

Online Movie Ticket Booking System

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JAVA PROJECT

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1. Abstract:

In this project we book ticket using online movie Ticket reservation system. We enter into Web page by logging with User Name and Password. Then we select the Movie and later in which Theatre movie is running. Later choose Show Timings and enter no of tickets you want .Finally it displays the details of the procedure and print the form to show at respective ticket counter to get ticket.

2. Introduction:

The main purpose of our online ticket booking system is to provide an alternate and convenient way for a customer to buy cinema tickets. It is an automatic system. After the data has been fed into the database, the staff does not need to do anything with the order once it is received through the system.

3. Hardware and Software specifications:

3.1 Software Requirements:

Operating System	: Windows
Client side Technology	: Java
Database	: MySQL,

Net Beans

3.2 Hardware Requirements:

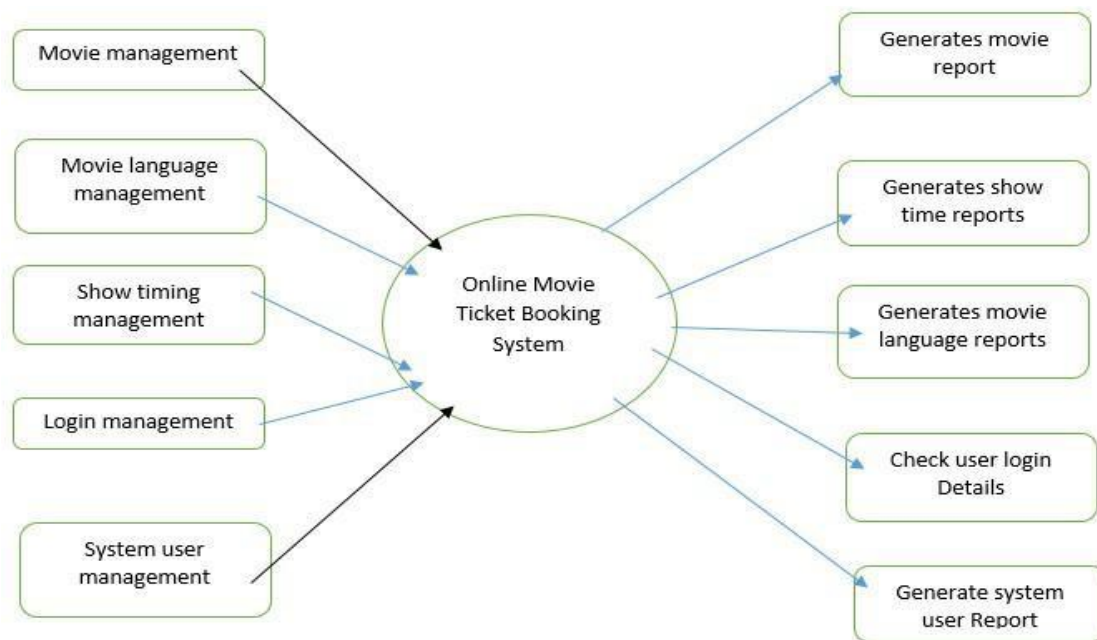
Intel Pentium

Processor speed-1.2 GHz or above

1 GB RAM minimum

1024 GB Hard Disk Space

4. Architecture – DFD:



4.1 Modules:

- User login module
- Selection of Movie module
- Selection of show time module
- Selecting Theaters module
- Number of Tickets booking module

➤ Display booked Tickets with Amount

LOGIN CODE:

```
import java.sql.*;
import javax.swing.JOptionPane;
/*
 * 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 Nitheesh
 */
public class login extends javax.swing.JFrame {

    /**
     * Creates new form login
     */
    public login() {
        initComponents();
    }

    /**
     * This method is called from within the constructor to initialize the form.
     * WARNING: Do NOT modify this code. The content of this method is
always
     * regenerated by the Form Editor.
     */
    @SuppressWarnings("unchecked")
```

```
// <editor-fold defaultstate="collapsed" desc="Generated Code"> //GEN-BEGIN: initComponents
private void initComponents() {

    jPanel1 = new javax.swing.JPanel();
    jLabel2 = new javax.swing.JLabel();
    jLabel3 = new javax.swing.JLabel();
    jTextField1 = new javax.swing.JTextField();
    submit = new javax.swing.JButton();
    jButton2 = new javax.swing.JButton();
    jPasswordField1 = new javax.swing.JPasswordField();
    jLabel1 = new javax.swing.JLabel();

    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
    setBackground(new java.awt.Color(0, 23, 5));

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

    jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
    jLabel2.setForeground(new java.awt.Color(0, 161, 8));
    jLabel2.setText("USERNAME");

    jLabel3.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
    jLabel3.setForeground(new java.awt.Color(0, 161, 8));
    jLabel3.setText("PASSWORD");

    jTextField1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
    jTextField1.setForeground(new java.awt.Color(0, 161, 8));
```

```
submit.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
submit.setForeground(new java.awt.Color(0, 161, 8));
submit.setText("LOGIN");
submit.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        submitActionPerformed(evt);
    }
});
```

```
jButton2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jButton2.setForeground(new java.awt.Color(0, 161, 8));
jButton2.setText("NEW REGISTER");
jButton2.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton2ActionPerformed(evt);
    }
});
```

```
jPasswordField1.setFont(new java.awt.Font("Times New Roman", 1, 24));
// NOI18N
```

```
jPasswordField1.setForeground(new java.awt.Color(0, 161, 8));
```

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

```
jPanel1.setLayout(jPanel1Layout);
jPanel1Layout.setHorizontalGroup(
```

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

```
.addGroup(jPanel1Layout.createSequentialGroup()
```

```

        .addGap(21, 21, 21)

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

                .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
                    .addComponent(jLabel3)
                    .addComponent(jLabel2,
                        javax.swing.GroupLayout.PREFERRED_SIZE, 174,
                        javax.swing.GroupLayout.PREFERRED_SIZE))
                    .addGap(59, 59, 59)

                .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)
                    .addComponent(jTextField1,
                        javax.swing.GroupLayout.DEFAULT_SIZE, 160, Short.MAX_VALUE)
                    .addComponent(jPasswordField1))
                    .addGap(0, 0, Short.MAX_VALUE))
                .addGroup(jPanel1Layout.createSequentialGroup()
                    .addComponent(submit)
                    .addGap(85, 85, 85)
                    .addComponent(jButton2)
                    .addContainerGap(112, Short.MAX_VALUE))))
        );
        jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
        jPanel1Layout.createSequentialGroup()
            .addContainerGap(70, Short.MAX_VALUE)

```

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

```
    .addComponent(jLabel2)
```

```
    .addComponent(jTextField1,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
    .addGap(41, 41, 41)
```

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

```
    .addComponent(jLabel3)
```

```
    .addComponent(jPasswordField1,  
javax.swing.GroupLayout.PREFERRED_SIZE,  
javax.swing.GroupLayout.DEFAULT_SIZE,  
javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
    .addGap(61, 61, 61)
```

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

```
    .addComponent(submit)
```

```
    .addComponent(jButton2))
```

```
    .addGap(45, 45, 45))
```

```
);
```

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

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

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

```
jLabel1.setText("Online Movie Ticket Booking");
```

```
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(137, 137, 137)

        .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addComponent(jLabel1)
            .addComponent(jPanel1,
                javax.swing.GroupLayout.PREFERRED_SIZE,
                javax.swing.GroupLayout.DEFAULT_SIZE,
                javax.swing.GroupLayout.PREFERRED_SIZE))
            .addContainerGap(175, Short.MAX_VALUE))
        );
layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
        layout.createSequentialGroup()
            .addContainerGap(57, Short.MAX_VALUE)
            .addComponent(jLabel1)
            .addGap(45, 45, 45)
            .addComponent(jPanel1,
                javax.swing.GroupLayout.PREFERRED_SIZE,
                javax.swing.GroupLayout.DEFAULT_SIZE,
                javax.swing.GroupLayout.PREFERRED_SIZE)
            .addGap(69, 69, 69))
        );

pack();
} // </editor-fold> // GEN-END: initComponents

private void submitActionPerformed(java.awt.event.ActionEvent evt)
{ // GEN-FIRST: event_submitActionPerformed

```

```

        // new movie().setVisible(true);
// String s1;
        //s1=evt.getActionCommand();
        workWithDatabase();
    }
    public void workWithDatabase()
    {
        Connection c=null;
        Statement s=null;
        ResultSet rs=null;
        int flag=0;

        //if(s1.equals("submit"))
    {
try
    {
        Class.forName("com.mysql.cj.jdbc.Driver");
        c=DriverManager.getConnection("jdbc:mysql://localhost/db","root","");
        s=c.createStatement();
        String name=jTextField1.getText();
        String password_hash=jPasswordField1.getText();
        rs=s.executeQuery("select name,password_hash from register");
        while(rs.next())
        {
            //flag=1;
            String ename=rs.getString("name");
            String pass=rs.getString("password_hash");
            if(name.equals(ename) && password_hash.equals(pass))
            {

                JOptionPane.showMessageDialog(this,"Logged successfully");
                this.setVisible(false); new movie().setVisible(true);
                //continue;
            }
        }
    }
}

```

```

        break;
    }
    /** else
    {
        // System.out.println("enter valid details");
        //JOptionPane.showMessageDialog(null,"Invalid password or
Username");
        //break;

    }**/

    else if("").equals(name) && "".equals(password_hash))
    {
        JOptionPane.showMessageDialog(this,"please enter valid details");
        break;

    }
    }
    /**if(flag==0)
    {
        setVisible(true);
    }**/
    }

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

```

```

// TODO add your handling code here:
} //GEN-LAST:event_submitActionPerformed

private void jButton2ActionPerformed(java.awt.event.ActionEvent evt)
{ //GEN-FIRST:event_jButton2ActionPerformed
this.setVisible(false); new register().setVisible(true); // TODO add your
handling code here:
} //GEN-LAST:event_jButton2ActionPerformed

/**
 * @param args the command line arguments
 */
public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code
(optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay with the
default look and feel.
    * For details see
http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
    */
    try {
        for (javax.swing.UIManager.LookAndFeelInfo info :
javax.swing.UIManager.getInstalledLookAndFeels()) {
            if ("Nimbus".equals(info.getName())) {
                javax.swing.UIManager.setLookAndFeel(info.getClassName());
                break;
            }
        }
    } catch (ClassNotFoundException ex) {
        java.util.logging.Logger.getLogger(login.class.getName()).log(java.util.logging.

