFERRED\_SIZE, 125, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(379, 379, 379))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(193, 193, 193)

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

.addComponent(jbtnforest, javax.swing.GroupLayout.PREFERRED\_SIZE, 41, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jbtnoffice, javax.swing.GroupLayout.PREFERRED\_SIZE, 41, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jbtncat, javax.swing.GroupLayout.PREFERRED\_SIZE, 41, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jbtninspect, javax.swing.GroupLayout.PREFERRED\_SIZE, 41, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jbtnvisit, javax.swing.GroupLayout.PREFERRED\_SIZE, 41, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 146, Short.MAX\_VALUE)

.addComponent(jbtnprev, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(60, 60, 60))

);

pack();

}// </editor-fold>

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

Inspect i=new Inspect();

i.setVisible(true); // TODO add your handling code here:

}

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

vis\_reg v=new vis\_reg();

v.setVisible(true); // TODO add your handling code here:

}

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

For\_est f=new For\_est();

f.setVisible(true);// TODO add your handling code here:

}

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

offi\_cer o=new offi\_cer();

o.setVisible(true); // TODO add your handling code here:

}

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

catg c=new catg();

c.setVisible(true); // TODO add your handling code here:

}

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

this.hide();

Login l=new Login();

l.setVisible(true);

// TODO add your handling code here:

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

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

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

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

\*/

try {

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

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

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

break;

}

}

} catch (ClassNotFoundException ex) {

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(log\_in.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 log\_in().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton jbtncat;

private javax.swing.JButton jbtnforest;

private javax.swing.JButton jbtninspect;

private javax.swing.JButton jbtnoffice;

private javax.swing.JButton jbtnprev;

private javax.swing.JButton jbtnvisit;

// End of variables declaration

}

**Office page:**

/\*

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\* and open the template in the editor.

\*/

package Login;

import java.sql.\*;

import javax.swing.JOptionPane;

import javax.swing.table.DefaultTableModel;

import net.proteanit.sql.DbUtils;

/\*\*

\*

\* @author Dell

\*/

public class For\_est extends javax.swing.JFrame {

Connection conn=null;

PreparedStatement pst=null;

ResultSet rs=null;

private String sql;

public For\_est() {

initComponents();

}

void connectionDB(){

try{

Class.forName("oracle.jdbc.OracleDriver");

String url = "jdbc:oracle:thin:@localhost:1521:XE";

conn = DriverManager.getConnection(url,"system","1697");

}catch(Exception e){System.out.println(e);}}

/\*\*

\* 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() {

jbtnofcode = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jButton1 = new javax.swing.JButton();

txt\_offcode = new javax.swing.JTextField();

txt\_phone = new javax.swing.JTextField();

txt\_address = new javax.swing.JTextField();

jButton4 = new javax.swing.JButton();

jbtninsert = new javax.swing.JButton();

cdelete = new javax.swing.JButton();

jScrollPane1 = new javax.swing.JScrollPane();

frtable = new javax.swing.JTable();

jLayeredPane1 = new javax.swing.JLayeredPane();

jButton5 = new javax.swing.JButton();

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

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

jbtnofcode.setText("Office Code");

jbtnofcode.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

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

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

jbtnofcodeActionPerformed(evt);

}

});

jButton2.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton2.setText("Phone");

jButton2.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton3.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton3.setText("Address");

jButton3.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton1.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton1.setText("Back");

jButton1.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

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

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

jButton1ActionPerformed(evt);

}

});

txt\_offcode.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_phone.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_address.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

jButton4.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton4.setText("Update");

jButton4.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton4.addActionListener(new java.awt.event.ActionListener() {

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

jButton4ActionPerformed(evt);

}

});

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

jbtninsert.setText("Insert");

jbtninsert.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

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

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

jbtninsertActionPerformed(evt);

}

});

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

cdelete.setText("Delete");

cdelete.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

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

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

cdeleteActionPerformed(evt);

}

});

frtable.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

},

new String [] {

"Office code", "Phone", "Address"

}

) {

Class[] types = new Class [] {

java.lang.Integer.class, java.lang.Integer.class, java.lang.String.class

};

public Class getColumnClass(int columnIndex) {

return types [columnIndex];

}

});

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

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

frtableMouseClicked(evt);

}

});

jScrollPane1.setViewportView(frtable);

javax.swing.GroupLayout jLayeredPane1Layout = new javax.swing.GroupLayout(jLayeredPane1);

jLayeredPane1.setLayout(jLayeredPane1Layout);

jLayeredPane1Layout.setHorizontalGroup(

jLayeredPane1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGap(0, 100, Short.MAX\_VALUE)

);

jLayeredPane1Layout.setVerticalGroup(

jLayeredPane1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGap(0, 100, Short.MAX\_VALUE)

);

jButton5.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton5.setText("DISPLAY");

jButton5.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton5.addActionListener(new java.awt.event.ActionListener() {

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

jButton5ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(106, 106, 106)

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

.addGroup(layout.createSequentialGroup()

.addComponent(jButton5, javax.swing.GroupLayout.PREFERRED\_SIZE, 96, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 43, Short.MAX\_VALUE)

.addComponent(jbtninsert, javax.swing.GroupLayout.PREFERRED\_SIZE, 86, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(80, 80, 80)

.addComponent(cdelete, javax.swing.GroupLayout.PREFERRED\_SIZE, 84, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(84, 84, 84)

.addComponent(jButton4, javax.swing.GroupLayout.PREFERRED\_SIZE, 86, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(64, 64, 64)

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 99, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(287, 287, 287))

.addGroup(layout.createSequentialGroup()

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

.addComponent(jButton3, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jbtnofcode, javax.swing.GroupLayout.DEFAULT\_SIZE, 124, Short.MAX\_VALUE))

.addGap(147, 147, 147)

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

.addComponent(txt\_offcode, javax.swing.GroupLayout.DEFAULT\_SIZE, 164, Short.MAX\_VALUE)

.addComponent(txt\_phone)

.addComponent(txt\_address))

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

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

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

.addComponent(jLayeredPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap())))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addContainerGap(64, Short.MAX\_VALUE)

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

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

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 347, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(33, 33, 33))

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

.addComponent(jLayeredPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(130, 130, 130)))

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

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 29, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton4, javax.swing.GroupLayout.PREFERRED\_SIZE, 29, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jbtninsert, javax.swing.GroupLayout.PREFERRED\_SIZE, 32, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(cdelete, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton5, javax.swing.GroupLayout.PREFERRED\_SIZE, 32, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(19, 19, 19))

