1. Intro\_Page

/\*

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\* and open the template in the editor.

\*/

/\*\*

\*

\* @author ASUS

\*/

public class INTRO\_PAGE extends javax.swing.JFrame {

/\*\*

\* Creates new form INTRO\_PAGE

\*/

public INTRO\_PAGE() {

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();

jLabel2 = new javax.swing.JLabel();

jButton1 = new javax.swing.JButton();

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

jLabel1.setFont(new java.awt.Font("Tahoma", 0, 48)); // NOI18N

jLabel1.setText("WELCOME TO");

jLabel2.setIcon(new javax.swing.ImageIcon("D:\\EL Project\\INVESTIGATORY PROJECT-20210610T053931Z-001\\INVESTIGATORY PROJECT\\Logo\\easytrips.PNG")); // NOI18N

jButton1.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jButton1.setText("Click here to go to the Main Website");

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

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

jButton1ActionPerformed(evt);

}

});

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

.addGroup(layout.createSequentialGroup()

.addContainerGap(112, Short.MAX\_VALUE)

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

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

.addComponent(jLabel2)

.addGap(80, 80, 80))

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

.addComponent(jLabel1)

.addGap(182, 182, 182))

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

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 429, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(109, 109, 109))))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(64, 64, 64)

.addComponent(jLabel1)

.addGap(41, 41, 41)

.addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 88, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(48, 48, 48)

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 42, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(107, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>

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

USER\_DETAILS frame= new USER\_DETAILS();

frame.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(INTRO\_PAGE.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(INTRO\_PAGE.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 INTRO\_PAGE().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton jButton1;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

// End of variables declaration

}

1. Main\_Page

/\*

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\* and open the template in the editor.

\*/

/\*\*

\*

\* @author ASUS

\*/

public class MAIN\_PAGE extends javax.swing.JFrame {

/\*\*

\* Creates new form MAIN\_PAGE

\*/

public MAIN\_PAGE() {

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() {

jLabel2 = new javax.swing.JLabel();

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();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jLabel6 = new javax.swing.JLabel();

jLabel1 = new javax.swing.JLabel();

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

jLabel2.setFont(new java.awt.Font("Yu Gothic UI", 2, 18)); // NOI18N

jLabel2.setText("Please select from the options below to satisfy your Requirements!");

jButton1.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N

jButton1.setText("EXIT");

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

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

jButton1ActionPerformed(evt);

}

});

jButton2.setText("FLIGHTS");

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

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

jButton2ActionPerformed(evt);

}

});

jButton3.setText("TRAINS");

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

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

jButton3ActionPerformed(evt);

}

});

jButton4.setText("BUSES");

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

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

jButton4ActionPerformed(evt);

}

});

jButton5.setText("CABS");

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

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

jButton5ActionPerformed(evt);

}

});

jLabel4.setFont(new java.awt.Font("Tw Cen MT", 0, 18)); // NOI18N

jLabel4.setText("FAR TRAVEL");

jLabel5.setFont(new java.awt.Font("Tw Cen MT", 0, 18)); // NOI18N

jLabel5.setText("NEAR TRAVEL");

jLabel6.setIcon(new javax.swing.ImageIcon("C:\\Users\\ASUS\\Documents\\NetBeansProjects\\EasyTrips\\src\\main\\java\\easytrips.PNG")); // NOI18N

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

jLabel1.setText("We've got you'll Covered!!");

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

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

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

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 538, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(94, 94, 94))

.addGroup(layout.createSequentialGroup()

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

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

.addComponent(jLabel4)

.addComponent(jButton3)

.addComponent(jButton2))

.addGap(18, 18, 18)

.addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 325, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGroup(layout.createSequentialGroup()

.addGap(9, 9, 9)

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

.addComponent(jButton5, javax.swing.GroupLayout.PREFERRED\_SIZE, 71, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton4))

.addGap(19, 19, 19))

.addComponent(jLabel5, javax.swing.GroupLayout.Alignment.TRAILING))

.addGap(80, 80, 80))

.addGroup(layout.createSequentialGroup()

.addGap(123, 123, 123)

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

.addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED\_SIZE, 541, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel6)

.addGap(38, 38, 38)))

.addGap(0, 67, Short.MAX\_VALUE))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(45, 45, 45)

.addComponent(jLabel6)

.addGap(42, 42, 42)

.addComponent(jLabel2)

.addGap(56, 56, 56)

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

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel4)

.addGap(41, 41, 41)

.addComponent(jButton2))

.addGroup(layout.createSequentialGroup()

.addGap(92, 92, 92)

.addComponent(jLabel1)

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

.addComponent(jButton3))

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel5)

.addGap(41, 41, 41)

.addComponent(jButton4)

.addGap(41, 41, 41)

.addComponent(jButton5)))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 45, Short.MAX\_VALUE)

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 58, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(38, 38, 38))

);

pack();

}// </editor-fold>

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

this.dispose(); // TODO add your handling code here:

}

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

FLIGHTS\_1 frame= new FLIGHTS\_1();

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

}

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

TRAINS frame= new TRAINS();

frame.setVisible(true); //TRAINS frame= new TRAINS();

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

}

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

BUSES frame= new BUSES();

frame.setVisible(true); //BUSES frame= new BUSES();

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

}

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

CABS frame= new CABS();

frame.setVisible(true); //CABS frame= new CABS();

//frame.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(MAIN\_PAGE.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(MAIN\_PAGE.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 MAIN\_PAGE().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.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

// End of variables declaration

}

1. User Details Page

/\*

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\* and open the template in the editor.

\*/

import java.sql.\*;

import javax.swing.\*;

/\*\*

\*

\* @author ASUS

\*/

public class USER\_DETAILS extends javax.swing.JFrame {

/\*\*

\* Creates new form USER\_DETAILS

\*/

public USER\_DETAILS() {

initComponents();

try

{

Connection con= DriverManager.getConnection("jdbc:mysql://Localhost:3306/easytrips", "root", "abcd");

smt=con.createStatement();

rs=smt.executeQuery("select \* from user\_details");

rs.next();

jTextField1.setText("Please Enter Your Name Here");

jTextField2.setText("Please Enter Your Age");

jTextField3.setText("Please write M/F");

jTextField4.setText("Please Enter Your 10 digit M.No.");

}

catch(Exception e)

{System.out.println(e.getMessage());

}

}

/\*\*

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

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

\* regenerated by the Form Editor.