```

```

Level.SEVERE, null, ex);
    } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(login.class.getName()).log(java.util.logging.
Level.SEVERE, null, ex);
    } catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(login.class.getName()).log(java.util.logging.
Level.SEVERE, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(login.class.getName()).log(java.util.logging.
Level.SEVERE, null, ex);
    }
//</editor-fold>

/* Create and display the form */
java.awt.EventQueue.invokeLater(new Runnable() {
    public void run() {
        new login().setVisible(true);
    }
});
}

// Variables declaration - do not modify//GEN-BEGIN:variables
private javax.swing.JButton jButton2;
private javax.swing.JLabel jLabel1;
private javax.swing.JLabel jLabel2;
private javax.swing.JLabel jLabel3;
private javax.swing.JPanel jPanel1;
private javax.swing.JPasswordField jPasswordField1;
private javax.swing.JTextField jTextField1;
private javax.swing.JButton submit;

```

```
// End of variables declaration//GEN-END:variables  
}
```

REGISTRATION CODE:

```
import java.sql.*;  
import java.sql.DriverManager;  
import java.util.logging.Level;  
import java.util.logging.Logger;  
import javaapplication4.JavaApplication4;  
import java.sql.SQLException;  
import javax.swing.JOptionPane;  
/*  
 * 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 Nitheesh  
 */  
public class register extends javax.swing.JFrame {  
    Connection conn=null;  
    /**  
     * Creates new form register  
     */  
    public register() {  
        initComponents();  
        conn=JavaApplication4.ConnecrDb();  
    }
```

```

/**
 * This method is called from within the constructor to initialize the form.
 * WARNING: Do NOT modify this code. The content of this method is
always
 * regenerated by the Form Editor.
 */
@SuppressWarnings("unchecked")
// <editor-fold defaultstate="collapsed" desc="Generated Code"> //GEN-
BEGIN: initComponents
private void initComponents() {

    jLabel1 = new javax.swing.JLabel();
    jLabel2 = new javax.swing.JLabel();
    jLabel3 = new javax.swing.JLabel();
    jTextField1 = new javax.swing.JTextField();
    jTextField2 = new javax.swing.JTextField();
    jTextField3 = new javax.swing.JTextField();
    jButton1 = new javax.swing.JButton();
    jLabel4 = new javax.swing.JLabel();
    jLabel5 = new javax.swing.JLabel();
    jTextField4 = new javax.swing.JTextField();
    jPanel1 = new javax.swing.JPanel();

    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
    setAlwaysOnTop(true);
    setBackground(new java.awt.Color(0, 0, 0));
    setPreferredSize(new java.awt.Dimension(1080, 754));
    getContentPane().setLayout(null);

    jLabel1.setBackground(new java.awt.Color(0, 0, 0));
    jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //

```

```
jLabel1.setForeground(new java.awt.Color(0, 172, 2));
jLabel1.setText("NAME");
getContentPane().add(jLabel1);
jLabel1.setBounds(135, 128, 110, 29);
```

```
jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel2.setForeground(new java.awt.Color(0, 172, 2));
jLabel2.setText("EMAIL ID");
getContentPane().add(jLabel2);
jLabel2.setBounds(135, 184, 140, 29);
```

```
jLabel3.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel3.setForeground(new java.awt.Color(0, 172, 2));
jLabel3.setText("PASSWORD");
getContentPane().add(jLabel3);
jLabel3.setBounds(135, 309, 150, 29);
```

```
jTextField1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jTextField1.setForeground(new java.awt.Color(0, 172, 2));
jTextField1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jTextField1ActionPerformed(evt);
    }
});
getContentPane().add(jTextField1);
jTextField1.setBounds(343, 129, 190, 35);
```

```
jTextField2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jTextField2.setForeground(new java.awt.Color(0, 172, 2));
```



```
getContentPane().add(jTextField2);  
jTextField2.setBounds(343, 185, 190, 30);
```

```
jTextField3.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
```

```
jTextField3.setForeground(new java.awt.Color(0, 172, 2));  
getContentPane().add(jTextField3);  
jTextField3.setBounds(343, 310, 190, 30);
```

```
jButton1.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N  
jButton1.setForeground(new java.awt.Color(0, 172, 2));  
jButton1.setText("SIGN UP");  
jButton1.addActionListener(new java.awt.event.ActionListener() {  
    public void actionPerformed(java.awt.event.ActionEvent evt) {  
        jButton1ActionPerformed(evt);  
    }  
});
```

```
getContentPane().add(jButton1);  
jButton1.setBounds(200, 380, 220, 40);
```

```
jLabel4.setFont(new java.awt.Font("Algerian", 1, 36)); // NOI18N  
jLabel4.setForeground(new java.awt.Color(0, 172, 2));  
jLabel4.setText("NEW REGISTER");  
getContentPane().add(jLabel4);  
jLabel4.setBounds(160, 30, 300, 48);
```

```
jLabel5.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
```

```
jLabel5.setForeground(new java.awt.Color(0, 172, 2));  
jLabel5.setText("PHONE NUMBER");  
getContentPane().add(jLabel5);  
jLabel5.setBounds(135, 250, 200, 29);
```

```
        jTextField4.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
        jTextField4.setForeground(new java.awt.Color(0, 172, 2));
        getContentPane().add(jTextField4);
        jTextField4.setBounds(350, 250, 200, 30);
        getContentPane().add(jPanel1);
        jPanel1.setBounds(0, 0, 10, 10);
```

```
        pack();
    } // </editor-fold> // GEN-END: initComponents
```

```
    private void jTextField1ActionPerformed(java.awt.event.ActionEvent evt)
    { // GEN-FIRST: event_jTextField1ActionPerformed
        // TODO add your handling code here:
    } // GEN-LAST: event_jTextField1ActionPerformed
```

```
    private void jButton1ActionPerformed(java.awt.event.ActionEvent evt)
    { // GEN-FIRST: event_jButton1ActionPerformed
        String emailid=jTextField2.getText();
        String password_hash=jTextField3.getText();
        String name=jTextField1.getText();
        String role_id=jTextField4.getText();
```

```
        /**Statement s;
        ResultSet rs;
        try
        {
            Class.forName("com.mysql.jdbc.Driver");
            Connection conn
=DriverManager.getConnection("jdbc:mysql://localhost/db","root","");
            s=conn.createStatement();
            //int i=0,y=0,e=0;
            //
```

```

s=conn.createStatement(ResultSet.TYPE_SCROLL_INSENSITIVE,ResultSet.CONCUR_UPDATABLE);
    //rs=executeQuery("select * from register");
    //a=jTextField1.getText();
    /**While (rs.next() && y==0)
        ; {
            String p=rs.getString("name");
            a=jTextField1.getText();
            System.out.println(p+" "+a);
        }
        System.out.println(e);
        s.executeUpdate("insert into register
values("+a+" "+b+" "+c+"");");
    }
    catch(Exception e)
    {
        System.out.println(e);
    }
    /**/
    if("".equals(emailid) && "".equals(password_hash) && "".equals(name))
    {
        JOptionPane.showMessageDialog(this,"please enter valid details");
    }
    else {

        try{
            Statement s =conn.createStatement();
            String s1=("insert into register
values("+emailid+" "+password_hash+" "+name+" "+role_id+"");");
            System.out.println("success");
            s.executeUpdate(s1);
        }
        catch(SQLException e)

```

```

    {
        Logger.getLogger(register.class.getName()).log(Level.SEVERE,null,e);
    }

    this.setVisible(false);  new login().setVisible(true);

    // TODO add your handling code here:
} //GEN-LAST:event_jButton1ActionPerformed
}

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

```

```

    } catch (InstantiationException ex) {

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

    } catch (IllegalAccessException ex) {

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

    } catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(register.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 register().setVisible(true);
    }
});
}

// Variables declaration - do not modify//GEN-BEGIN:variables
private javax.swing.JButton jButton1;
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.JPanel jPanel1;
private javax.swing.JTextField jTextField1;
private javax.swing.JTextField jTextField2;

```

```
private javax.swing.JTextField jTextField3;  
private javax.swing.JTextField jTextField4;  
// End of variables declaration//GEN-END:variables
```

```
private ResultSet executeQuery(String select__from_register) {  
    throw new UnsupportedOperationException("Not supported yet."); //To  
change body of generated methods, choose Tools | Templates.  
}
```

```
private void While(boolean b) {  
    throw new UnsupportedOperationException("Not supported yet."); //To  
change body of generated methods, choose Tools | Templates.  
}  
}
```