.addGroup(layout.createSequentialGroup()

.addGap(76, 76, 76)

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

.addComponent(jbtnofcode, javax.swing.GroupLayout.PREFERRED\_SIZE, 44, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(txt\_offcode, javax.swing.GroupLayout.PREFERRED\_SIZE, 44, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(56, 56, 56)

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

.addComponent(jButton2, javax.swing.GroupLayout.PREFERRED\_SIZE, 44, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(txt\_phone, javax.swing.GroupLayout.PREFERRED\_SIZE, 44, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(75, 75, 75)

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

.addComponent(jButton3, javax.swing.GroupLayout.DEFAULT\_SIZE, 44, Short.MAX\_VALUE)

.addComponent(txt\_address))

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

);

pack();

}// </editor-fold>

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

this.hide();

log\_in lb=new log\_in();

lb.setVisible(true);

}

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

try

{

String sql="insert into OFFICE (OFFICE\_CODE,PHONE,ADDRESS) values(?,?,?)";

connectionDB();

pst=conn.prepareStatement(sql);

pst.setString(1,txt\_offcode.getText());

pst.setString(2,txt\_phone.getText());

pst.setString(3,txt\_address.getText());

pst.executeUpdate();

JOptionPane.showMessageDialog(null,"inserted");

}

catch(Exception e)

{

JOptionPane.showMessageDialog(null, e);

}

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

try{

String value1=txt\_offcode.getText();

String value2=txt\_phone.getText();

String value3=txt\_address.getText();

String sql="update OFFICE set OFFICE\_CODE='"+value1+"',PHONE='"+value2+"',ADDRESS='"+value3+"' where OFFICE\_CODE='"+value1+"' ";

pst=conn.prepareStatement(sql);

pst.execute();

JOptionPane.showMessageDialog(null,"updated");

}catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

}

// TODO add your handling code here:

}

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

// TODO add your handling code here:

int selectedrow= frtable.getSelectedRow();

DefaultTableModel dt= (DefaultTableModel)frtable.getModel();

txt\_offcode.setText(dt.getValueAt(selectedrow, 0).toString());

txt\_phone.setText(dt.getValueAt(selectedrow, 1).toString());

txt\_address.setText(dt.getValueAt(selectedrow, 2).toString());

}

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

try

{

String sql="delete from OFFICE where OFFICE\_CODE=?";

connectionDB();

pst=conn.prepareStatement(sql);

pst.setString(1,txt\_offcode.getText());

pst.executeUpdate();

JOptionPane.showMessageDialog(null,"Deletion succusfull");

conn.close();

}

catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

}

// TODO add your handling code here:

}

private void jButton5ActionPerformed(java.awt.event.ActionEvent evt) {

String sql="SELECT \* FROM OFFICE";

connectionDB();

try{

Statement st=conn.createStatement();

ResultSet rs=st.executeQuery(sql);

frtable.setModel(DbUtils.resultSetToTableModel(rs));

}

// JOptionPane.showMessageDialog(null,"DISPLAY");

catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

} // TODO add your handling code here:

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

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

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

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

\*/

try {

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

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

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

break;

}

}

} catch (ClassNotFoundException ex) {

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(For\_est.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 For\_est().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton cdelete;

private javax.swing.JTable frtable;

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JButton jButton5;

private javax.swing.JLayeredPane jLayeredPane1;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JButton jbtninsert;

private javax.swing.JButton jbtnofcode;

private javax.swing.JTextField txt\_address;

private javax.swing.JTextField txt\_offcode;

private javax.swing.JTextField txt\_phone;

// End of variables declaration

}

**Officer page:**

/\*

\* To change this license header, choose License Headers in Project Properties.

\* To change this template file, choose Tools | Templates

\* and open the template in the editor.

\*/

package Login;

import java.sql.\*;

import java.util.regex.Pattern;

import javax.swing.JOptionPane;

import javax.swing.table.DefaultTableModel;

import net.proteanit.sql.DbUtils;

/\*\*

\*

\* @author Dell

\*/

public class offi\_cer extends javax.swing.JFrame {

Connection conn=null;

PreparedStatement pst=null;

ResultSet rs=null;

public offi\_cer() {

initComponents();

// fetch();

}

void connectionDB(){

try{

Class.forName("oracle.jdbc.OracleDriver");

String url = "jdbc:oracle:thin:@localhost:1521:XE";

conn = DriverManager.getConnection(url,"system","1697");

}catch(Exception e){System.out.println(e);}}

/\*\*

\* 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() {

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

jButton5 = new javax.swing.JButton();

jButton6 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

txt\_id = new javax.swing.JTextField();

txt\_name = new javax.swing.JTextField();

txt\_phone = new javax.swing.JTextField();

txt\_mail = new javax.swing.JTextField();

txt\_add = new javax.swing.JTextField();

jButton7 = new javax.swing.JButton();

jButton8 = new javax.swing.JButton();

jButton9 = new javax.swing.JButton();

jScrollPane1 = new javax.swing.JScrollPane();

table2 = new javax.swing.JTable();

dbtn = new javax.swing.JButton();

email = new javax.swing.JButton();

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

jButton1.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton1.setText("Officer Id");

jButton1.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton2.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton2.setText("Name");

jButton2.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton4.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton4.setText("Phone");

jButton4.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton5.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton5.setText("Email");

jButton5.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton6.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton6.setText("Address");

jButton6.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton3.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton3.setText("Back");

jButton3.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton3.addActionListener(new java.awt.event.ActionListener() {

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

jButton3ActionPerformed(evt);

}

});

txt\_id.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_name.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_phone.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_mail.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_mail.addActionListener(new java.awt.event.ActionListener() {

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

txt\_mailActionPerformed(evt);

}

});

txt\_add.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

jButton7.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton7.setText("Insert");

jButton7.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton7.addActionListener(new java.awt.event.ActionListener() {

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

jButton7ActionPerformed(evt);

}

});

jButton8.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton8.setText("Delete");

jButton8.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton8.addActionListener(new java.awt.event.ActionListener() {

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

jButton8ActionPerformed(evt);

}

});

jButton9.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton9.setText("Update");

jButton9.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton9.addActionListener(new java.awt.event.ActionListener() {

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

jButton9ActionPerformed(evt);