\*/

@SuppressWarnings("unchecked")

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

private void initComponents() {

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jTextField2 = new javax.swing.JTextField();

jTextField3 = new javax.swing.JTextField();

jTextField4 = new javax.swing.JTextField();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

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

jLabel1.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel1.setForeground(new java.awt.Color(0, 0, 204));

jLabel1.setText("USER DETAILS");

jLabel2.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel2.setText("NAME:");

jLabel3.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel3.setText("AGE:");

jLabel4.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel4.setText("GENDER:");

jLabel5.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel5.setText("MOBILE NO.:");

jTextField1.setText("jTextField1");

jTextField2.setText("jTextField2");

jTextField3.setText("jTextField3");

jTextField4.setText("jTextField4");

jButton1.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N

jButton1.setText("SUBMIT");

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

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

jButton1ActionPerformed(evt);

}

});

jButton2.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N

jButton2.setText("CLEAR");

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

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

jButton2ActionPerformed(evt);

}

});

jButton3.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N

jButton3.setText("Click here for Futher Booking");

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

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

jButton3ActionPerformed(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()

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

.addComponent(jLabel1)

.addGap(168, 168, 168))

.addGroup(layout.createSequentialGroup()

.addGap(21, 21, 21)

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

.addComponent(jLabel2)

.addComponent(jLabel3)

.addComponent(jLabel4)

.addComponent(jLabel5))

.addGap(18, 18, 18)

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

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

.addComponent(jTextField3, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 315, Short.MAX\_VALUE)

.addComponent(jTextField2, javax.swing.GroupLayout.Alignment.LEADING)

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

.addComponent(jTextField4))

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

.addGroup(layout.createSequentialGroup()

.addComponent(jButton1)

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

.addComponent(jButton2))

.addComponent(jButton3)))

.addContainerGap(78, Short.MAX\_VALUE))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(23, 23, 23)

.addComponent(jLabel1)

.addGap(35, 35, 35)

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

.addComponent(jLabel2)

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

.addGap(27, 27, 27)

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

.addComponent(jLabel3)

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

.addGap(31, 31, 31)

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

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel4))

.addGap(30, 30, 30)

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

.addComponent(jLabel5)

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

.addGap(54, 54, 54)

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

.addComponent(jButton1)

.addComponent(jButton2))

.addGap(33, 33, 33)

.addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 41, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addContainerGap(39, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>

Statement smt;

ResultSet rs;

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

try{

smt.executeUpdate("insert into user\_details values('" +jTextField1.getText() + " ', " + jTextField2.getText() + " , ' " + jTextField3.getText() + " ',' " + jTextField4.getText()+ "' );");

rs= smt.executeQuery("select \* from user\_details");

rs.last();

jTextField1.setText("");

jTextField2.setText("");

jTextField3.setText("");

jTextField4.setText("");

}

catch(Exception e)

{System.out.println(e.getMessage());}

JOptionPane.showMessageDialog(this, "Your details are submitted and safe with us!");

// TODO add your handling code here:

}

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

jTextField1.setText("");

jTextField2.setText("");

jTextField3.setText("");

jTextField4.setText(""); // TODO add your handling code here:

}

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

MAIN\_PAGE frame= new MAIN\_PAGE();

frame.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(USER\_DETAILS.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(USER\_DETAILS.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 USER\_DETAILS().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.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

private javax.swing.JTextField jTextField4;

// End of variables declaration

}

1. Cabs\_Page

/\*

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\* and open the template in the editor.

\*/

/\*\*

\*

\* @author ASUS

\*/

import java.sql.\*;

import javax.swing.JOptionPane;

public class CABS extends javax.swing.JFrame {

/\*\*

\* Creates new form CABS

\*/

public CABS() {

initComponents();

try

{

Connection con= DriverManager.getConnection("jdbc:mysql://Localhost:3306/easytrips", "root", "abcd");

smt=con.createStatement();

rs=smt.executeQuery("select \* from cabs");

rs.next();

jTextField2.setText("");

jTextField3.setText("");

jTextField4.setText("");

jTextField5.setText("");

}

catch(Exception e)

{System.out.println(e.getMessage());

}

}

/\*\*

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

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

\* regenerated by the Form Editor.

\*/

@SuppressWarnings("unchecked")

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

private void initComponents() {

jLabel5 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel6 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

jLabel7 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jTextField2 = new javax.swing.JTextField();

jLabel8 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jTextField3 = new javax.swing.JTextField();

jTextField4 = new javax.swing.JTextField();

jTextField5 = new javax.swing.JTextField();

jButton1 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jComboBox1 = new javax.swing.JComboBox<>();

jInternalFrame1 = new javax.swing.JInternalFrame();

jLabel9 = new javax.swing.JLabel();

jLabel10 = new javax.swing.JLabel();

jTextField6 = new javax.swing.JTextField();

jLabel11 = new javax.swing.JLabel();

jLabel12 = new javax.swing.JLabel();

jCheckBox1 = new javax.swing.JCheckBox();

jLabel13 = new javax.swing.JLabel();

jLabel14 = new javax.swing.JLabel();

jTextField7 = new javax.swing.JTextField();

jButton4 = new javax.swing.JButton();

jButton5 = new javax.swing.JButton();

jButton6 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

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

jLabel5.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel5.setText("Cab Name:");

jLabel2.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel2.setForeground(new java.awt.Color(0, 0, 204));

jLabel2.setText("CABS");

jLabel6.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel6.setText("Air Conditioning:");

jTextField1.setEditable(false);

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

jTextField1.setText(" DELHI ");

jTextField1.addActionListener(new java.awt.event.ActionListener() {

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

jTextField1ActionPerformed(evt);

}

});

jLabel7.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel7.setText("Duration Pack:");

jLabel3.setFont(new java.awt.Font("Tahoma", 0, 14)); // NOI18N

jLabel3.setText("Departure City");

jLabel8.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel8.setText("Price:");

jLabel4.setFont(new java.awt.Font("Tahoma", 0, 14)); // NOI18N

jLabel4.setText("Arrival City");

jButton1.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jButton1.setText("SEARCH");

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

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

jButton1ActionPerformed(evt);

}

});

jButton3.setText("EXIT");

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

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

jButton3ActionPerformed(evt);

}

});

jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "MUMBAI", "GOA", "BANGLORE", "CHENNAI" }));

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

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

jComboBox1ActionPerformed(evt);