MOVIE SELECTION CODE:

```
import java.sql.*;  
import java.sql.DriverManager;
```

```
/*  
 * 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 Nitheesh  
 */
```

```
public class movie extends javax.swing.JFrame {
```

```

/**
 * Creates new form movie
 */
public movie() {
    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"> //GEN-BEGIN: initComponents
private void initComponents() {

    jLabel6 = new javax.swing.JLabel();
    jPanel1 = new javax.swing.JPanel();
    jLabel1 = new javax.swing.JLabel();
    jLabel2 = new javax.swing.JLabel();
    jComboBox1 = new javax.swing.JComboBox<>();
    jComboBox2 = new javax.swing.JComboBox<>();
    jComboBox3 = new javax.swing.JComboBox<>();
    jComboBox4 = new javax.swing.JComboBox<>();
    jLabel5 = new javax.swing.JLabel();
    jLabel3 = new javax.swing.JLabel();
    jTextField1 = new javax.swing.JTextField();
    jButton1 = new javax.swing.JButton();
    jLabel4 = new javax.swing.JLabel();

```

```
setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
```

```
    jPanel1.setBackground(new java.awt.Color(0, 29, 11));  
    jPanel1.setBorder(javax.swing.BorderFactory.createTitledBorder(null,  
"MOVIE DETAILS",  
javax.swing.border.TitledBorder.DEFAULT_JUSTIFICATION,  
javax.swing.border.TitledBorder.DEFAULT_POSITION, new  
java.awt.Font("Algerian", 1, 36), new java.awt.Color(0, 204, 204))); // NOI18N  
    jPanel1.setFont(new java.awt.Font("Times New Roman", 1, 36)); //  
NOI18N
```

```
    jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N  
    jLabel1.setForeground(new java.awt.Color(0, 156, 6));  
    jLabel1.setText("SELECT MOVIE:");
```

```
    jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N  
    jLabel2.setForeground(new java.awt.Color(0, 156, 6));  
    jLabel2.setText("SELECT THEATRE:");
```

```
    jComboBox1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N  
    jComboBox1.setForeground(new java.awt.Color(0, 156, 6));  
    jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new  
String[] { "Avatar 2", "Black Adam", "Varisu" }));
```

```
    jComboBox2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N  
    jComboBox2.setForeground(new java.awt.Color(0, 156, 6));  
    jComboBox2.setModel(new javax.swing.DefaultComboBoxModel<>(new  
String[] { "INOX, Vellore", "Gaaxy, Vellore", "Asscars, Vellore", "PVR,  
Vellore" }));
```



```
jComboBox3.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
jComboBox3.setForeground(new java.awt.Color(0, 156, 6));
jComboBox3.setModel(new javax.swing.DefaultComboBoxModel<>(new
String[] { "9:20 AM", "12:45 PM", "3:30 PM", "7:00 PM", "10:45 PM" }));
```

```
jComboBox4.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
jComboBox4.setForeground(new java.awt.Color(0, 156, 6));
jComboBox4.setModel(new javax.swing.DefaultComboBoxModel<>(new
String[] { "11-11-2022", "12-11-2022", "10-11-2022", "09-11-2022" }));
jComboBox4.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jComboBox4ActionPerformed(evt);
    }
});
```

```
jLabel5.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
jLabel5.setForeground(new java.awt.Color(0, 156, 6));
jLabel5.setText("SELECT DATE:");
```

```
jLabel3.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
jLabel3.setForeground(new java.awt.Color(0, 156, 6));
jLabel3.setText("SELECT TIME:");
```

```
jTextField1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
jTextField1.setForeground(new java.awt.Color(0, 156, 6));
```

```
jButton1.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
jButton1.setForeground(new java.awt.Color(0, 156, 8));
```

```

jButton1.setText("SUBMIT");
jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
});

```

```

jLabel4.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N

```

```

jLabel4.setForeground(new java.awt.Color(0, 156, 6));
jLabel4.setText("NO OF TICKETS:");

```

```

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

```

```

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

```

```

    .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(31, 31, 31)

```

```

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

```

```

            .addGroup(jPanel1Layout.createSequentialGroup()

```

```

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

```

```

                    .addGroup(jPanel1Layout.createSequentialGroup()

```

```

                        .addGap(190, 190, 190)

```

```

                        .addComponent(jButton1,

```

```

                            javax.swing.GroupLayout.PREFERRED_SIZE, 131,

```

```

                            javax.swing.GroupLayout.PREFERRED_SIZE))

```

```

                    .addGroup(jPanel1Layout.createSequentialGroup()

```

```
.addComponent(jLabel4)
.addGap(74, 74, 74)
.addComponent(jTextField1,
javax.swing.GroupLayout.PREFERRED_SIZE, 45,
javax.swing.GroupLayout.PREFERRED_SIZE)))
.addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX_VALUE))
.addGroup(jPanel1Layout.createSequentialGroup())

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING)

.addComponent(jLabel3)
.addComponent(jLabel1,
javax.swing.GroupLayout.PREFERRED_SIZE, 203,
javax.swing.GroupLayout.PREFERRED_SIZE)
.addComponent(jLabel2,
javax.swing.GroupLayout.PREFERRED_SIZE, 251,
javax.swing.GroupLayout.PREFERRED_SIZE)
.addComponent(jLabel5,
javax.swing.GroupLayout.PREFERRED_SIZE, 210,
javax.swing.GroupLayout.PREFERRED_SIZE))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)

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

.addComponent(jComboBox1, 0,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
.addComponent(jComboBox2, 0,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
.addComponent(jComboBox4, 0,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
.addComponent(jComboBox3, 0,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
```

```

        .addGap(60, 60, 60))))
    );
    jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(58, 58, 58)

        .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
            .addComponent(jLabel1)
            .addComponent(jComboBox1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))

        .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addGroup(jPanel1Layout.createSequentialGroup()
                .addGap(48, 48, 48)
                .addComponent(jLabel2))
            .addGroup(jPanel1Layout.createSequentialGroup()
                .addGap(37, 37, 37)
                .addComponent(jComboBox2,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)))

        .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addGroup(jPanel1Layout.createSequentialGroup()
                .addGap(34, 34, 34)
                .addComponent(jLabel5))

```

```

        .addGroup(jPanel1Layout.createSequentialGroup()
            .addGap(23, 23, 23)
            .addComponent(jComboBox4,
                javax.swing.GroupLayout.PREFERRED_SIZE,
                javax.swing.GroupLayout.DEFAULT_SIZE,
                javax.swing.GroupLayout.PREFERRED_SIZE)))

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING)
        .addGroup(jPanel1Layout.createSequentialGroup()
            .addGap(35, 35, 35)
            .addComponent(jLabel3))
        .addGroup(jPanel1Layout.createSequentialGroup()
            .addGap(25, 25, 25)
            .addComponent(jComboBox3,
                javax.swing.GroupLayout.PREFERRED_SIZE,
                javax.swing.GroupLayout.DEFAULT_SIZE,
                javax.swing.GroupLayout.PREFERRED_SIZE)))

    .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
39, Short.MAX_VALUE)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING)
        .addComponent(jLabel4,
            javax.swing.GroupLayout.Alignment.TRAILING)
        .addComponent(jTextField1,
            javax.swing.GroupLayout.Alignment.TRAILING,
            javax.swing.GroupLayout.PREFERRED_SIZE,
            javax.swing.GroupLayout.DEFAULT_SIZE,
            javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(40, 40, 40)
        .addComponent(jButton1)
        .addContainerGap())

```

```

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

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addGroup(layout.createSequentialGroup()
                .addGap(137, 137, 137)
                .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
                .addGap(212, Short.MAX_VALUE))
            );
        layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addGroup(layout.createSequentialGroup()
                .addGap(137, 137, 137)
                .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
                .addGap(27, 27, 27))
            );

        pack();
    } // </editor-fold> //GEN-END: initComponents

    private void jButton1ActionPerformed(java.awt.event.ActionEvent evt)
    { //GEN-FIRST:event_jButton1ActionPerformed

```

```

        workWithDatabase();
    }
    public void workWithDatabase()
    {
        String a=(String) jComboBox1.getSelectedItem();
        String b=(String) jComboBox2.getSelectedItem();
        String e=(String) jComboBox3.getSelectedItem();
        String f=(String) jComboBox4.getSelectedItem();
        String d=jTextField1.getText();

        Connection c=null;
        Statement s=null;

        ResultSet rs=null;
        int flag=0;

        //if(!a.equals(""))
        String N=jTextField1.getText();
        int N1=Integer.parseInt(N);
        int N2=N1;
        N1*=100;
        //new recepit(a,b,e,d,N1,f).setVisible(true);

        if(N2<10 && N2>0)

        {
            this.setVisible(false); new recepit(a,b,e,d,N1,f).setVisible(true);

            try
            {

```

```

Class.forName("com.mysql.jdbc.Driver");
c=DriverManager.getConnection("jdbc:mysql://localhost/db","root","");
s=c.createStatement();
b=(String) jComboBox2.getSelectedItem();
e=(String) jComboBox3.getSelectedItem();
String q1=b;
String q2=e;
rs=s.executeQuery("select tickets from table3 where theatre="+q1+" and shows="+q2+"");
String bid=jTextField1.getText();
int id=Integer.parseInt(bid);
rs=s.executeQuery("select tickets from table3 where theatre="+q1+" and shows="+q2+"");
while(rs.next())
{
String id1=rs.getString("tickets");
int id2=Integer.parseInt(id1);

id2=id2-N2;

s.executeUpdate("Update table3 set tickets="+id2+" where theatre="+q1+" and shows="+q2+"");
}
//new recepit(a,b,e,d).setVisible(true);
while(rs.next())
{
String tickets1=rs.getString("tickets");
String q3 = tickets1;

//jLabel5 = new javax.swing.JLabel("tickets available:"+ " "+q3);

}