}

});

table2.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

},

new String [] {

"officer id", "name", "phone", "email", "address"

}

) {

Class[] types = new Class [] {

java.lang.Integer.class, java.lang.String.class, java.lang.Integer.class, java.lang.String.class, java.lang.String.class

};

public Class getColumnClass(int columnIndex) {

return types [columnIndex];

}

});

jScrollPane1.setViewportView(table2);

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

dbtn.setText("Display");

dbtn.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

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

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

dbtnActionPerformed(evt);

}

});

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

email.setText("verify");

email.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

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

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

emailActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

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

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

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

.addGap(79, 79, 79)

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

.addComponent(jButton5, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton1, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, 114, Short.MAX\_VALUE)

.addComponent(jButton2, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton4, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton6, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addGap(133, 133, 133)

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

.addComponent(txt\_id, javax.swing.GroupLayout.DEFAULT\_SIZE, 154, Short.MAX\_VALUE)

.addComponent(txt\_name)

.addComponent(txt\_phone)

.addComponent(txt\_mail)

.addComponent(txt\_add))

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

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

.addGroup(layout.createSequentialGroup()

.addGap(44, 44, 44)

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

.addGap(41, 41, 41)

.addComponent(jButton7, javax.swing.GroupLayout.PREFERRED\_SIZE, 92, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(27, 27, 27)

.addComponent(jButton8, javax.swing.GroupLayout.PREFERRED\_SIZE, 104, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 73, Short.MAX\_VALUE)

.addComponent(jButton9, javax.swing.GroupLayout.PREFERRED\_SIZE, 92, javax.swing.GroupLayout.PREFERRED\_SIZE)))

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

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

.addGap(50, 50, 50)

.addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 112, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(462, 462, 462))

.addGroup(layout.createSequentialGroup()

.addGap(30, 30, 30)

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

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

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

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

.addGroup(layout.createSequentialGroup()

.addGap(53, 53, 53)

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

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGap(29, 29, 29)

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

.addComponent(jButton2, javax.swing.GroupLayout.PREFERRED\_SIZE, 34, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(txt\_name, javax.swing.GroupLayout.PREFERRED\_SIZE, 34, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(35, 35, 35)

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

.addComponent(jButton4, javax.swing.GroupLayout.PREFERRED\_SIZE, 36, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(txt\_phone, javax.swing.GroupLayout.PREFERRED\_SIZE, 36, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(34, 34, 34)

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

.addComponent(jButton5, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(txt\_mail, javax.swing.GroupLayout.DEFAULT\_SIZE, 37, Short.MAX\_VALUE)

.addComponent(email)))

.addGap(30, 30, 30)

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

.addComponent(txt\_add, javax.swing.GroupLayout.DEFAULT\_SIZE, 37, Short.MAX\_VALUE)

.addComponent(jButton6, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)))

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

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 12, Short.MAX\_VALUE)

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

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

.addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton7, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton8, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton9, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(dbtn, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(26, 26, 26))

);

pack();

}// </editor-fold>

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {

this.hide();

log\_in lb=new log\_in();

lb.setVisible(true); // TODO add your handling code here:

}

private void jButton7ActionPerformed(java.awt.event.ActionEvent evt) {

try

{

String sql="insert into OFFICER (OFFICER\_ID,NAME,PHONE,EMAIL,ADDRESS) values(?,?,?,?,?)";

connectionDB();

pst=conn.prepareStatement(sql);

pst.setString(1,txt\_id.getText());

pst.setString(2,txt\_name.getText());

pst.setString(3,txt\_phone.getText());

pst.setString(4,txt\_mail.getText());

pst.setString(5,txt\_add.getText());

pst.executeUpdate();

JOptionPane.showMessageDialog(null,"inserted");

}

catch(Exception e)

{

JOptionPane.showMessageDialog(null, e);

}

//fetch();

// TODO add your handling code here:

}

private void jButton8ActionPerformed(java.awt.event.ActionEvent evt) {

try

{

String sql="delete from OFFICER where OFFICER\_ID=?";

connectionDB();

pst=conn.prepareStatement(sql);

pst.setString(1,txt\_id.getText());

pst.executeUpdate();

JOptionPane.showMessageDialog(null,"Deletion succusfull");

conn.close();

}

catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

}

// TODO add your handling code here:

}

private void jButton9ActionPerformed(java.awt.event.ActionEvent evt) {

try{

String value1=txt\_id.getText();

String value2=txt\_name.getText();

String value3=txt\_phone.getText();

String value4=txt\_mail.getText();

String value5=txt\_add.getText();

String sql="update OFFICER set OFFICER\_ID='"+value1+"',NAME='"+value2+"',PHONE='"+value3+"',EMAIL='"+value4+"',ADDRESS='"+value5+"' where OFFICER\_ID='"+value1+"' ";

pst=conn.prepareStatement(sql);

pst.execute();

JOptionPane.showMessageDialog(null,"updated");

}catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

} // TODO add your handling code here:

}

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

String sql="SELECT \* FROM OFFICER";

connectionDB();

try{

Statement st=conn.createStatement();

ResultSet rs=st.executeQuery(sql);

table2.setModel(DbUtils.resultSetToTableModel(rs));

}

// JOptionPane.showMessageDialog(null,"DISPLAY");

catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

} // TODO add your handling code here:

// TODO add your handling code here:

}

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

if(!(Pattern.matches("^[a-zA-Z0-9]+[@]{1}+[a-zA-Z0-9]+[.]{1}+[a-zA-Z0-9]+$",txt\_mail.getText())))

{

JOptionPane.showMessageDialog(null,"Please enter a valid email","Error",

JOptionPane.ERROR\_MESSAGE);

}

else

{

JOptionPane.showMessageDialog(null,"email is valid","valid",

JOptionPane.INFORMATION\_MESSAGE);

}

// TODO add your handling code here:

}

private void txt\_mailActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

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

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

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

\*/

try {

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

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

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

break;

}

}

} catch (ClassNotFoundException ex) {

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(offi\_cer.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 offi\_cer().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton dbtn;

private javax.swing.JButton email;

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JButton jButton5;

private javax.swing.JButton jButton6;

private javax.swing.JButton jButton7;

private javax.swing.JButton jButton8;

private javax.swing.JButton jButton9;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable table2;

private javax.swing.JTextField txt\_add;

private javax.swing.JTextField txt\_id;

private javax.swing.JTextField txt\_mail;

private javax.swing.JTextField txt\_name;

private javax.swing.JTextField txt\_phone;

// End of variables declaration

}

**Department page:**

/\*

\* To change this license header, choose License Headers in Project Properties.