}

});

jInternalFrame1.setVisible(true);

jLabel9.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel9.setForeground(new java.awt.Color(102, 102, 102));

jLabel9.setText("PAYMENT");

jLabel10.setText("Flight Base Price: ");

jTextField6.setEditable(false);

jTextField6.setCaretColor(new java.awt.Color(0, 204, 204));

jLabel11.setBackground(new java.awt.Color(0, 204, 51));

jLabel11.setText("Tick the Option for Discount if you are an EASYTRIP MEMBER");

jCheckBox1.setText("15% Discount on Base Price");

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

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

jCheckBox1ActionPerformed(evt);

}

});

jLabel13.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel13.setText("GST=18%");

jLabel14.setText("Total Price you need to Pay: ");

jTextField7.setEditable(false);

jButton4.setText("CALCULATE");

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

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

jButton4ActionPerformed(evt);

}

});

jButton5.setText("CONFIRM");

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

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

jButton5ActionPerformed(evt);

}

});

jButton6.setText("EXIT");

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

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

jButton6ActionPerformed(evt);

}

});

javax.swing.GroupLayout jInternalFrame1Layout = new javax.swing.GroupLayout(jInternalFrame1.getContentPane());

jInternalFrame1.getContentPane().setLayout(jInternalFrame1Layout);

jInternalFrame1Layout.setHorizontalGroup(

jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(19, 19, 19)

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addComponent(jLabel10)

.addGap(18, 18, 18)

.addComponent(jTextField6, javax.swing.GroupLayout.PREFERRED\_SIZE, 149, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(187, 187, 187)

.addComponent(jLabel12))

.addComponent(jCheckBox1)

.addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addComponent(jLabel14)

.addGap(18, 18, 18)

.addComponent(jTextField7, javax.swing.GroupLayout.PREFERRED\_SIZE, 118, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addComponent(jButton4)

.addGap(45, 45, 45)

.addComponent(jButton5)

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

.addComponent(jButton6))

.addComponent(jLabel11)))

.addGap(0, 59, Short.MAX\_VALUE))

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(130, 130, 130)

.addComponent(jLabel9)

.addGap(54, 54, 54))

);

jInternalFrame1Layout.setVerticalGroup(

jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(37, 37, 37)

.addComponent(jLabel9)

.addGap(45, 45, 45)

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel10)

.addComponent(jTextField6, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(38, 38, 38)

.addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jCheckBox1)

.addGap(6, 6, 6)

.addComponent(jLabel12)

.addGap(18, 18, 18)

.addComponent(jLabel13)

.addGap(18, 18, 18)

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel14)

.addComponent(jTextField7, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jButton4)

.addComponent(jButton5)

.addComponent(jButton6))

.addGap(95, 95, 95))

);

jButton2.setText("HOME");

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

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

jButton2ActionPerformed(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(34, 34, 34)

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

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

.addGroup(layout.createSequentialGroup()

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

.addComponent(jLabel5)

.addComponent(jLabel6)

.addComponent(jLabel8)

.addComponent(jLabel7))

.addGap(51, 51, 51)

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

.addComponent(jTextField2)

.addComponent(jTextField3)

.addComponent(jTextField4)

.addComponent(jTextField5, javax.swing.GroupLayout.PREFERRED\_SIZE, 180, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 4, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(layout.createSequentialGroup()

.addGap(26, 26, 26)

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

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

.addComponent(jLabel3))

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

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

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

.addComponent(jLabel2)

.addGap(132, 132, 132))

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

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

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, 91, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(layout.createSequentialGroup()

.addGap(16, 16, 16)

.addComponent(jLabel4)))

.addGap(42, 42, 42)

.addComponent(jButton1)))))

.addGroup(layout.createSequentialGroup()

.addGap(104, 104, 104)

.addComponent(jButton2)

.addGap(48, 48, 48)

.addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 70, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 81, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(76, 76, 76)

.addComponent(jInternalFrame1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(31, 31, 31))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(41, 41, 41)

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

.addComponent(jInternalFrame1)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel2)

.addGap(57, 57, 57)

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

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel3)

.addGap(18, 18, 18)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 70, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel4)

.addGap(58, 58, 58)))

.addGap(65, 65, 65)

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

.addComponent(jLabel5)

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

.addGap(26, 26, 26)

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

.addComponent(jLabel6)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(30, 30, 30)

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

.addComponent(jLabel7)

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

.addGap(29, 29, 29)

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

.addComponent(jLabel8)

.addComponent(jTextField5, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(65, 65, 65)

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

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

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

.addContainerGap(52, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>

Statement smt;

ResultSet rs;

private void jTextField1ActionPerformed(java.awt.event.ActionEvent evt) {

jTextField1.setEditable(false);// TODO add your handling code here:

}

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

try{

if(jComboBox1.getSelectedIndex()==0)

{

rs=smt.executeQuery("select \* from cabs where Arrival\_City='Mumbai'");

rs.next();

jTextField2.setText(rs.getString(4));

jTextField3.setText(rs.getString(5));

jTextField4.setText(rs.getString(2));

jTextField5.setText(rs.getString(3));

}

else if(jComboBox1.getSelectedIndex()==1)

{

rs=smt.executeQuery("select \* from cabs where Arrival\_City='Goa'");

rs.next();

jTextField2.setText(rs.getString(4));

jTextField3.setText(rs.getString(5));

jTextField4.setText(rs.getString(2));

jTextField5.setText(rs.getString(3));

}

else if(jComboBox1.getSelectedIndex()==2)

{

rs=smt.executeQuery("select \* from cabs where Arrival\_City='Bangalore'");

rs.next();

jTextField2.setText(rs.getString(4));

jTextField3.setText(rs.getString(5));

jTextField4.setText(rs.getString(2));

jTextField5.setText(rs.getString(3));

}

else if(jComboBox1.getSelectedIndex()==3)

{

rs=smt.executeQuery("select \* from cabs where Arrival\_City='Chennai'");

rs.next();

jTextField2.setText(rs.getString(4));

jTextField3.setText(rs.getString(5));

jTextField4.setText(rs.getString(2));

jTextField5.setText(rs.getString(3));

}

else

{JOptionPane.showMessageDialog(this, "Please select an arrival city first");}

rs.next();

}

catch(Exception e)

{System.out.println(e.getMessage());}

jTextField6.setText(jTextField5.getText()); // TODO add your handling code here:

}

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

this.dispose(); // TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

double price=Double.parseDouble(jTextField5.getText());

double aftdisc=0, total=0;

if (jCheckBox1.isSelected())