```



```

        //rs.close;
        //s.close;
        //c.close;
    }

    catch(SQLException | ClassNotFoundException e1)
    {
        System.out.println(e1);
    }

}

// TODO add your handling code here:
} //GEN-LAST:event_jButton1ActionPerformed

private void jComboBox4ActionPerformed(java.awt.event.ActionEvent evt)
{ //GEN-FIRST:event_jComboBox4ActionPerformed
    // TODO add your handling code here:
} //GEN-LAST:event_jComboBox4ActionPerformed

/**
 * @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(movie.class.getName()).log(java.util.logging
.Level.SEVERE, null, ex);
    } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(movie.class.getName()).log(java.util.logging
.Level.SEVERE, null, ex);
    } catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(movie.class.getName()).log(java.util.logging
.Level.SEVERE, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(movie.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 movie().setVisible(true);
    }
});

```

```

    }
    });
}

// Variables declaration - do not modify//GEN-BEGIN:variables
private javax.swing.JButton jButton1;
private javax.swing.JComboBox<String> jComboBox1;
private javax.swing.JComboBox<String> jComboBox2;
private javax.swing.JComboBox<String> jComboBox3;
private javax.swing.JComboBox<String> jComboBox4;
private javax.swing.JLabel jLabel1;
private javax.swing.JLabel jLabel2;
private javax.swing.JLabel jLabel3;
private javax.swing.JLabel jLabel4;
private javax.swing.JLabel jLabel5;
private javax.swing.JLabel jLabel6;
private javax.swing.JPanel jPanel1;
private javax.swing.JTextField jTextField1;
// End of variables declaration//GEN-END:variables
}

```

RECEIPT (CONFIRMATION) CODE:

```

import java.sql.*;

/*
 * 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 Nitheesh
*/
public class recepit extends javax.swing.JFrame {

    /**
     * Creates new form recepit
     */
    public recepit() {
        initComponents();
    }
    String a;String b;String c;String e;String f;
        int N1;
    public recepit(String p1,String p2,String p3,String p4,int p5,String p6){
        initComponents();
        this.a=p1;
        this.b=p2;
        this.c=p3;
        this.e=p4;
        this.N1=p5;
        this.f=p6;
        jLabel7.setText(p4);
        jLabel8.setText(p2);
        jLabel9.setText(p1);
        jLabel10.setText(p3);
        jLabel11.setText(String.valueOf(p5));
        jLabel13.setText(p6);
    }
    /**
     * This method is called from within the constructor to initialize the form.
     * WARNING: Do NOT modify this code. The content of this method is
always
     * regenerated by the Form Editor.

```

```

*/
@SuppressWarnings("unchecked")
// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN: initComponents
private void initComponents() {

    jLabel3 = new javax.swing.JLabel();
    jPanel1 = new javax.swing.JPanel();
    jLabel2 = new javax.swing.JLabel();
    jLabel4 = new javax.swing.JLabel();
    jLabel5 = new javax.swing.JLabel();
    jLabel6 = new javax.swing.JLabel();
    jLabel7 = new javax.swing.JLabel();
    jLabel12 = new javax.swing.JLabel();
    jLabel13 = new javax.swing.JLabel();
    jLabel8 = new javax.swing.JLabel();
    jLabel9 = new javax.swing.JLabel();
    jLabel10 = new javax.swing.JLabel();
    jLabel11 = new javax.swing.JLabel();
    jLabel1 = new javax.swing.JLabel();
    jButton1 = new javax.swing.JButton();
    jButton2 = new javax.swing.JButton();

    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);

    jPanel1.setBorder(javax.swing.BorderFactory.createTitledBorder(null,
"BOOKING DETAILS",
javax.swing.border.TitledBorder.DEFAULT_JUSTIFICATION,
javax.swing.border.TitledBorder.DEFAULT_POSITION, new
java.awt.Font("Algerian", 1, 36), new java.awt.Color(0, 0, 204))); // NOI18N

    jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //

```

NOI18N

```
jLabel2.setForeground(new java.awt.Color(0, 156, 8));  
jLabel2.setText("MOVIE:");
```

```
jLabel4.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel4.setForeground(new java.awt.Color(0, 156, 8));  
jLabel4.setText("THEATRE:");
```

```
jLabel5.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel5.setForeground(new java.awt.Color(0, 156, 8));  
jLabel5.setText("FARE:");
```

```
jLabel6.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel6.setForeground(new java.awt.Color(0, 156, 8));  
jLabel6.setText("SHOW:");
```

```
jLabel7.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel7.setForeground(new java.awt.Color(0, 156, 8));
```

```
jLabel12.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel12.setForeground(new java.awt.Color(0, 156, 8));  
jLabel12.setText("DATE:");
```

```
jLabel13.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel13.setForeground(new java.awt.Color(0, 156, 8));
```

```
jLabel8.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

NOI18N

```
jLabel8.setForeground(new java.awt.Color(0, 156, 8));
```

```
jLabel9.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

NOI18N

```
jLabel9.setForeground(new java.awt.Color(0, 156, 8));
```

```
jLabel10.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

NOI18N

```
jLabel10.setForeground(new java.awt.Color(0, 156, 8));
```

```
jLabel11.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

NOI18N

```
jLabel11.setForeground(new java.awt.Color(0, 156, 8));
```

```
jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

NOI18N

```
jLabel1.setForeground(new java.awt.Color(0, 156, 8));
```

```
jLabel1.setText("NO OF TICKETS:");
```

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

```
jPanel1.setLayout(jPanel1Layout);
```

```
jPanel1Layout.setHorizontalGroup(
```

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

```
.addGroup(jPanel1Layout.createSequentialGroup()
```

```
.addGap(33, 33, 33)
```

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

```
.addGroup(jPanel1Layout.createSequentialGroup()
```

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

```
    .addComponent(jLabel2,  
    javax.swing.GroupLayout.DEFAULT_SIZE, 403, Short.MAX_VALUE)
```

```
    .addComponent(jLabel4,  
    javax.swing.GroupLayout.PREFERRED_SIZE, 161,  
    javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
    .addGap(271, 271, 271))
```

```
    .addGroup(jPanel1Layout.createSequentialGroup())
```

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

```
    .addComponent(jLabel1)
```

```
    .addComponent(jLabel12,  
    javax.swing.GroupLayout.PREFERRED_SIZE, 99,  
    javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
    .addComponent(jLabel6,  
    javax.swing.GroupLayout.PREFERRED_SIZE, 109,  
    javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
    .addComponent(jLabel5,  
    javax.swing.GroupLayout.PREFERRED_SIZE, 92,  
    javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
    .addGap(110, 110, 110)
```

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

```
    .addComponent(jLabel9,  
    javax.swing.GroupLayout.DEFAULT_SIZE, 182, Short.MAX_VALUE)
```

```
    .addComponent(jLabel8,  
    javax.swing.GroupLayout.DEFAULT_SIZE,  
    javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
```

```
    .addComponent(jLabel7,  
    javax.swing.GroupLayout.DEFAULT_SIZE,  
    javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
```

```
    .addComponent(jLabel13,
```



```

javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addComponent(jLabel10,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addComponent(jLabel11,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX_VALUE))))
    );
    jPanel1Layout.setVerticalGroup(

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

        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()
            .addGap(0, 36, Short.MAX_VALUE)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)
            .addComponent(jLabel1,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
            .addComponent(jLabel7,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
            .addGap(36, 36, 36)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)
            .addComponent(jLabel4)
            .addComponent(jLabel8,
javax.swing.GroupLayout.PREFERRED_SIZE, 22,
javax.swing.GroupLayout.PREFERRED_SIZE))

```

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

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

```
    .addComponent(jLabel2,  
    javax.swing.GroupLayout.DEFAULT_SIZE,  
    javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
```

```
    .addComponent(jLabel9,  
    javax.swing.GroupLayout.DEFAULT_SIZE,  
    javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
```

```
.addGap(24, 24, 24)
```

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

```
    .addComponent(jLabel13,  
    javax.swing.GroupLayout.PREFERRED_SIZE, 28,  
    javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
    .addComponent(jLabel12))
```

```
.addGap(28, 28, 28)
```

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

```
    .addComponent(jLabel6)
```

```
    .addComponent(jLabel10,  
    javax.swing.GroupLayout.PREFERRED_SIZE, 22,  
    javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
.addGap(30, 30, 30)
```

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

```
    .addComponent(jLabel5)
```

```
    .addComponent(jLabel11,  
    javax.swing.GroupLayout.PREFERRED_SIZE, 22,  
    javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
.addGap(39, 39, 39))
```

);

```
jButton1.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
jButton1.setForeground(new java.awt.Color(0, 158, 8));
jButton1.setText("BOOK");
jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
});
```

```
jButton2.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
jButton2.setForeground(new java.awt.Color(0, 158, 8));
jButton2.setText(" CANCEL");
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(181, 181, 181)
        .addComponent(jLabel3)