\* To change this template file, choose Tools | Templates

\* and open the template in the editor.

\*/

package Login;

import java.sql.\*;

import javax.swing.JOptionPane;

import javax.swing.table.DefaultTableModel;

import net.proteanit.sql.DbUtils;

/\*\*

\*

\* @author Dell

\*/

public class catg extends javax.swing.JFrame {

Connection conn=null;

PreparedStatement pst=null;

ResultSet rs=null;

public catg() {

initComponents();

}

void connectionDB(){

try{

Class.forName("oracle.jdbc.OracleDriver");

String url = "jdbc:oracle:thin:@localhost:1521:XE";

conn = DriverManager.getConnection(url,"system","1697");

}catch(Exception e){System.out.println(e);}}

/\*\*

\* 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() {

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

txt\_dno = new javax.swing.JTextField();

txt\_dname = new javax.swing.JTextField();

txt\_dloc = new javax.swing.JTextField();

jButton5 = new javax.swing.JButton();

jButton6 = new javax.swing.JButton();

jButton7 = new javax.swing.JButton();

jScrollPane1 = new javax.swing.JScrollPane();

table3 = new javax.swing.JTable();

jbtn2 = new javax.swing.JButton();

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

jButton1.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton1.setText("Department Number");

jButton1.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton2.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton2.setText("Department Name");

jButton2.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton3.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton3.setText("Location");

jButton3.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton4.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton4.setText("Back");

jButton4.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton4.addActionListener(new java.awt.event.ActionListener() {

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

jButton4ActionPerformed(evt);

}

});

txt\_dno.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_dname.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_dloc.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

jButton5.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton5.setText("Insert");

jButton5.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton5.addActionListener(new java.awt.event.ActionListener() {

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

jButton5ActionPerformed(evt);

}

});

jButton6.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton6.setText("Delete");

jButton6.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton6.addActionListener(new java.awt.event.ActionListener() {

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

jButton6ActionPerformed(evt);

}

});

jButton7.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton7.setText("Update");

jButton7.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton7.addActionListener(new java.awt.event.ActionListener() {

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

jButton7ActionPerformed(evt);

}

});

table3.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

},

new String [] {

"dno", "dname", "location"

}

) {

Class[] types = new Class [] {

java.lang.Integer.class, java.lang.String.class, java.lang.Object.class

};

public Class getColumnClass(int columnIndex) {

return types [columnIndex];

}

});

jScrollPane1.setViewportView(table3);

jbtn2.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jbtn2.setText("Display");

jbtn2.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jbtn2.addActionListener(new java.awt.event.ActionListener() {

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

jbtn2ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

.addGroup(layout.createSequentialGroup()

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

.addGroup(layout.createSequentialGroup()

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

.addComponent(jbtn2, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(83, 83, 83)

.addComponent(jButton5, javax.swing.GroupLayout.PREFERRED\_SIZE, 84, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(100, 100, 100))

.addGroup(layout.createSequentialGroup()

.addGap(91, 91, 91)

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

.addComponent(jButton2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton1, javax.swing.GroupLayout.DEFAULT\_SIZE, 156, Short.MAX\_VALUE)

.addComponent(jButton3, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addGap(147, 147, 147)

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

.addComponent(txt\_dno)

.addComponent(txt\_dname)

.addComponent(txt\_dloc, javax.swing.GroupLayout.DEFAULT\_SIZE, 152, Short.MAX\_VALUE))

.addGap(74, 74, 74)))

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

.addGroup(layout.createSequentialGroup()

.addComponent(jButton6, javax.swing.GroupLayout.PREFERRED\_SIZE, 78, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(58, 58, 58)

.addComponent(jButton7, javax.swing.GroupLayout.PREFERRED\_SIZE, 74, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(58, 58, 58)

.addComponent(jButton4, javax.swing.GroupLayout.PREFERRED\_SIZE, 86, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(layout.createSequentialGroup()

.addGap(76, 76, 76)

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 237, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addContainerGap(193, Short.MAX\_VALUE))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

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

.addGroup(layout.createSequentialGroup()

.addGap(71, 71, 71)

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

.addComponent(txt\_dno)

.addComponent(jButton1, javax.swing.GroupLayout.DEFAULT\_SIZE, 43, Short.MAX\_VALUE))

.addGap(59, 59, 59)

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

.addComponent(jButton2, javax.swing.GroupLayout.PREFERRED\_SIZE, 43, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGroup(layout.createSequentialGroup()

.addGap(42, 42, 42)

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 218, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(31, 31, 31)

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

.addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 43, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 108, Short.MAX\_VALUE)

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

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

.addComponent(jButton5, javax.swing.GroupLayout.PREFERRED\_SIZE, 32, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton6, javax.swing.GroupLayout.PREFERRED\_SIZE, 32, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton7, javax.swing.GroupLayout.PREFERRED\_SIZE, 32, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton4, javax.swing.GroupLayout.PREFERRED\_SIZE, 32, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(jbtn2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addContainerGap())

);

pack();

}// </editor-fold>

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

this.hide();

log\_in lb=new log\_in();

lb.setVisible(true); // TODO add your handling code here:

}

private void jButton5ActionPerformed(java.awt.event.ActionEvent evt) {

try

{

String sql="insert into DEPARTMENT (DNO,DEPT\_NAME,LOCATION) values(?,?,?)";

connectionDB();

pst=conn.prepareStatement(sql);

pst.setString(1,txt\_dno.getText());

pst.setString(2,txt\_dname.getText());

pst.setString(3,txt\_dloc.getText());

pst.executeUpdate();

JOptionPane.showMessageDialog(null,"inserted");

}

catch(Exception e)

{

JOptionPane.showMessageDialog(null, e);

}

// TODO add your handling code here:

}

private void jButton6ActionPerformed(java.awt.event.ActionEvent evt) {

try

{

String sql="delete from DEPARTMENT where DNO=?";

connectionDB();

pst=conn.prepareStatement(sql);

pst.setString(1,txt\_dno.getText());

pst.executeUpdate();

JOptionPane.showMessageDialog(null,"Deletion succusfull");

conn.close();

}

catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

}

// TODO add your handling code here:

}

private void jbtn2ActionPerformed(java.awt.event.ActionEvent evt) {

String sql="SELECT \* FROM DEPARTMENT";

connectionDB();

try{

Statement st=conn.createStatement();

ResultSet rs=st.executeQuery(sql);

table3.setModel(DbUtils.resultSetToTableModel(rs));

}

// JOptionPane.showMessageDialog(null,"DISPLAY");

catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

} // TODO add your handling code here:

// TODO add your handling code here:

}

private void jButton7ActionPerformed(java.awt.event.ActionEvent evt) {

try{

String valu1=txt\_dno.getText();

String valu2=txt\_dname.getText();

String valu3=txt\_dloc.getText();

String sql="update DEPARTMENT set DNO ='"+valu1+"',DEPT\_NAME='"+valu2+"',LOCATION='"+valu3+"' where DNO='"+valu1+"' ";

pst=conn.prepareStatement(sql);

pst.execute();

JOptionPane.showMessageDialog(null,"updated");

}catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

} // TODO add your handling code here:

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

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

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

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

\*/

try {

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

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

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

break;

}

}

} catch (ClassNotFoundException ex) {

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JButton jButton5;

private javax.swing.JButton jButton6;

private javax.swing.JButton jButton7;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JButton jbtn2;

private javax.swing.JTable table3;

private javax.swing.JTextField txt\_dloc;

private javax.swing.JTextField txt\_dname;

private javax.swing.JTextField txt\_dno;

// End of variables declaration

}

**Visitors page:**

/\*

\* To change this license header, choose License Headers in Project Properties.

\* To change this template file, choose Tools | Templates

\* and open the template in the editor.

\*/

package Login;

import javax.swing.JOptionPane;

import java.sql.\*;

import javax.swing.table.DefaultTableModel;

import net.proteanit.sql.DbUtils;

/\*\*

\*

\* @author Dell

\*/

public class vis\_reg extends javax.swing.JFrame {

Connection conn=null;

PreparedStatement pst=null;

ResultSet rs=null;

CallableStatement stmt=null;

public vis\_reg() {

initComponents();

}

void connectionDB(){

try{

Class.forName("oracle.jdbc.OracleDriver");

String url = "jdbc:oracle:thin:@localhost:1521:XE";

conn = DriverManager.getConnection(url,"system","1697");

}catch(Exception e){System.out.println(e);}}

/\*\*

\* 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() {

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

jButton5 = new javax.swing.JButton();

jButton6 = new javax.swing.JButton();

jButton7 = new javax.swing.JButton();

txt\_vid = new javax.swing.JTextField();

txt\_vname = new javax.swing.JTextField();

txt\_vdate = new javax.swing.JTextField();

txt\_vadd = new javax.swing.JTextField();

txt\_vph = new javax.swing.JTextField();

txt\_vpor = new javax.swing.JTextField();

jButton8 = new javax.swing.JButton();

jButton9 = new javax.swing.JButton();

jButton10 = new javax.swing.JButton();

jButton11 = new javax.swing.JButton();

txt\_oc = new javax.swing.JTextField();

jScrollPane1 = new javax.swing.JScrollPane();

table4 = new javax.swing.JTable();

jButton12 = new javax.swing.JButton();

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

jButton1.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton1.setText(" Id");

jButton1.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

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

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

jButton1ActionPerformed(evt);

}

});

jButton2.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton2.setText("Date");

jButton2.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton2.addActionListener(new java.awt.event.ActionListener() {

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

jButton2ActionPerformed(evt);

}

});

jButton3.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton3.setText("Purpose");

jButton3.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton4.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton4.setText(" Name");

jButton4.setActionCommand("Visitors Name");

jButton4.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton5.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton5.setText("Address");

jButton5.setToolTipText("");

jButton5.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton5.addActionListener(new java.awt.event.ActionListener() {

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

jButton5ActionPerformed(evt);

}

});

jButton6.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton6.setText("Phone");

jButton6.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton7.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton7.setText("Back");

jButton7.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton7.addActionListener(new java.awt.event.ActionListener() {

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

jButton7ActionPerformed(evt);

}

});

txt\_vid.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_vname.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_vname.addActionListener(new java.awt.event.ActionListener() {

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

txt\_vnameActionPerformed(evt);

}

});

txt\_vdate.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_vdate.addActionListener(new java.awt.event.ActionListener() {

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

txt\_vdateActionPerformed(evt);

}

});

txt\_vadd.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_vph.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_vpor.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

jButton8.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton8.setText("Insert");

jButton8.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton8.addActionListener(new java.awt.event.ActionListener() {

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

jButton8ActionPerformed(evt);

}

});

jButton9.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton9.setText("Delete");

jButton9.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton9.addActionListener(new java.awt.event.ActionListener() {

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

jButton9ActionPerformed(evt);

}

});

jButton10.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton10.setText("Update");

jButton10.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton10.addActionListener(new java.awt.event.ActionListener() {

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

jButton10ActionPerformed(evt);

}

});

jButton11.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton11.setText("Office code");

jButton11.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

txt\_oc.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_oc.addActionListener(new java.awt.event.ActionListener() {

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

txt\_ocActionPerformed(evt);

}

});

table4.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

},

new String [] {

"id", "name", "date", "address", "phone", "purpose", "office code"

}

) {

Class[] types = new Class [] {

java.lang.Integer.class, java.lang.String.class, java.lang.String.class, java.lang.String.class, java.lang.Integer.class, java.lang.Integer.class, java.lang.String.class

};

public Class getColumnClass(int columnIndex) {

return types [columnIndex];

}

});

jScrollPane1.setViewportView(table4);

jButton12.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton12.setText("Display");

jButton12.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton12.addActionListener(new java.awt.event.ActionListener() {

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

jButton12ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

.addGroup(layout.createSequentialGroup()

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

.addGroup(layout.createSequentialGroup()

.addGap(39, 39, 39)

.addComponent(jButton12, javax.swing.GroupLayout.PREFERRED\_SIZE, 83, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(30, 30, 30)

.addComponent(jButton8, javax.swing.GroupLayout.PREFERRED\_SIZE, 71, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(layout.createSequentialGroup()

.addGap(48, 48, 48)

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

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 113, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jButton5, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 113, Short.MAX\_VALUE)

.addComponent(jButton2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jButton6, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

.addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 118, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton4, javax.swing.GroupLayout.PREFERRED\_SIZE, 113, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton11, javax.swing.GroupLayout.PREFERRED\_SIZE, 118, javax.swing.GroupLayout.PREFERRED\_SIZE))))

.addGap(65, 65, 65)

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

.addGroup(layout.createSequentialGroup()

.addComponent(jButton9, javax.swing.GroupLayout.PREFERRED\_SIZE, 66, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(55, 55, 55)

.addComponent(jButton10, javax.swing.GroupLayout.PREFERRED\_SIZE, 67, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(68, 68, 68)

.addComponent(jButton7, javax.swing.GroupLayout.PREFERRED\_SIZE, 73, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(layout.createSequentialGroup()

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

.addComponent(txt\_oc, javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(txt\_vdate, javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(txt\_vid, javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(txt\_vname, javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(txt\_vadd, javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(txt\_vph, javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(txt\_vpor, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 153, Short.MAX\_VALUE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 80, Short.MAX\_VALUE)

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

.addGap(35, 35, 35))

);

layout.setVerticalGroup(

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

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

.addGap(42, 42, 42)

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

.addGroup(layout.createSequentialGroup()

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

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(txt\_vid, javax.swing.GroupLayout.PREFERRED\_SIZE, 32, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(24, 24, 24)

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

.addComponent(jButton4, javax.swing.GroupLayout.PREFERRED\_SIZE, 33, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGap(26, 26, 26)

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

.addComponent(jButton2, javax.swing.GroupLayout.PREFERRED\_SIZE, 32, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(txt\_vdate, javax.swing.GroupLayout.PREFERRED\_SIZE, 32, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(26, 26, 26)

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

.addComponent(jButton5, javax.swing.GroupLayout.PREFERRED\_SIZE, 37, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(txt\_vadd, javax.swing.GroupLayout.PREFERRED\_SIZE, 37, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(18, 18, 18)

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

.addComponent(jButton6, javax.swing.GroupLayout.PREFERRED\_SIZE, 33, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGap(23, 23, 23)

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

.addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 32, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(txt\_vpor, javax.swing.GroupLayout.PREFERRED\_SIZE, 38, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addComponent(jScrollPane1, javax.swing.GroupLayout.PREFERRED\_SIZE, 348, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(27, 27, 27)

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

.addComponent(jButton11, javax.swing.GroupLayout.PREFERRED\_SIZE, 30, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(txt\_oc, javax.swing.GroupLayout.PREFERRED\_SIZE, 30, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 22, Short.MAX\_VALUE)

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

.addComponent(jButton8, javax.swing.GroupLayout.PREFERRED\_SIZE, 30, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton9, javax.swing.GroupLayout.PREFERRED\_SIZE, 30, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton10, javax.swing.GroupLayout.PREFERRED\_SIZE, 30, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton7, javax.swing.GroupLayout.PREFERRED\_SIZE, 30, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton12, javax.swing.GroupLayout.PREFERRED\_SIZE, 30, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addContainerGap())

);

pack();

}// </editor-fold>

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

// TODO add your handling code here:

}

private void jButton5ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jButton7ActionPerformed(java.awt.event.ActionEvent evt) {

this.hide();

log\_in lb=new log\_in();

lb.setVisible(true); // TODO add your handling code here:

}

private void txt\_vnameActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jButton9ActionPerformed(java.awt.event.ActionEvent evt) {

try

{

String sql="delete from VISITORS\_REG where VIS\_ID=?";

connectionDB();

pst=conn.prepareStatement(sql);

CallableStatement stmt=null;

stmt=conn.prepareCall("{call OFFDEL (?)}");

stmt.setInt(1,Integer.parseInt(txt\_vid.getText()));

stmt.execute();

JOptionPane.showMessageDialog(null," DELETED");

pst.setString(1,txt\_vid.getText());

pst.executeUpdate();

JOptionPane.showMessageDialog(null,"Deletion succusfull");

conn.close();

}

catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

}

// TODO add your handling code here:

}

private void jButton8ActionPerformed(java.awt.event.ActionEvent evt) {

try

{

String sql="insert into VISITORS\_REG (VIS\_ID,VNAME,VDATE,ADDRESS,PHONE,PURPOSE,OFFICE\_CODE) values(?,?,?,?,?,?,?)";

connectionDB();

pst=conn.prepareStatement(sql);

pst.setString(1,txt\_vid.getText());

pst.setString(2,txt\_vname.getText());

pst.setString(3,txt\_vdate.getText());

pst.setString(4,txt\_vadd.getText());

pst.setString(5,txt\_vph.getText());

pst.setString(6,txt\_vpor.getText());

pst.setString(7,txt\_oc.getText());

pst.executeUpdate();

JOptionPane.showMessageDialog(null,"inserted");

}

catch(Exception e)

{

JOptionPane.showMessageDialog(null, e);

}

// TODO add your handling code here:

}

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jButton12ActionPerformed(java.awt.event.ActionEvent evt) {

String sql="SELECT \* FROM VISITORS\_REG";

connectionDB();

try{

Statement st=conn.createStatement();

ResultSet rs=st.executeQuery(sql);

table4.setModel(DbUtils.resultSetToTableModel(rs));

}

// JOptionPane.showMessageDialog(null,"DISPLAY");

catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

} // TODO add your handling code here:

// TODO add your handling code here:

}

private void jButton10ActionPerformed(java.awt.event.ActionEvent evt) {

try{

String value1=txt\_vid.getText();

String value2=txt\_vname.getText();

String value3=txt\_vdate.getText();

String value4=txt\_vadd.getText();

String value5=txt\_vph.getText();

String value6=txt\_vpor.getText();

String value7=txt\_oc.getText();

String sql="update VISITORS\_REG set VIS\_ID='"+value1+"',VNAME='"+value2+"',VDATE='"+value3+"',ADDRESS='"+value4+"',PHONE='"+value5+"',PURPOSE='"+value6+"',OFFICE\_CODE='"+value7+"' where VIS\_ID='"+value1+"' ";

pst=conn.prepareStatement(sql);

pst.execute();

JOptionPane.showMessageDialog(null,"updated");

}catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

} // TODO add your handling code here:

}

private void txt\_vdateActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void txt\_ocActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

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

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

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

\*/

try {

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

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

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

break;

}

}

} catch (ClassNotFoundException ex) {

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(vis\_reg.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 vis\_reg().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton10;

private javax.swing.JButton jButton11;

private javax.swing.JButton jButton12;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JButton jButton5;

private javax.swing.JButton jButton6;

private javax.swing.JButton jButton7;

private javax.swing.JButton jButton8;

private javax.swing.JButton jButton9;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable table4;

private javax.swing.JTextField txt\_oc;

private javax.swing.JTextField txt\_vadd;

private javax.swing.JTextField txt\_vdate;

private javax.swing.JTextField txt\_vid;

private javax.swing.JTextField txt\_vname;

private javax.swing.JTextField txt\_vph;

private javax.swing.JTextField txt\_vpor;

// End of variables declaration

}

**Inspection page:**

/\*

\* To change this license header, choose License Headers in Project Properties.