{

aftdisc=price\*0.85;

total=aftdisc\*1.18;

jTextField7.setText(Double.toString(total));

}

else

{

total=price\*1.18;

jTextField7.setText(Double.toString(total));

} // TODO add your handling code here:

}

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

this.dispose(); // TODO add your handling code here:

}

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

MAIN\_PAGE frame= new MAIN\_PAGE();

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

}

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

PAYMENTS frame= new PAYMENTS();

frame.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(CABS.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(CABS.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 CABS().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.JCheckBox jCheckBox1;

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JInternalFrame jInternalFrame1;

private javax.swing.JLabel jLabel10;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JLabel jLabel8;

private javax.swing.JLabel jLabel9;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

private javax.swing.JTextField jTextField4;

private javax.swing.JTextField jTextField5;

private javax.swing.JTextField jTextField6;

private javax.swing.JTextField jTextField7;

// End of variables declaration

}

1. Buses\_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.

\*/

/\*\*

\*

\* @author ASUS

\*/

import java.sql.\*;

import javax.swing.JOptionPane;

public class BUSES extends javax.swing.JFrame {

/\*\*

\* Creates new form BUSES

\*/

public BUSES() {

initComponents();

try

{

Connection con= DriverManager.getConnection("jdbc:mysql://Localhost:3306/easytrips", "root", "abcd");

smt=con.createStatement();

rs=smt.executeQuery("select \* from buses");

rs.next();

jTextField2.setText("");

jTextField3.setText("");

jTextField4.setText("");

jTextField5.setText("");

}

catch(Exception e)

{System.out.println(e.getMessage());

}

}

/\*\*

\* 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() {

jLabel4 = new javax.swing.JLabel();

jTextField4 = new javax.swing.JTextField();

jButton1 = new javax.swing.JButton();

jComboBox1 = new javax.swing.JComboBox<>();

jButton2 = new javax.swing.JButton();

jLabel5 = new javax.swing.JLabel();

jLabel6 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jTextField2 = new javax.swing.JTextField();

jLabel8 = new javax.swing.JLabel();

jTextField3 = new javax.swing.JTextField();

jTextField5 = new javax.swing.JTextField();

jButton3 = new javax.swing.JButton();

jInternalFrame1 = new javax.swing.JInternalFrame();

jLabel9 = new javax.swing.JLabel();

jLabel10 = new javax.swing.JLabel();

jTextField6 = new javax.swing.JTextField();

jLabel11 = new javax.swing.JLabel();

jLabel12 = new javax.swing.JLabel();

jCheckBox1 = new javax.swing.JCheckBox();

jLabel13 = new javax.swing.JLabel();

jLabel14 = new javax.swing.JLabel();

jTextField7 = new javax.swing.JTextField();

jButton4 = new javax.swing.JButton();

jButton5 = new javax.swing.JButton();

jButton6 = new javax.swing.JButton();

jLabel2 = new javax.swing.JLabel();

jTextField1 = new javax.swing.JTextField();

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

jLabel4.setFont(new java.awt.Font("Tahoma", 0, 14)); // NOI18N

jLabel4.setText("Arrival City");

jButton1.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jButton1.setText("SEARCH");

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

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

jButton1ActionPerformed(evt);

}

});

jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "MUMBAI", "GOA", "BANGLORE", "CHENNAI" }));

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

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

jComboBox1ActionPerformed(evt);

}

});

jButton2.setText("HOME");

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

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

jButton2ActionPerformed(evt);

}

});

jLabel5.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel5.setText("Bus Class:");

jLabel6.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel6.setText("Timings:");

jLabel7.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel7.setText("Duration:");

jLabel3.setFont(new java.awt.Font("Tahoma", 0, 14)); // NOI18N

jLabel3.setText("Departure City");

jLabel8.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel8.setText("Price:");

jButton3.setText("EXIT");

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

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

jButton3ActionPerformed(evt);

}

});

jInternalFrame1.setVisible(true);

jLabel9.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel9.setForeground(new java.awt.Color(102, 102, 102));

jLabel9.setText("PAYMENT");

jLabel10.setText("Flight Base Price: ");

jTextField6.setEditable(false);

jTextField6.setCaretColor(new java.awt.Color(0, 204, 204));

jLabel11.setBackground(new java.awt.Color(0, 204, 51));

jLabel11.setText("Tick the Option for Discount if you are an EASYTRIP MEMBER");

jCheckBox1.setText("15% Discount on Base Price");

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

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

jCheckBox1ActionPerformed(evt);

}

});

jLabel13.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel13.setText("GST=18%");

jLabel14.setText("Total Price you need to Pay: ");

jTextField7.setEditable(false);

jButton4.setText("CALCULATE");

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

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

jButton4ActionPerformed(evt);

}

});

jButton5.setText("CONFIRM");

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

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

jButton5ActionPerformed(evt);

}

});

jButton6.setText("EXIT");

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

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

jButton6ActionPerformed(evt);

}

});

javax.swing.GroupLayout jInternalFrame1Layout = new javax.swing.GroupLayout(jInternalFrame1.getContentPane());

jInternalFrame1.getContentPane().setLayout(jInternalFrame1Layout);

jInternalFrame1Layout.setHorizontalGroup(

jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(19, 19, 19)

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addComponent(jLabel10)

.addGap(18, 18, 18)

.addComponent(jTextField6, javax.swing.GroupLayout.PREFERRED\_SIZE, 149, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(187, 187, 187)

.addComponent(jLabel12))

.addComponent(jCheckBox1)

.addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addComponent(jLabel14)

.addGap(18, 18, 18)

.addComponent(jTextField7, javax.swing.GroupLayout.PREFERRED\_SIZE, 118, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addComponent(jButton4)

.addGap(45, 45, 45)

.addComponent(jButton5)

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

.addComponent(jButton6))

.addComponent(jLabel11)))

.addGap(0, 59, Short.MAX\_VALUE))

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(130, 130, 130)

.addComponent(jLabel9)

.addGap(54, 54, 54))

);

jInternalFrame1Layout.setVerticalGroup(

jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(37, 37, 37)

.addComponent(jLabel9)

.addGap(45, 45, 45)

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel10)

.addComponent(jTextField6, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(38, 38, 38)

.addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jCheckBox1)

.addGap(6, 6, 6)

.addComponent(jLabel12)

.addGap(18, 18, 18)

.addComponent(jLabel13)

.addGap(18, 18, 18)

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel14)

.addComponent(jTextField7, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jButton4)

.addComponent(jButton5)