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

```

        .addGap(76, 76, 76)
        .addComponent(jButton1)
        .addGap(259, 259, 259)
        .addComponent(jButton2))
    .addGroup(layout.createSequentialGroup()
        .addGap(32, 32, 32)
        .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)))
    .addContainerGap(196, Short.MAX_VALUE))
);
layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(layout.createSequentialGroup()
        .addGap(181, 181, 181)
        .addComponent(jLabel3)
        .addContainerGap(386, Short.MAX_VALUE))
    .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX_VALUE)
        .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(18, 18, 18)

    .addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(jButton1)
        .addComponent(jButton2))
        .addGap(16, 16, 16))

```

```

    );

    pack();
} // </editor-fold> // GEN-END: initComponents

    private void jButton1ActionPerformed(java.awt.event.ActionEvent evt)
{ // GEN-FIRST:event_jButton1ActionPerformed
this.setVisible(false);      new cardselection(a,b,c,e,N1,f).setVisible(true); //
TODO add your handling code here:
} // GEN-LAST:event_jButton1ActionPerformed

    private void jButton2ActionPerformed(java.awt.event.ActionEvent evt)
{ // GEN-FIRST:event_jButton2ActionPerformed
this.setVisible(false);      new CANCEL().setVisible(true);      // TODO add
your handling code here:
} // GEN-LAST:event_jButton2ActionPerformed

/**
 * @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(recepit.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
    } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(recepit.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
    } catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(recepit.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(recepit.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 recepit().setVisible(true);
    }
});
}

// Variables declaration - do not modify//GEN-BEGIN:variables
private javax.swing.JButton jButton1;

```

```
private javax.swing.JButton jButton2;  
private javax.swing.JLabel jLabel1;  
private javax.swing.JLabel jLabel10;  
private javax.swing.JLabel jLabel11;  
private javax.swing.JLabel jLabel12;  
private javax.swing.JLabel jLabel13;  
private javax.swing.JLabel 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.JPanel jPanel1;  
// End of variables declaration//GEN-END:variables
```

```
}
```

PAYMENT CODE:

```
/*
```

- * 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 Nitheesh
```

```
*/
```

```

public class payment extends javax.swing.JFrame {

    /**
     * Creates new form payment
     */
    public payment() {
        initComponents();
    }
    String a;String b;String c;String e;String f;
    int N1;
    public payment(String p1,String p2,String p3,String p4,int p5,String p6){
        initComponents();
        this.a=p1;
        this.b=p2;
        this.c=p3;
        this.e=p4;
        this.N1=p5;
        this.f=p6;
        jLabel10.setText(p4);
        jLabel14.setText(p2);
        jLabel12.setText(p1);
        jLabel15.setText(p6);
        jLabel13.setText(String.valueOf(p5));
        jLabel16.setText(p3);
    }

    /**
     * This method is called from within the constructor to initialize the form.
     * WARNING: Do NOT modify this code. The content of this method is
always
     * regenerated by the Form Editor.
     */

```



```
@SuppressWarnings("unchecked")
// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN: initComponents
private void initComponents() {

    jPanel1 = new javax.swing.JPanel();
    jButton1 = new javax.swing.JButton();
    jComboBox1 = new javax.swing.JComboBox<>();
    jComboBox2 = new javax.swing.JComboBox<>();
    jPasswordField1 = new javax.swing.JPasswordField();
    jLabel1 = new javax.swing.JLabel();
    jTextField1 = new javax.swing.JTextField();
    jLabel2 = new javax.swing.JLabel();
    jTextField2 = new javax.swing.JTextField();
    jLabel3 = new javax.swing.JLabel();
    jLabel4 = new javax.swing.JLabel();
    jPanel2 = new javax.swing.JPanel();
    jLabel5 = new javax.swing.JLabel();
    jLabel6 = new javax.swing.JLabel();
    jLabel11 = new javax.swing.JLabel();
    jLabel7 = new javax.swing.JLabel();
    jLabel8 = new javax.swing.JLabel();
    jLabel9 = new javax.swing.JLabel();
    jLabel10 = new javax.swing.JLabel();
    jLabel12 = new javax.swing.JLabel();
    jLabel13 = new javax.swing.JLabel();
    jLabel14 = new javax.swing.JLabel();
    jLabel15 = new javax.swing.JLabel();
    jLabel16 = new javax.swing.JLabel();

    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
```

```
jPanel1.setBorder(javax.swing.BorderFactory.createTitledBorder(null,
"CARD DETAILS",
javax.swing.border.TitledBorder.DEFAULT_JUSTIFICATION,
javax.swing.border.TitledBorder.DEFAULT_POSITION, new
java.awt.Font("Algerian", 1, 36), new java.awt.Color(0, 204, 204))); // NOI18N
```

```
jButton1.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
jButton1.setForeground(new java.awt.Color(0, 147, 9));
jButton1.setText("proceed");
jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
});
```

```
jComboBox1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
jComboBox1.setForeground(new java.awt.Color(0, 147, 9));
jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new
String[] { "01", "02", "03", "04", "05", "06", "07", "08", "09", "10", "11", "12"
}));
```

```
jComboBox2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
jComboBox2.setForeground(new java.awt.Color(0, 147, 9));
jComboBox2.setModel(new javax.swing.DefaultComboBoxModel<>(new
String[] { "2022", "2023", "2024", "2025", "2026" }));
```

```
jPasswordField1.setFont(new java.awt.Font("Times New Roman", 1, 24));
// NOI18N
jPasswordField1.setForeground(new java.awt.Color(0, 147, 9));
```

```
jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel1.setForeground(new java.awt.Color(0, 147, 9));  
jLabel1.setText("Card number");
```

```
jTextField1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N  
jTextField1.setForeground(new java.awt.Color(0, 147, 9));
```

```
jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N  
jLabel2.setForeground(new java.awt.Color(0, 147, 9));  
jLabel2.setText("Card holder name");
```

```
jTextField2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N  
jTextField2.setForeground(new java.awt.Color(0, 147, 9));
```

```
jLabel3.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N  
jLabel3.setForeground(new java.awt.Color(0, 147, 9));  
jLabel3.setText("CVV");
```

```
jLabel4.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N  
jLabel4.setForeground(new java.awt.Color(0, 147, 9));  
jLabel4.setText("EXP");
```

```
javax.swing.GroupLayout jPanel1Layout = new  
javax.swing.GroupLayout(jPanel1);  
jPanel1.setLayout(jPanel1Layout);  
jPanel1Layout.setHorizontalGroup(
```

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

```
.addGroup(jPanel1Layout.createSequentialGroup())
```

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

```
    .addGroup(jPanel1Layout.createSequentialGroup())
```

```
        .addGap(330, 330, 330)
```

```
        .addComponent(jButton1))
```

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

```
    .addGroup(javax.swing.GroupLayout.Alignment.LEADING, jPanel1Layout.createSequentialGroup()
```

```
        .addGap(248, 248, 248)
```

```
        .addComponent(jLabel3)
```

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

```
    .addComponent(jPasswordField1, javax.swing.GroupLayout.PREFERRED_SIZE, 41, javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 42, Short.MAX_VALUE)
```

```
    .addComponent(jLabel4)
```

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

```
    .addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
```

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

```
    .addComponent(jComboBox2, javax.swing.GroupLayout.PREFERRED_SIZE, 82, javax.swing.GroupLayout.PREFERRED_SIZE))
```

```
        .addGroup(javax.swing.GroupLayout.Alignment.LEADING,
jPanel1Layout.createSequentialGroup()
        .addGap(246, 246, 246)
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING, false)
```

```
        .addComponent(jLabel1,
javax.swing.GroupLayout.PREFERRED_SIZE, 231,
javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
        .addComponent(jLabel2,
javax.swing.GroupLayout.PREFERRED_SIZE, 238,
javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
        .addComponent(jTextField1,
javax.swing.GroupLayout.DEFAULT_SIZE, 352, Short.MAX_VALUE)
```

```
        .addComponent(jTextField2))))))
```

```
        .addContainerGap(361, Short.MAX_VALUE))
```

```
    );
```

```
    jPanel1Layout.setVerticalGroup(
```

```
jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEAD
ING)
```

```
        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup())
```

```
        .addContainerGap()
```

```
        .addComponent(jLabel1)
```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
```

```
        .addComponent(jTextField1,
javax.swing.GroupLayout.PREFERRED_SIZE, 37,
javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATE
D)
```

```
        .addComponent(jLabel2
```

```

javax.swing.GroupLayout.PREFERRED_SIZE, 21,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addGap(18, 18, 18)
    .addComponent(jTextField2,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addGap(27, 27, 27)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.BASELINE)
    .addComponent(jLabel3)
    .addComponent(jPasswordField1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jLabel4)
    .addComponent(jComboBox1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jComboBox2,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
    .addGap(33, 33, 33)
    .addComponent(jButton1)
    .addGap(39, 39, 39))
);

jPanel2.setBorder(javax.swing.BorderFactory.createTitledBorder(null,
"CONFORM BOOKING",
javax.swing.border.TitledBorder.DEFAULT_JUSTIFICATION,
javax.swing.border.TitledBorder.DEFAULT_POSITION, new
java.awt.Font("Algerian", 1, 36), new java.awt.Color(0, 0, 255))); // NOI18N