\* To change this template file, choose Tools | Templates

\* and open the template in the editor.

\*/

package Login;

import javax.swing.JOptionPane;

import java.sql.\*;

import javax.swing.table.DefaultTableModel;

import net.proteanit.sql.DbUtils;

/\*\*

\*

\* @author Dell

\*/

public class Inspect extends javax.swing.JFrame {

Connection conn=null;

PreparedStatement pst=null;

ResultSet rs=null;

/\*\*

\* Creates new form Inspect

\*/

public Inspect() {

initComponents();

//fetch();

}

void connectionDB(){

try{

Class.forName("oracle.jdbc.OracleDriver");

String url = "jdbc:oracle:thin:@localhost:1521:XE";

conn = DriverManager.getConnection(url,"system","1697");

}catch(Exception e){System.out.println(e);}}

/\*\*

\* 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() {

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jButton4 = new javax.swing.JButton();

jButton5 = new javax.swing.JButton();

jButton6 = new javax.swing.JButton();

txt\_ino = new javax.swing.JTextField();

txt\_idate = new javax.swing.JTextField();

txt\_iob = new javax.swing.JTextField();

txt\_iat = new javax.swing.JTextField();

jButton7 = new javax.swing.JButton();

jButton8 = new javax.swing.JButton();

jButton9 = new javax.swing.JButton();

jButton10 = new javax.swing.JButton();

jButton11 = new javax.swing.JButton();

txt\_ocode = new javax.swing.JTextField();

txt\_oid = new javax.swing.JTextField();

jScrollPane1 = new javax.swing.JScrollPane();

table5 = new javax.swing.JTable();

jButton12 = new javax.swing.JButton();

txt\_iperiod = new javax.swing.JTextField();

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

jButton1.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton1.setText("Ins number");

jButton1.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton2.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton2.setText("Date");

jButton2.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton3.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton3.setText("Days");

jButton3.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton4.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton4.setText("Observation");

jButton4.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton5.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton5.setText("Action taken");

jButton5.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton6.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton6.setText("Back");

jButton6.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton6.addActionListener(new java.awt.event.ActionListener() {

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

jButton6ActionPerformed(evt);

}

});

txt\_ino.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_idate.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_idate.addActionListener(new java.awt.event.ActionListener() {

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

txt\_idateActionPerformed(evt);

}

});

txt\_iob.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_iob.addActionListener(new java.awt.event.ActionListener() {

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

txt\_iobActionPerformed(evt);

}

});

txt\_iat.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_iat.addActionListener(new java.awt.event.ActionListener() {

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

txt\_iatActionPerformed(evt);

}

});

jButton7.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton7.setText("Insert");

jButton7.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton7.addActionListener(new java.awt.event.ActionListener() {

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

jButton7ActionPerformed(evt);

}

});

jButton8.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton8.setText("Delete");

jButton8.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton8.addActionListener(new java.awt.event.ActionListener() {

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

jButton8ActionPerformed(evt);

}

});

jButton9.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton9.setText("Update");

jButton9.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton9.addActionListener(new java.awt.event.ActionListener() {

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

jButton9ActionPerformed(evt);

}

});

jButton10.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton10.setText("Office code");

jButton10.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton11.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton11.setText("Officer id");

jButton11.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

txt\_ocode.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_oid.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

txt\_oid.addActionListener(new java.awt.event.ActionListener() {

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

txt\_oidActionPerformed(evt);

}

});

table5.setModel(new javax.swing.table.DefaultTableModel(

new Object [][] {

},

new String [] {

"ino", "date", "period", "observation", "action taken", "office code", "office id"

}

) {

Class[] types = new Class [] {

java.lang.Integer.class, java.lang.String.class, java.lang.String.class, java.lang.String.class, java.lang.String.class, java.lang.String.class, java.lang.Object.class

};

public Class getColumnClass(int columnIndex) {

return types [columnIndex];

}

});

jScrollPane1.setViewportView(table5);

jButton12.setFont(new java.awt.Font("Tahoma", 1, 14)); // NOI18N

jButton12.setText("Display");

jButton12.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0)));

jButton12.addActionListener(new java.awt.event.ActionListener() {

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

jButton12ActionPerformed(evt);

}

});

txt\_iperiod.setBorder(javax.swing.BorderFactory.createLineBorder(new java.awt.Color(0, 0, 0), 2));

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(116, 116, 116)

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

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

.addGap(71, 71, 71)

.addComponent(jButton12, javax.swing.GroupLayout.PREFERRED\_SIZE, 72, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(61, 61, 61)

.addComponent(jButton7, javax.swing.GroupLayout.PREFERRED\_SIZE, 84, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(101, 101, 101)

.addComponent(jButton8, javax.swing.GroupLayout.PREFERRED\_SIZE, 86, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(147, 147, 147)

.addComponent(jButton9, javax.swing.GroupLayout.PREFERRED\_SIZE, 78, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(117, 117, 117)

.addComponent(jButton6, javax.swing.GroupLayout.PREFERRED\_SIZE, 87, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(187, Short.MAX\_VALUE))

.addGroup(layout.createSequentialGroup()

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

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

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

.addComponent(jButton5, javax.swing.GroupLayout.PREFERRED\_SIZE, 122, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton4, javax.swing.GroupLayout.PREFERRED\_SIZE, 114, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton2, javax.swing.GroupLayout.PREFERRED\_SIZE, 114, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton10, javax.swing.GroupLayout.PREFERRED\_SIZE, 122, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton11, javax.swing.GroupLayout.PREFERRED\_SIZE, 122, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

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

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

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 114, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 114, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

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

.addComponent(txt\_iperiod)