.addComponent(jButton6))

.addGap(95, 95, 95))

);

jLabel2.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel2.setForeground(new java.awt.Color(0, 0, 204));

jLabel2.setText("BUSES");

jTextField1.setEditable(false);

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

jTextField1.setText(" DELHI ");

jTextField1.addActionListener(new java.awt.event.ActionListener() {

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

jTextField1ActionPerformed(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(34, 34, 34)

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

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

.addGroup(layout.createSequentialGroup()

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

.addComponent(jLabel5)

.addComponent(jLabel6)

.addComponent(jLabel8)

.addComponent(jLabel7))

.addGap(51, 51, 51)

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

.addComponent(jTextField2)

.addComponent(jTextField3)

.addComponent(jTextField4)

.addComponent(jTextField5, javax.swing.GroupLayout.PREFERRED\_SIZE, 180, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 4, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(layout.createSequentialGroup()

.addGap(26, 26, 26)

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

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

.addComponent(jLabel3))

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

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

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

.addComponent(jLabel2)

.addGap(132, 132, 132))

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

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

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, 91, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(layout.createSequentialGroup()

.addGap(16, 16, 16)

.addComponent(jLabel4)))

.addGap(42, 42, 42)

.addComponent(jButton1)))))

.addGroup(layout.createSequentialGroup()

.addGap(104, 104, 104)

.addComponent(jButton2)

.addGap(48, 48, 48)

.addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 70, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 81, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(76, 76, 76)

.addComponent(jInternalFrame1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(51, 51, 51))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(41, 41, 41)

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

.addComponent(jInternalFrame1)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel2)

.addGap(57, 57, 57)

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

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel3)

.addGap(18, 18, 18)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 70, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel4)

.addGap(58, 58, 58)))

.addGap(65, 65, 65)

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

.addComponent(jLabel5)

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

.addGap(26, 26, 26)

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

.addComponent(jLabel6)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(30, 30, 30)

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

.addComponent(jLabel7)

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

.addGap(29, 29, 29)

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

.addComponent(jLabel8)

.addComponent(jTextField5, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(65, 65, 65)

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

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

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

.addContainerGap(75, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>

Statement smt;

ResultSet rs;

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

try{

if(jComboBox1.getSelectedIndex()==0)

{

rs=smt.executeQuery("select \* from buses where Arrival\_City='Mumbai'");

rs.next();

jTextField2.setText(rs.getString(5));

jTextField3.setText(rs.getString(2));

jTextField4.setText(rs.getString(3));

jTextField5.setText(rs.getString(4));

}

else if(jComboBox1.getSelectedIndex()==1)

{

rs=smt.executeQuery("select \* from buses where Arrival\_City='Goa'");

rs.next();

jTextField2.setText(rs.getString(5));

jTextField3.setText(rs.getString(2));

jTextField4.setText(rs.getString(3));

jTextField5.setText(rs.getString(4));

}

else if(jComboBox1.getSelectedIndex()==2)

{

rs=smt.executeQuery("select \* from buses where Arrival\_City='Bangalore'");

rs.next();

jTextField2.setText(rs.getString(5));

jTextField3.setText(rs.getString(2));

jTextField4.setText(rs.getString(3));

jTextField5.setText(rs.getString(4));

}

else if(jComboBox1.getSelectedIndex()==3)

{

rs=smt.executeQuery("select \* from buses where Arrival\_City='Chennai'");

rs.next();

jTextField2.setText(rs.getString(5));

jTextField3.setText(rs.getString(2));

jTextField4.setText(rs.getString(3));

jTextField5.setText(rs.getString(4));

}

else

{JOptionPane.showMessageDialog(this, "Please select an arrival city first");}

rs.next();

}

catch(Exception e)

{System.out.println(e.getMessage());}

jTextField6.setText(jTextField5.getText());

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

MAIN\_PAGE frame= new MAIN\_PAGE();

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

}

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

this.dispose(); // TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

double price=Double.parseDouble(jTextField5.getText());

double aftdisc=0, total=0;

if (jCheckBox1.isSelected())

{

aftdisc=price\*0.85;

total=aftdisc\*1.18;

jTextField7.setText(Double.toString(total));

}

else

{

total=price\*1.18;

jTextField7.setText(Double.toString(total));

} // TODO add your handling code here:

}

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

this.dispose(); // TODO add your handling code here:

}

private void jTextField1ActionPerformed(java.awt.event.ActionEvent evt) {

jTextField1.setEditable(false);// TODO add your handling code here:

}

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

PAYMENTS frame= new PAYMENTS();

frame.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(BUSES.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(BUSES.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 BUSES().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.JCheckBox jCheckBox1;

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JInternalFrame jInternalFrame1;

private javax.swing.JLabel jLabel10;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JLabel jLabel8;

private javax.swing.JLabel jLabel9;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

private javax.swing.JTextField jTextField4;

private javax.swing.JTextField jTextField5;

private javax.swing.JTextField jTextField6;

private javax.swing.JTextField jTextField7;

// End of variables declaration

}

1. Flights\_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.

\*/

/\*\*

\*

\* @author ASUS

\*/

import java.sql.\*;

import javax.swing.JOptionPane;

public class FLIGHTS\_1 extends javax.swing.JFrame {

/\*\*

\* Creates new form FLIGHTS\_1

\*/

public FLIGHTS\_1() {

initComponents();

try

{

Connection con= DriverManager.getConnection("jdbc:mysql://Localhost:3306/easytrips", "root", "abcd");

smt=con.createStatement();

rs=smt.executeQuery("select \* from flights");

rs.next();

jTextField2.setText("");

jTextField3.setText("");

jTextField4.setText("");

jTextField5.setText("");

}

catch(Exception e)

{System.out.println(e.getMessage());

}

}

/\*\*

\* 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() {

jLabel3 = new javax.swing.JLabel();

jTextField5 = new javax.swing.JTextField();

jLabel4 = new javax.swing.JLabel();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

jButton3 = new javax.swing.JButton();

jTextField1 = new javax.swing.JTextField();

jComboBox1 = new javax.swing.JComboBox<>();

jLabel5 = new javax.swing.JLabel();

jLabel6 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

jLabel8 = new javax.swing.JLabel();

jInternalFrame1 = new javax.swing.JInternalFrame();

jLabel9 = new javax.swing.JLabel();

jLabel10 = new javax.swing.JLabel();

jTextField6 = new javax.swing.JTextField();

jLabel11 = new javax.swing.JLabel();

jLabel12 = new javax.swing.JLabel();

jCheckBox1 = new javax.swing.JCheckBox();

jLabel13 = new javax.swing.JLabel();

jLabel14 = new javax.swing.JLabel();

jTextField7 = new javax.swing.JTextField();

jButton4 = new javax.swing.JButton();

jButton5 = new javax.swing.JButton();

jButton6 = new javax.swing.JButton();

jTextField2 = new javax.swing.JTextField();

jTextField3 = new javax.swing.JTextField();

jLabel2 = new javax.swing.JLabel();

jTextField4 = new javax.swing.JTextField();