```

```
jLabel5.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel5.setForeground(new java.awt.Color(0, 150, 5));
jLabel5.setText("NO OF TICKETS:");
```

```
jLabel6.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel6.setForeground(new java.awt.Color(0, 150, 5));
jLabel6.setText("MOVIE:");
```

```
jLabel11.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel11.setForeground(new java.awt.Color(0, 150, 5));
jLabel11.setText("FARE:");
```

```
jLabel7.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel7.setForeground(new java.awt.Color(0, 150, 5));
jLabel7.setText("THEATER:");
```

```
jLabel8.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel8.setForeground(new java.awt.Color(0, 150, 5));
jLabel8.setText("DATE:");
```

```
jLabel9.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel9.setForeground(new java.awt.Color(0, 150, 5));
jLabel9.setText("TIME:");
```

```
jLabel10.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel10.setForeground(new java.awt.Color(0, 150, 5));  
jLabel10.setText("jLabel6");
```

```
jLabel12.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel12.setForeground(new java.awt.Color(0, 150, 5));  
jLabel12.setText("jLabel8");
```

```
jLabel13.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel13.setForeground(new java.awt.Color(0, 150, 5));  
jLabel13.setText("jLabel10");
```

```
jLabel14.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel14.setForeground(new java.awt.Color(0, 150, 5));  
jLabel14.setText("jLabel7");
```

```
jLabel15.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel15.setForeground(new java.awt.Color(0, 150, 5));  
jLabel15.setText("jLabel9");
```

```
jLabel16.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel16.setForeground(new java.awt.Color(0, 150, 5));  
jLabel16.setText("jLabel12");
```

```
javax.swing.GroupLayout jPanel2Layout = new  
javax.swing.GroupLayout(jPanel2);  
jPanel2.setLayout(jPanel2Layout);  
jPanel2Layout.setHorizontalGroup(
```



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

```
    .addGroup(jPanel2Layout.createSequentialGroup())
```

```
        .addGap(48, 48, 48)
```

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

```
        .addGroup(jPanel2Layout.createSequentialGroup())
```

```
            .addComponent(jLabel5)
```

```
            .addGap(37, 37, 37)
```

```
            .addComponent(jLabel10)
```

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

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

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

```
        .addComponent(jLabel6)
```

```
        .addComponent(jLabel11))
```

```
        .addGap(43, 43, 43)
```

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

```
        .addComponent(jLabel12)
```

```
        .addComponent(jLabel13))
```

```
        .addGap(237, 237, 237)))
```

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

```
        .addGroup(jPanel2Layout.createSequentialGroup())
```

```
            .addComponent(jLabel7)
```

```
            .addGap(44, 44, 44)
```

```
            .addComponent(jLabel14))
```

```

        .addGroup(jPanel2Layout.createSequentialGroup())

        .addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING)
            .addComponent(jLabel8)
            .addComponent(jLabel9))

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

                .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
                    javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
                    .addComponent(jLabel16))
                .addGroup(jPanel2Layout.createSequentialGroup()
                    .addGap(96, 96, 96)
                    .addComponent(jLabel15))))))
            .addContainerGap(176, Short.MAX_VALUE))
    );
    jPanel2Layout.setVerticalGroup(

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

        .addGroup(jPanel2Layout.createSequentialGroup()

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

            .addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
                .addComponent(jLabel7)
                .addComponent(jLabel14)))

```

```
.addGroup(jPanel2Layout.createSequentialGroup()  
    .addGap(25, 25, 25)
```

```
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Align  
ment.BASELINE)  
    .addComponent(jLabel5)  
    .addComponent(jLabel10))))  
.addGap(29, 29, 29)
```

```
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Align  
ment.BASELINE)  
    .addComponent(jLabel6)  
    .addComponent(jLabel12)  
    .addComponent(jLabel8)  
    .addComponent(jLabel15))
```

```
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Align  
ment.LEADING)  
    .addGroup(jPanel2Layout.createSequentialGroup()  
        .addGap(26, 26, 26)
```

```
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Align  
ment.BASELINE)  
    .addComponent(jLabel11)  
    .addComponent(jLabel13))  
    .addGap(0, 0, Short.MAX_VALUE))  
    .addGroup(jPanel2Layout.createSequentialGroup()  
        .addGap(34, 34, 34)
```

```
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Align  
ment.BASELINE)  
    .addComponent(jLabel9)  
    .addComponent(jLabel16))  
    .addGap(37, 65, Short.MAX_VALUE))))
```

);

```
    javax.swing.GroupLayout layout = new  
    javax.swing.GroupLayout(getContentPane());  
    getContentPane().setLayout(layout);  
    layout.setHorizontalGroup(
```

```
    layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
        .addGroup(layout.createSequentialGroup()  
            .addGap(66, 66, 66)
```

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

```
            .addComponent(jPanel2,  
                javax.swing.GroupLayout.PREFERRED_SIZE,  
                javax.swing.GroupLayout.DEFAULT_SIZE,  
                javax.swing.GroupLayout.PREFERRED_SIZE)  
            .addComponent(jPanel1,  
                javax.swing.GroupLayout.PREFERRED_SIZE,  
                javax.swing.GroupLayout.DEFAULT_SIZE,  
                javax.swing.GroupLayout.PREFERRED_SIZE))  
            .addContainerGap(43, Short.MAX_VALUE))
```

);

```
    layout.setVerticalGroup(
```

```
    layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
        .addGroup(layout.createSequentialGroup()  
            .addGap(22, 22, 22)
```

```
            .addComponent(jPanel2,  
                javax.swing.GroupLayout.PREFERRED_SIZE,  
                javax.swing.GroupLayout.DEFAULT_SIZE,  
                javax.swing.GroupLayout.PREFERRED_SIZE)  
            .addGap(40, 40, 40)
```

```
            .addComponent(jPanel1,
```

```

javax.swing.GroupLayout.PREFERRED_SIZE, 385,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addContainerGap()

);

pack();
} // </editor-fold> // GEN-END: initComponents

private void jButton1ActionPerformed(java.awt.event.ActionEvent evt)
{ // GEN-FIRST: event_jButton1ActionPerformed
    // TODO add your handling code here:
    this.setVisible(false);    new recepit1(a,b,c,e,N1,f).setVisible(true);
} // GEN-LAST: event_jButton1ActionPerformed

/**
 * @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(payment.class.getName()).log(java.util.loggi
ng.Level.SEVERE, null, ex);
    } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(payment.class.getName()).log(java.util.loggi
ng.Level.SEVERE, null, ex);
    } catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(payment.class.getName()).log(java.util.loggi
ng.Level.SEVERE, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(payment.class.getName()).log(java.util.loggi
ng.Level.SEVERE, null, ex);
    }
}
//</editor-fold>

/* Create and display the form */
java.awt.EventQueue.invokeLater(new Runnable() {
    public void run() {
        new payment().setVisible(true);
    }
});
}

// Variables declaration - do not modify//GEN-BEGIN:variables
private javax.swing.JButton jButton1;
private javax.swing.JComboBox<String> jComboBox1;
private javax.swing.JComboBox<String> jComboBox2;
private javax.swing.JLabel jLabel1;

```

```

private javax.swing.JLabel jLabel10;
private javax.swing.JLabel jLabel11;
private javax.swing.JLabel jLabel12;
private javax.swing.JLabel jLabel13;
private javax.swing.JLabel jLabel14;
private javax.swing.JLabel jLabel15;
private javax.swing.JLabel jLabel16;
private javax.swing.JLabel 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.JPanel jPanel1;
private javax.swing.JPanel jPanel2;
private javax.swing.JPasswordField jPasswordField1;
private javax.swing.JTextField jTextField1;
private javax.swing.JTextField jTextField2;
// End of variables declaration//GEN-END:variables
}

```

CARD SELECTION (FOR PAYMENT) CODE:

```
import javax.swing.ButtonGroup;
```

```
/*
```

```
* 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 Nitheesh
 */
public class cardselection extends javax.swing.JFrame {

    /**
     * Creates new form cardselection
     */
    public cardselection() {
        initComponents();
        groupButton();
    }
    private void groupButton() {

        ButtonGroup bg1= new ButtonGroup();
        bg1.add(jRadioButton1);
        bg1.add(jRadioButton2);
        bg1.add(jRadioButton3);
        bg1.add(jRadioButton4);

    }
    String a,String b,String c,String e,String f;
    int N1;
    public cardselection(String p1,String p2,String p3,String p4,int p5,String p6){
        initComponents();
        this.a=p1;
        this.b=p2;
        this.c=p3;

```



```

this.e=p4;
this.N1=p5;
this.f=p6;
jLabel6.setText(p4);
jLabel7.setText(p2);
jLabel8.setText(p1);
jLabel9.setText(p6);
jLabel10.setText(String.valueOf(p5));
jLabel12.setText(p3);
}

```

```

cardselection(String a, String b, String c, String e, String f, int N1) {
    throw new UnsupportedOperationException("Not supported yet."); //To
change body of generated methods, choose Tools | Templates.