.addComponent(txt\_idate, javax.swing.GroupLayout.DEFAULT\_SIZE, 151, Short.MAX\_VALUE)

.addComponent(txt\_ino, javax.swing.GroupLayout.DEFAULT\_SIZE, 151, Short.MAX\_VALUE)

.addComponent(txt\_iob, javax.swing.GroupLayout.DEFAULT\_SIZE, 151, Short.MAX\_VALUE)

.addComponent(txt\_iat, javax.swing.GroupLayout.DEFAULT\_SIZE, 151, Short.MAX\_VALUE)

.addComponent(txt\_ocode, javax.swing.GroupLayout.DEFAULT\_SIZE, 151, Short.MAX\_VALUE)

.addComponent(txt\_oid, javax.swing.GroupLayout.DEFAULT\_SIZE, 151, Short.MAX\_VALUE))

.addGap(74, 74, 74)))

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

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

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

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

.addGroup(layout.createSequentialGroup()

.addContainerGap()

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

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 37, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(txt\_ino, javax.swing.GroupLayout.PREFERRED\_SIZE, 37, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(31, 31, 31)

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

.addComponent(jButton2, javax.swing.GroupLayout.PREFERRED\_SIZE, 37, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(txt\_idate, javax.swing.GroupLayout.PREFERRED\_SIZE, 37, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(27, 27, 27)

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

.addComponent(jButton3, javax.swing.GroupLayout.DEFAULT\_SIZE, 39, Short.MAX\_VALUE)

.addComponent(txt\_iperiod))

.addGap(29, 29, 29)

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

.addComponent(jButton4, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGap(18, 18, 18)

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

.addComponent(jButton5, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGap(25, 25, 25)

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

.addComponent(jButton10, javax.swing.GroupLayout.PREFERRED\_SIZE, 28, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGap(18, 18, 18)

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

.addComponent(jButton11, javax.swing.GroupLayout.PREFERRED\_SIZE, 33, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

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

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 28, Short.MAX\_VALUE)

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

.addComponent(jButton8, javax.swing.GroupLayout.PREFERRED\_SIZE, 33, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton6, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton9, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton7, javax.swing.GroupLayout.PREFERRED\_SIZE, 34, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton12, javax.swing.GroupLayout.PREFERRED\_SIZE, 34, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(26, 26, 26))

);

pack();

}// </editor-fold>

private void jButton6ActionPerformed(java.awt.event.ActionEvent evt) {

this.hide();

log\_in lb=new log\_in();

lb.setVisible(true); // TODO add your handling code here:

}

private void txt\_iobActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void txt\_iatActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jButton7ActionPerformed(java.awt.event.ActionEvent evt) {

try

{

String sql="insert into INSPECTS (INO,IDATE,PERIOD,OBSERVATION,ACTION\_TAKEN,OFFICE\_CODE,OFFICER\_ID) values(?,?,?,?,?,?,?)";

connectionDB();

pst=conn.prepareStatement(sql);

pst.setString(1,txt\_ino.getText());

pst.setString(2,txt\_idate.getText());

pst.setString(3,txt\_iperiod.getText());

pst.setString(4,txt\_iob.getText());

pst.setString(5,txt\_iat.getText());

pst.setString(6,txt\_ocode.getText());

pst.setString(7,txt\_oid.getText());

pst.executeUpdate();

JOptionPane.showMessageDialog(null,"inserted");

}

catch(Exception e)

{

JOptionPane.showMessageDialog(null, e);

}

//fetch();// TODO add your handling code here:// TODO add your handling code here:

}

private void txt\_oidActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

private void jButton8ActionPerformed(java.awt.event.ActionEvent evt) {

try

{

String sql="delete from INSPECTS where INO=?";

connectionDB();

pst=conn.prepareStatement(sql);

pst.setString(1,txt\_ino.getText());

pst.executeUpdate();

JOptionPane.showMessageDialog(null,"Deletion succusfull");

conn.close();

}

catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

}

// TODO add your handling code here:

}

private void jButton12ActionPerformed(java.awt.event.ActionEvent evt) {

String sql="SELECT \* FROM INSPECTS ";

connectionDB();

try{

Statement st=conn.createStatement();

ResultSet rs=st.executeQuery(sql);

table5.setModel(DbUtils.resultSetToTableModel(rs));

}

// JOptionPane.showMessageDialog(null,"DISPLAY");

catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

} // TODO add your handling code here:

// TODO add your handling code here:

}

private void jButton9ActionPerformed(java.awt.event.ActionEvent evt) {

try{

String value1=txt\_ino.getText();

String value2=txt\_idate.getText();

String value3=txt\_iperiod.getText();

String value4=txt\_iob.getText();

String value5=txt\_iat.getText();

String value6=txt\_ocode.getText();

String value7=txt\_oid.getText();

String sql="update INSPECTS set INO='"+value1+"',IDATE='"+value2+"',PERIOD='"+value3+"',OBSERVATION='"+value4+"',ACTION\_TAKEN='"+value5+"',OFFICE\_CODE='"+value6+"',OFFICE\_ID='"+value7+"' where INO='"+value1+"' ";

pst=conn.prepareStatement(sql);

pst.execute();

JOptionPane.showMessageDialog(null,"updated");

}catch(Exception e)

{

JOptionPane.showMessageDialog(null,e);

} // TODO add your handling code here:

}

private void txt\_idateActionPerformed(java.awt.event.ActionEvent evt) {

// TODO add your handling code here:

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

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

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

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

\*/

try {

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

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

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

break;

}

}

} catch (ClassNotFoundException ex) {

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton10;

private javax.swing.JButton jButton11;

private javax.swing.JButton jButton12;

private javax.swing.JButton jButton2;

private javax.swing.JButton jButton3;

private javax.swing.JButton jButton4;

private javax.swing.JButton jButton5;

private javax.swing.JButton jButton6;

private javax.swing.JButton jButton7;

private javax.swing.JButton jButton8;

private javax.swing.JButton jButton9;

private javax.swing.JScrollPane jScrollPane1;

private javax.swing.JTable table5;

private javax.swing.JTextField txt\_iat;

private javax.swing.JTextField txt\_idate;

private javax.swing.JTextField txt\_ino;

private javax.swing.JTextField txt\_iob;

private javax.swing.JTextField txt\_iperiod;

private javax.swing.JTextField txt\_ocode;

private javax.swing.JTextField txt\_oid;

// End of variables declaration

}