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

jLabel3.setFont(new java.awt.Font("Tahoma", 0, 14)); // NOI18N

jLabel3.setText("Departure City");

jLabel4.setFont(new java.awt.Font("Tahoma", 0, 14)); // NOI18N

jLabel4.setText("Arrival City");

jButton1.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jButton1.setText("SEARCH");

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

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

jButton1ActionPerformed(evt);

}

});

jButton2.setText("HOME");

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

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

jButton2ActionPerformed(evt);

}

});

jButton3.setText("EXIT");

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

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

jButton3ActionPerformed(evt);

}

});

jTextField1.setEditable(false);

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

jTextField1.setText(" DELHI ");

jTextField1.addActionListener(new java.awt.event.ActionListener() {

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

jTextField1ActionPerformed(evt);

}

});

jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "MUMBAI", "GOA", "BANGLORE", "CHENNAI" }));

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

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

jComboBox1ActionPerformed(evt);

}

});

jLabel5.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel5.setText("Flight Name:");

jLabel6.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel6.setText("Timings:");

jLabel7.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel7.setText("Duration:");

jLabel8.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel8.setText("Price:");

jInternalFrame1.setVisible(true);

jLabel9.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel9.setForeground(new java.awt.Color(102, 102, 102));

jLabel9.setText("PAYMENT");

jLabel10.setText("Flight Base Price: ");

jTextField6.setEditable(false);

jTextField6.setCaretColor(new java.awt.Color(0, 204, 204));

jLabel11.setBackground(new java.awt.Color(0, 204, 51));

jLabel11.setText("Tick the Option for Discount if you are an EASYTRIP MEMBER");

jCheckBox1.setText("15% Discount on Base Price");

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

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

jCheckBox1ActionPerformed(evt);

}

});

jLabel13.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel13.setText("GST=18%");

jLabel14.setText("Total Price you need to Pay: ");

jTextField7.setEditable(false);

jButton4.setText("CALCULATE");

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

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

jButton4ActionPerformed(evt);

}

});

jButton5.setText("CONFIRM");

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

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

jButton5ActionPerformed(evt);

}

});

jButton6.setText("EXIT");

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

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

jButton6ActionPerformed(evt);

}

});

javax.swing.GroupLayout jInternalFrame1Layout = new javax.swing.GroupLayout(jInternalFrame1.getContentPane());

jInternalFrame1.getContentPane().setLayout(jInternalFrame1Layout);

jInternalFrame1Layout.setHorizontalGroup(

jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(19, 19, 19)

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addComponent(jLabel10)

.addGap(18, 18, 18)

.addComponent(jTextField6, javax.swing.GroupLayout.PREFERRED\_SIZE, 149, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(187, 187, 187)

.addComponent(jLabel12))

.addComponent(jCheckBox1)

.addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED\_SIZE, 269, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addComponent(jLabel14)

.addGap(18, 18, 18)

.addComponent(jTextField7, javax.swing.GroupLayout.PREFERRED\_SIZE, 118, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING, false)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addComponent(jButton4)

.addGap(45, 45, 45)

.addComponent(jButton5)

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

.addComponent(jButton6))

.addComponent(jLabel11)))

.addGap(0, 59, Short.MAX\_VALUE))

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(130, 130, 130)

.addComponent(jLabel9)

.addGap(54, 54, 54))

);

jInternalFrame1Layout.setVerticalGroup(

jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)

.addGroup(jInternalFrame1Layout.createSequentialGroup()

.addGap(37, 37, 37)

.addComponent(jLabel9)

.addGap(45, 45, 45)

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel10)

.addComponent(jTextField6, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(38, 38, 38)

.addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED\_SIZE, 31, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jCheckBox1)

.addGap(6, 6, 6)

.addComponent(jLabel12)

.addGap(18, 18, 18)

.addComponent(jLabel13)

.addGap(18, 18, 18)

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jLabel14)

.addComponent(jTextField7, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

.addGroup(jInternalFrame1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)

.addComponent(jButton4)

.addComponent(jButton5)

.addComponent(jButton6))

.addGap(95, 95, 95))

);

jLabel2.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jLabel2.setForeground(new java.awt.Color(0, 0, 204));

jLabel2.setText("FLIGHTS");

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(34, 34, 34)

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

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

.addGroup(layout.createSequentialGroup()

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

.addComponent(jLabel5)

.addComponent(jLabel6)

.addComponent(jLabel8)

.addComponent(jLabel7))

.addGap(51, 51, 51)

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

.addComponent(jTextField2)

.addComponent(jTextField3)

.addComponent(jTextField4)

.addComponent(jTextField5, javax.swing.GroupLayout.PREFERRED\_SIZE, 180, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 4, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(layout.createSequentialGroup()

.addGap(26, 26, 26)

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

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

.addComponent(jLabel3))

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

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

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

.addComponent(jLabel2)

.addGap(132, 132, 132))

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

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

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, 91, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(layout.createSequentialGroup()

.addGap(16, 16, 16)

.addComponent(jLabel4)))

.addGap(42, 42, 42)

.addComponent(jButton1)))))

.addGroup(layout.createSequentialGroup()

.addGap(104, 104, 104)

.addComponent(jButton2)

.addGap(48, 48, 48)

.addComponent(jButton3, javax.swing.GroupLayout.PREFERRED\_SIZE, 70, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 81, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(76, 76, 76)

.addComponent(jInternalFrame1, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(51, 51, 51))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(41, 41, 41)

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

.addComponent(jInternalFrame1)

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel2)

.addGap(57, 57, 57)

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

.addGroup(layout.createSequentialGroup()

.addComponent(jLabel3)

.addGap(18, 18, 18)

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 70, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED\_SIZE, 40, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel4)

.addGap(58, 58, 58)))

.addGap(65, 65, 65)

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

.addComponent(jLabel5)

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

.addGap(26, 26, 26)

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

.addComponent(jLabel6)

.addComponent(jTextField3, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(30, 30, 30)

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

.addComponent(jLabel7)

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

.addGap(29, 29, 29)

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

.addComponent(jLabel8)

.addComponent(jTextField5, javax.swing.GroupLayout.PREFERRED\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(65, 65, 65)

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

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

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

.addContainerGap(51, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>

Statement smt;

ResultSet rs;

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

try{

if(jComboBox1.getSelectedIndex()==0)

{

rs=smt.executeQuery("select \* from flights where Arrival\_City='Mumbai'");

rs.next();

jTextField2.setText(rs.getString(2));

jTextField3.setText(rs.getString(3));

jTextField4.setText(rs.getString(4));

jTextField5.setText(rs.getString(5));

}

else if(jComboBox1.getSelectedIndex()==1)

{

rs=smt.executeQuery("select \* from flights where Arrival\_City='Goa'");

rs.next();

jTextField2.setText(rs.getString(2));

jTextField3.setText(rs.getString(3));

jTextField4.setText(rs.getString(4));

jTextField5.setText(rs.getString(5));

}

else if(jComboBox1.getSelectedIndex()==2)

{

rs=smt.executeQuery("select \* from flights where Arrival\_City='Bangalore'");

rs.next();

jTextField2.setText(rs.getString(2));

jTextField3.setText(rs.getString(3));

jTextField4.setText(rs.getString(4));

jTextField5.setText(rs.getString(5));

}

else if(jComboBox1.getSelectedIndex()==3)

{

rs=smt.executeQuery("select \* from flights where Arrival\_City='Chennai'");

rs.next();

jTextField2.setText(rs.getString(2));

jTextField3.setText(rs.getString(3));

jTextField4.setText(rs.getString(4));

jTextField5.setText(rs.getString(5));

}

else

{JOptionPane.showMessageDialog(this, "Please select an arrival city first");}

rs.next();

}

catch(Exception e)

{System.out.println(e.getMessage());}

jTextField6.setText(jTextField5.getText()); // TODO add your handling code here:

}

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

MAIN\_PAGE frame= new MAIN\_PAGE();

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

}

private void jTextField1ActionPerformed(java.awt.event.ActionEvent evt) {

jTextField1.setEditable(false);// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

double price=Double.parseDouble(jTextField5.getText());

double aftdisc=0, total=0;

if (jCheckBox1.isSelected())

{

aftdisc=price\*0.85;

total=aftdisc\*1.18;

jTextField7.setText(Double.toString(total));

}

else

{

total=price\*1.18;

jTextField7.setText(Double.toString(total));

} // TODO add your handling code here:

}

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

this.dispose(); // TODO add your handling code here:

}

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

this.dispose(); // TODO add your handling code here:

}

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

PAYMENTS frame= new PAYMENTS();

frame.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(FLIGHTS\_1.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(FLIGHTS\_1.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(FLIGHTS\_1.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(FLIGHTS\_1.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 FLIGHTS\_1().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.JCheckBox jCheckBox1;

private javax.swing.JComboBox<String> jComboBox1;

private javax.swing.JInternalFrame jInternalFrame1;

private javax.swing.JLabel jLabel10;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JLabel jLabel8;

private javax.swing.JLabel jLabel9;

private javax.swing.JTextField jTextField1;

private javax.swing.JTextField jTextField2;

private javax.swing.JTextField jTextField3;

private javax.swing.JTextField jTextField4;

private javax.swing.JTextField jTextField5;

private javax.swing.JTextField jTextField6;

private javax.swing.JTextField jTextField7;

// End of variables declaration

}

1. Payment\_Page

/\*

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\* and open the template in the editor.

\*/

/\*\*

\*

\* @author ASUS

\*/

public class PAYMENTS extends javax.swing.JFrame {

/\*\*

\* Creates new form PAYMENTS

\*/

public PAYMENTS() {

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() {

buttonGroup1 = new javax.swing.ButtonGroup();

jLabel1 = new javax.swing.JLabel();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jRadioButton1 = new javax.swing.JRadioButton();

jRadioButton2 = new javax.swing.JRadioButton();

jRadioButton3 = new javax.swing.JRadioButton();

jRadioButton4 = new javax.swing.JRadioButton();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

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

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

jLabel1.setForeground(new java.awt.Color(255, 0, 51));

jLabel1.setText("PAYMENTS");

jLabel2.setFont(new java.awt.Font("Tahoma", 0, 18)); // NOI18N

jLabel2.setText("Please choose from the various Payment methods below:");

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

jLabel3.setText("Money will be deducted from the bank account linked to each payment option");

buttonGroup1.add(jRadioButton1);

jRadioButton1.setFont(new java.awt.Font("Tahoma", 0, 14)); // NOI18N

jRadioButton1.setText("Credit Card");

buttonGroup1.add(jRadioButton2);

jRadioButton2.setFont(new java.awt.Font("Tahoma", 0, 14)); // NOI18N

jRadioButton2.setText("Debit Card");

buttonGroup1.add(jRadioButton3);

jRadioButton3.setFont(new java.awt.Font("Tahoma", 0, 14)); // NOI18N

jRadioButton3.setText("Net Banking");

buttonGroup1.add(jRadioButton4);

jRadioButton4.setFont(new java.awt.Font("Tahoma", 0, 14)); // NOI18N

jRadioButton4.setText("BHIM UPI");

jButton1.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jButton1.setText("CONFIRM PAYMENT");

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

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

jButton1ActionPerformed(evt);

}

});

jButton2.setFont(new java.awt.Font("Tahoma", 0, 24)); // NOI18N

jButton2.setText("EXIT");

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

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

jButton2ActionPerformed(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()

.addContainerGap()

.addComponent(jLabel2))

.addGroup(layout.createSequentialGroup()

.addGap(224, 224, 224)

.addComponent(jLabel1))

.addGroup(layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED\_SIZE, 548, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(layout.createSequentialGroup()

.addGap(161, 161, 161)

.addComponent(jButton1))

.addGroup(layout.createSequentialGroup()

.addGap(52, 52, 52)

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

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

.addGroup(layout.createSequentialGroup()

.addComponent(jRadioButton1)

.addGap(28, 28, 28)

.addComponent(jRadioButton2)

.addGap(29, 29, 29)

.addComponent(jRadioButton3)

.addGap(39, 39, 39)

.addComponent(jRadioButton4)))))

.addContainerGap(30, Short.MAX\_VALUE))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(32, 32, 32)

.addComponent(jLabel1)

.addGap(38, 38, 38)

.addComponent(jLabel2)

.addGap(30, 30, 30)

.addComponent(jLabel3)

.addGap(35, 35, 35)

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

.addComponent(jRadioButton1)

.addComponent(jRadioButton2)

.addComponent(jRadioButton3)

.addComponent(jRadioButton4))

.addGap(33, 33, 33)

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 74, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 42, Short.MAX\_VALUE)

.addComponent(jButton2)

.addGap(36, 36, 36))

);

pack();

}// </editor-fold>

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

PAYMENT\_CONFIRM frame= new PAYMENT\_CONFIRM();

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

}

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

this.dispose(); // 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(PAYMENTS.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

});

}

// Variables declaration - do not modify

private javax.swing.ButtonGroup buttonGroup1;

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JRadioButton jRadioButton1;

private javax.swing.JRadioButton jRadioButton2;

private javax.swing.JRadioButton jRadioButton3;

private javax.swing.JRadioButton jRadioButton4;

// End of variables declaration

}

1. Ratings\_Page

import javax.swing.JOptionPane;

/\*

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\* and open the template in the editor.

\*/

/\*\*

\*

\* @author ASUS

\*/

public class RATINGS extends javax.swing.JFrame {

/\*\*

\* Creates new form RATINGS

\*/

public RATINGS() {

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() {

buttonGroup1 = new javax.swing.ButtonGroup();

jLabel1 = new javax.swing.JLabel();

jRadioButton1 = new javax.swing.JRadioButton();

jRadioButton2 = new javax.swing.JRadioButton();

jRadioButton3 = new javax.swing.JRadioButton();

jRadioButton4 = new javax.swing.JRadioButton();

jRadioButton5 = new javax.swing.JRadioButton();

jTextField1 = new javax.swing.JTextField();

jButton1 = new javax.swing.JButton();

jButton2 = new javax.swing.JButton();

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

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

jLabel1.setText("PLEASE RATE YOUR BOOKING EXPERIENCE ON A SCALE OF 1 TO 5");

buttonGroup1.add(jRadioButton1);

jRadioButton1.setText("1");

jRadioButton1.addActionListener(new java.awt.event.ActionListener() {

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

jRadioButton1ActionPerformed(evt);

}

});

buttonGroup1.add(jRadioButton2);

jRadioButton2.setText("2");

jRadioButton2.addActionListener(new java.awt.event.ActionListener() {

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

jRadioButton2ActionPerformed(evt);

}

});

buttonGroup1.add(jRadioButton3);

jRadioButton3.setText("3");

jRadioButton3.addActionListener(new java.awt.event.ActionListener() {

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

jRadioButton3ActionPerformed(evt);

}

});

buttonGroup1.add(jRadioButton4);

jRadioButton4.setText("4");

jRadioButton4.addActionListener(new java.awt.event.ActionListener() {

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

jRadioButton4ActionPerformed(evt);

}

});

buttonGroup1.add(jRadioButton5);

jRadioButton5.setText("5");

jRadioButton5.addActionListener(new java.awt.event.ActionListener() {

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

jRadioButton5ActionPerformed(evt);

}

});

jButton1.setText("CONFIRM");

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

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

jButton1ActionPerformed(evt);

}

});

jButton2.setText("EXIT");

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

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

jButton2ActionPerformed(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(64, 64, 64)

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

.addComponent(jRadioButton1)

.addComponent(jRadioButton2)

.addComponent(jRadioButton3)

.addComponent(jRadioButton4)

.addComponent(jRadioButton5))

.addGap(104, 104, 104)

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

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 308, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(layout.createSequentialGroup()

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 127, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jButton2, javax.swing.GroupLayout.PREFERRED\_SIZE, 127, javax.swing.GroupLayout.PREFERRED\_SIZE))))

.addGroup(layout.createSequentialGroup()

.addGap(29, 29, 29)

.addComponent(jLabel1)))

.addContainerGap(58, Short.MAX\_VALUE))

);

layout.setVerticalGroup(

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

.addGroup(layout.createSequentialGroup()

.addGap(43, 43, 43)

.addComponent(jLabel1)

.addGap(40, 40, 40)

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

.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED\_SIZE, 64, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGroup(layout.createSequentialGroup()

.addComponent(jRadioButton1)

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

.addComponent(jRadioButton2)

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

.addComponent(jRadioButton3)

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

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

.addGroup(layout.createSequentialGroup()

.addComponent(jRadioButton4)

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

.addComponent(jRadioButton5))

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

.addComponent(jButton2, javax.swing.GroupLayout.PREFERRED\_SIZE, 59, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jButton1, javax.swing.GroupLayout.PREFERRED\_SIZE, 59, javax.swing.GroupLayout.PREFERRED\_SIZE)))))

.addContainerGap(49, Short.MAX\_VALUE))

);

pack();

}// </editor-fold>

private void jRadioButton1ActionPerformed(java.awt.event.ActionEvent evt) {

jTextField1.setText("EXCELLENT"); // TODO add your handling code here:

}

private void jRadioButton5ActionPerformed(java.awt.event.ActionEvent evt) {

jTextField1.setText("POOR"); // TODO add your handling code here:

}

private void jRadioButton4ActionPerformed(java.awt.event.ActionEvent evt) {

jTextField1.setText("BELOW AVERAGE"); // TODO add your handling code here:

}

private void jRadioButton3ActionPerformed(java.awt.event.ActionEvent evt) {

jTextField1.setText("AVERAGE"); // TODO add your handling code here:

}

private void jRadioButton2ActionPerformed(java.awt.event.ActionEvent evt) {

jTextField1.setText("GOOD"); // TODO add your handling code here:

}

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

this.dispose(); // TODO add your handling code here:

}

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

JOptionPane.showMessageDialog(this, "THANKS!");

System.exit(0);// 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(RATINGS.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

});

}

// Variables declaration - do not modify

private javax.swing.ButtonGroup buttonGroup1;

private javax.swing.JButton jButton1;

private javax.swing.JButton jButton2;

private javax.swing.JLabel jLabel1;

private javax.swing.JRadioButton jRadioButton1;

private javax.swing.JRadioButton jRadioButton2;

private javax.swing.JRadioButton jRadioButton3;

private javax.swing.JRadioButton jRadioButton4;

private javax.swing.JRadioButton jRadioButton5;

private javax.swing.JTextField jTextField1;

// End of variables declaration

}