```

```

}
/**
 * This method is called from within the constructor to initialize the form.
 * WARNING: Do NOT modify this code. The content of this method is
always
 * regenerated by the Form Editor.
 */

```

```

@SuppressWarnings("unchecked")
// <editor-fold defaultstate="collapsed" desc="Generated Code"> //GEN-
BEGIN: initComponents
private void initComponents() {

```

```

    jPanel1 = new javax.swing.JPanel();
    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();
    jRadioButton1 = new javax.swing.JRadioButton();

```

```
jPanel2 = new javax.swing.JPanel();
jLabel1 = new javax.swing.JLabel();
jLabel2 = new javax.swing.JLabel();
jLabel3 = new javax.swing.JLabel();
jLabel4 = new javax.swing.JLabel();
jLabel5 = new javax.swing.JLabel();
jLabel6 = new javax.swing.JLabel();
jLabel7 = new javax.swing.JLabel();
jLabel8 = new javax.swing.JLabel();
jLabel9 = new javax.swing.JLabel();
jLabel10 = new javax.swing.JLabel();
jLabel11 = new javax.swing.JLabel();
jLabel12 = new javax.swing.JLabel();
```

```
setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
```

```
jPanel1.setBorder(javax.swing.BorderFactory.createTitledBorder(null,
"PAYMENT TYPE",
javax.swing.border.TitledBorder.DEFAULT_JUSTIFICATION,
javax.swing.border.TitledBorder.DEFAULT_POSITION, new
java.awt.Font("Times New Roman", 1, 36), new java.awt.Color(0, 0, 255))); //
NOI18N
```

```
jPanel1.setForeground(new java.awt.Color(0, 143, 9));
```

```
jRadioButton2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jRadioButton2.setForeground(new java.awt.Color(0, 161, 8));
jRadioButton2.setText("Debit card");
```

```
jRadioButton3.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jRadioButton3.setForeground(new java.awt.Color(0, 161, 8));
```

```
jRadioButton3.setText("NET BANKING");
```

```
jRadioButton4.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jRadioButton4.setForeground(new java.awt.Color(0, 161, 8));
```

```
jRadioButton4.setText("PAYTM WALLET");
```

```
jRadioButton4.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jRadioButton4ActionPerformed(evt);
    }
});
```

```
jButton1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jButton1.setForeground(new java.awt.Color(0, 161, 8));
```

```
jButton1.setText("Make Payment");
```

```
jButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
    }
});
```

```
jButton2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jButton2.setForeground(new java.awt.Color(0, 161, 8));
```

```
jButton2.setText("Go Back");
```

```
jButton2.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton2ActionPerformed(evt);
    }
});
```

```
jRadioButton1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

NOI18N

```
jRadioButton1.setForeground(new java.awt.Color(0, 161, 8));
jRadioButton1.setText("Credit card");
jRadioButton1.addActionListener(new java.awt.event.ActionListener() {
    public void actionPerformed(java.awt.event.ActionEvent evt) {
        jRadioButton1ActionPerformed(evt);
    }
});
```

```
javax.swing.GroupLayout jPanel1Layout = new
javax.swing.GroupLayout(jPanel1);
jPanel1.setLayout(jPanel1Layout);
jPanel1Layout.setHorizontalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(85, 85, 85)
        .addComponent(jButton1)
        .addGap(82, 82, 82)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(jRadioButton2,
            javax.swing.GroupLayout.PREFERRED_SIZE, 143,
            javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(jRadioButton1,
            javax.swing.GroupLayout.PREFERRED_SIZE, 167,
            javax.swing.GroupLayout.PREFERRED_SIZE)
        .addComponent(jRadioButton3)
        .addComponent(jRadioButton4))

    .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
        301, Short.MAX_VALUE)
```

```

        .addComponent(jButton2)
        .addGap(89, 89, 89))
    );
    jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()
            .addContainerGap()
            .addComponent(jRadioButton1,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
            .addGap(18, 18, 18)
            .addComponent(jRadioButton2)
            .addGap(18, 18, 18)
            .addComponent(jRadioButton3)
            .addGap(18, 18, 18)
            .addComponent(jRadioButton4)
            .addGap(40, 40, 40))
        .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()
            .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX_VALUE)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
            .addComponent(jButton2)
            .addComponent(jButton1))
            .addContainerGap())
    );

jPanel2.setBorder(javax.swing.BorderFactory.createTitledBorder(null,
"CONFIRM DETAILS"

```

```
javax.swing.border.TitledBorder.DEFAULT_JUSTIFICATION,  
javax.swing.border.TitledBorder.DEFAULT_POSITION, new  
java.awt.Font("Times New Roman", 1, 36), new java.awt.Color(204, 0, 0)); //  
NOI18N
```

```
jPanel2.setForeground(new java.awt.Color(0, 143, 9));
```

```
jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel1.setForeground(new java.awt.Color(0, 157, 11));  
jLabel1.setText("MOVIE:");
```

```
jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel2.setForeground(new java.awt.Color(0, 157, 11));  
jLabel2.setText("THEATER:");
```

```
jLabel3.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel3.setForeground(new java.awt.Color(0, 157, 11));  
jLabel3.setText("DATE:");
```

```
jLabel4.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel4.setForeground(new java.awt.Color(0, 157, 11));  
jLabel4.setText("TIME:");
```

```
jLabel5.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel5.setForeground(new java.awt.Color(0, 157, 11));  
jLabel5.setText("NO OF TICKETS:");
```

```
jLabel6.setFont(new java.awt.Font("Times New Roman", 1, 24)); //  
NOI18N
```

```
jLabel6.setForeground(new java.awt.Color(0, 157, 11));
```

```
jLabel6.setText("jLabel6");
```

```
jLabel7.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel7.setForeground(new java.awt.Color(0, 157, 11));
jLabel7.setText("jLabel7");
```

```
jLabel8.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel8.setForeground(new java.awt.Color(0, 157, 11));
jLabel8.setText("jLabel8");
```

```
jLabel9.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel9.setForeground(new java.awt.Color(0, 157, 11));
jLabel9.setText("jLabel9");
```

```
jLabel10.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel10.setForeground(new java.awt.Color(0, 157, 11));
jLabel10.setText("jLabel10");
```

```
jLabel11.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel11.setForeground(new java.awt.Color(0, 157, 11));
jLabel11.setText("FARE:");
```

```
jLabel12.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel12.setForeground(new java.awt.Color(0, 157, 11));
jLabel12.setText("jLabel12");
```

```
javax.swing.GroupLayout jPanel2Layout = new
```

```
javax.swing.GroupLayout(jPanel2);
    jPanel2.setLayout(jPanel2Layout);
    jPanel2Layout.setHorizontalGroup(

jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(jPanel2Layout.createSequentialGroup()
        .addGap(62, 62, 62)

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(jPanel2Layout.createSequentialGroup()
        .addComponent(jLabel5)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)
        .addComponent(jLabel6))
    .addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel2Layout.createSequentialGroup()

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addComponent(jLabel11)
    .addComponent(jLabel11))
    .addGap(29, 29, 29)

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addComponent(jLabel10)
    .addComponent(jLabel8))
    .addGap(52, 52, 52)))
    .addGap(185, 185, 185)

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Align
```



```

ment.LEADING)
    .addGroup(jPanel2Layout.createSequentialGroup())
        .addComponent(jLabel2)
        .addGap(47, 47, 47)
        .addComponent(jLabel7))
    .addGroup(jPanel2Layout.createSequentialGroup())

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING)
    .addComponent(jLabel3)
    .addComponent(jLabel4))
    .addGap(32, 32, 32)

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.TRAILING)
    .addComponent(jLabel9)
    .addComponent(jLabel12))))
    .addContainerGap(221, Short.MAX_VALUE))
);
jPanel2Layout.setVerticalGroup(

jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEAD
ING)
    .addGroup(jPanel2Layout.createSequentialGroup())
        .addGap(42, 42, 42)

.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.BASELINE)
    .addComponent(jLabel2)
    .addComponent(jLabel6)
    .addComponent(jLabel7)
    .addComponent(jLabel5))
    .addGap(54, 54, 54)

```

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

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

```
    .addComponent(jLabel8)  
    .addComponent(jLabel3)  
    .addComponent(jLabel9))  
    .addComponent(jLabel11))
```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,  
53, Short.MAX_VALUE)
```

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

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

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

```
    .addComponent(jLabel10)  
    .addComponent(jLabel11))  
    .addGap(26, 26, 26))  
    .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,  
jPanel2Layout.createSequentialGroup())
```

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

```
    .addComponent(jLabel12)  
    .addComponent(jLabel4))  
    .addGap(37, 37, 37)))
```

```
);
```

```

        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(38, 38, 38)

.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LE
ADING)
            .addComponent(jPanel2,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
            .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE))
                .addGap(javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX_VALUE))
            );
        layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
            .addGroup(layout.createSequentialGroup()
                .addGap(21, 21, 21)
                .addComponent(jPanel2,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
16, Short.MAX_VALUE)

```

```
        .addComponent(jPanel1,  
        javax.swing.GroupLayout.PREFERRED_SIZE,  
        javax.swing.GroupLayout.DEFAULT_SIZE,  
        javax.swing.GroupLayout.PREFERRED_SIZE)  
        .addContainerGap()  
    );
```

```
    pack();  
} // </editor-fold> // GEN-END: initComponents
```

```
private void jButton4ActionPerformed(java.awt.event.ActionEvent evt)  
{ // GEN-FIRST:event_jButton4ActionPerformed  
    // TODO add your handling code here:  
} // GEN-LAST:event_jButton4ActionPerformed
```

```
private void jButton1ActionPerformed(java.awt.event.ActionEvent evt)  
{ // GEN-FIRST:event_jButton1ActionPerformed  
    this.setVisible(false);    new payment(a,b,c,e,N1,f).setVisible(true); // TODO  
    add your handling code here:
```

```
} // GEN-LAST:event_jButton1ActionPerformed
```

```
private void jButton2ActionPerformed(java.awt.event.ActionEvent evt)  
{ // GEN-FIRST:event_jButton2ActionPerformed  
    this.setVisible(false);    new recepit().setVisible(true); // TODO add your  
    handling code here:
```

```
} // GEN-LAST:event_jButton2ActionPerformed
```

```
private void jButton3ActionPerformed(java.awt.event.ActionEvent evt)  
{ // GEN-FIRST:event_jButton3ActionPerformed  
    // TODO add your handling code here:  
} // GEN-LAST:event_jButton3ActionPerformed
```

```

/**
 * @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(cardselection.class.getName()).log(java.util.l
ogging.Level.SEVERE, null, ex);
    } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(cardselection.class.getName()).log(java.util.l
ogging.Level.SEVERE, null, ex);
    } catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(cardselection.class.getName()).log(java.util.l
ogging.Level.SEVERE, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {

```

```
java.util.logging.Logger.getLogger(cardselection.class.getName()).log(java.util.l  
ogging.Level.SEVERE, null, ex);
```

```
}
```

```
//</editor-fold>
```

```
/* Create and display the form */
```

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

```
    public void run() {
```

```
        new cardselection().setVisible(true);
```

```
    }
```

```
});
```

```
}
```

```
// Variables declaration - do not modify//GEN-BEGIN:variables
```

```
private javax.swing.JButton jButton1;
```

```
private javax.swing.JButton jButton2;
```

```
private javax.swing.JLabel jLabel1;
```

```
private javax.swing.JLabel jLabel10;
```

```
private javax.swing.JLabel jLabel11;
```

```
private javax.swing.JLabel jLabel12;
```

```
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.JPanel jPanel1;
```

```
private javax.swing.JPanel jPanel2;
```

```
private javax.swing.JRadioButton jButton1;
```

```
private javax.swing.JRadioButton jButton2;
```

```
private javax.swing.JRadioButton jRadioButton3;  
private javax.swing.JRadioButton jRadioButton4;  
// End of variables declaration//GEN-END:variables  
}
```

CANCELLATION (IF NEEDED) CODE:

```
/*  
 * 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 Nitheesh  
 */  
public class CANCEL extends javax.swing.JFrame {  
  
    /**  
     * Creates new form CANCEL  
     */  
    public CANCEL() {  
        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">//GEN-BEGIN: initComponents
private void initComponents() {

    jPanel1 = new javax.swing.JPanel();
    jLabel1 = new javax.swing.JLabel();
    jPanel2 = new javax.swing.JPanel();
    jLabel2 = new javax.swing.JLabel();

    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
    setBackground(new java.awt.Color(0, 25, 10));

    jPanel1.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(0, 0, 204)));

    jLabel1.setBackground(new java.awt.Color(255, 255, 255));
    jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 36)); //
NOI18N
    jLabel1.setForeground(new java.awt.Color(0, 156, 6));
    jLabel1.setText("YOUR BOOKING IS CANCELLED");

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

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

        .addGroup(jPanel1Layout.createSequentialGroup()
            .addGap(96, 96, 96)
            .addComponent(jLabel1)

```



```

        .addContainerGap(96, Short.MAX_VALUE))
    );
    JPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()
    .addContainerGap(46, Short.MAX_VALUE)
    .addComponent(jLabel1)
    .addGap(38, 38, 38))
    );

    JPanel2.setBorder(javax.swing.BorderFactory.createLineBorder(new
java.awt.Color(204, 0, 204)));
    JPanel2.setForeground(new java.awt.Color(0, 14, 6));

    JLabel2.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
    JLabel2.setForeground(new java.awt.Color(0, 156, 8));
    JLabel2.setText("PLEASE VIST AGAIN");

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

jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(jPanel2Layout.createSequentialGroup()
    .addGap(195, 195, 195)
    .addComponent(jLabel2)
    .addContainerGap(282, Short.MAX_VALUE))
    );

```

```

jPanel2Layout.setVerticalGroup(

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

    .addGroup(jPanel2Layout.createSequentialGroup()
        .addGap(40, 40, 40)
        .addComponent(jLabel2)
        .addContainerGap(44, Short.MAX_VALUE))
    );

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

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

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

        .addGroup(layout.createSequentialGroup()
            .addGap(169, 169, 169)
            .addComponent(jPanel1,
                javax.swing.GroupLayout.PREFERRED_SIZE,
                javax.swing.GroupLayout.DEFAULT_SIZE,
                javax.swing.GroupLayout.PREFERRED_SIZE))
            .addGroup(layout.createSequentialGroup()
                .addGap(195, 195, 195)
                .addComponent(jPanel2,
                    javax.swing.GroupLayout.PREFERRED_SIZE,
                    javax.swing.GroupLayout.DEFAULT_SIZE,
                    javax.swing.GroupLayout.PREFERRED_SIZE)))
            .addContainerGap(37, Short.MAX_VALUE))
        );

```

```

        layout.setVerticalGroup(

layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
    .addGroup(layout.createSequentialGroup()
        .addGap(71, 71, 71)
        .addComponent(jPanel1,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(79, 79, 79)
        .addComponent(jPanel2,
javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addContainerGap(60, Short.MAX_VALUE))
    );

    pack();
} // </editor-fold> // GEN-END: initComponents

/**
 * @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(CANCEL.class.getName()).log(java.util.log
ging.Level.SEVERE, null, ex);
    } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(CANCEL.class.getName()).log(java.util.log
ging.Level.SEVERE, null, ex);
    } catch (IllegalAccessException ex) {

java.util.logging.Logger.getLogger(CANCEL.class.getName()).log(java.util.log
ging.Level.SEVERE, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {

java.util.logging.Logger.getLogger(CANCEL.class.getName()).log(java.util.log
ging.Level.SEVERE, null, ex);
    }
}
//</editor-fold>

/* Create and display the form */
java.awt.EventQueue.invokeLater(new Runnable() {
    public void run() {
        new CANCEL().setVisible(true);
    }
});
}

```

```
// Variables declaration - do not modify//GEN-BEGIN:variables
private javax.swing.JLabel jLabel1;
private javax.swing.JLabel jLabel2;
private javax.swing.JPanel jPanel1;
private javax.swing.JPanel jPanel2;
// End of variables declaration//GEN-END:variables
}
```

FINAL RECEIPT (AFTER SUCCESSFUL BOOKING) CODE:

```
/*
 * 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 Nitheesh
 */
public class receipt1 extends javax.swing.JFrame {

    /**
     * Creates new form receipt1
     */
    public receipt1() {
        initComponents();
    }
    String a,String b,String c,String e,String f;
    int N1;
    public receipt1(String p1,String p2,String p3,String p4,int p5,String p6){
```

```

initComponents();
this.a=p1;
this.b=p2;
this.c=p3;
this.e=p4;
this.N1=p5;
this.f=p6;
jLabel7.setText(p4);
jLabel8.setText(p2);
jLabel9.setText(p1);
jLabel10.setText(p3);
jLabel11.setText(String.valueOf(p5));
jLabel13.setText(p6);
}

```

```

recepit1(String a, String b, String c, String d, String e, int N1) {
    throw new UnsupportedOperationException("Not supported yet."); //To
change body of generated methods, choose Tools | Templates.
}

```

```

/**
 * This method is called from within the constructor to initialize the form.
 * WARNING: Do NOT modify this code. The content of this method is
always
 * regenerated by the Form Editor.
 */
@SuppressWarnings("unchecked")
// <editor-fold defaultstate="collapsed" desc="Generated Code"> //GEN-
BEGIN: initComponents
private void initComponents() {

```

```

    JPanel1 = new javax.swing.JPanel();
    JLabel14 = new javax.swing.JLabel();

```

```
jLabel5 = new javax.swing.JLabel();
jLabel6 = new javax.swing.JLabel();
jLabel12 = new javax.swing.JLabel();
jLabel2 = new javax.swing.JLabel();
jLabel11 = new javax.swing.JLabel();
jLabel7 = new javax.swing.JLabel();
jLabel13 = new javax.swing.JLabel();
jLabel8 = new javax.swing.JLabel();
jLabel9 = new javax.swing.JLabel();
jLabel10 = new javax.swing.JLabel();
jLabel11 = new javax.swing.JLabel();
jLabel3 = new javax.swing.JLabel();
```

```
setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
```

```
jPanel1.setBackground(new java.awt.Color(0, 17, 7));
jPanel1.setBorder(javax.swing.BorderFactory.createTitledBorder(null,
"RECEPIT", javax.swing.border.TitledBorder.DEFAULT_JUSTIFICATION,
javax.swing.border.TitledBorder.DEFAULT_POSITION, new
java.awt.Font("Algerian", 1, 36), new java.awt.Color(51, 0, 204))); // NOI18N
```

```
jLabel4.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel4.setForeground(new java.awt.Color(0, 164, 11));
jLabel4.setText("THEATRE:");
```

```
jLabel5.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
NOI18N
```

```
jLabel5.setForeground(new java.awt.Color(0, 157, 8));
jLabel5.setText("FARE:");
```

```
jLabel6.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

NOI18N

```
jLabel6.setForeground(new java.awt.Color(0, 164, 11));  
jLabel6.setText("SHOW:");
```

NOI18N

```
jLabel12.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

```
jLabel12.setForeground(new java.awt.Color(0, 164, 11));  
jLabel12.setText("DATE:");
```

NOI18N

```
jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

```
jLabel2.setForeground(new java.awt.Color(0, 164, 11));  
jLabel2.setText("MOVIE:");
```

NOI18N

```
jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

```
jLabel1.setForeground(new java.awt.Color(0, 164, 11));  
jLabel1.setText("NO OF TICKETS:");
```

NOI18N

```
jLabel7.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

```
jLabel7.setForeground(new java.awt.Color(0, 156, 6));
```

NOI18N

```
jLabel13.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

```
jLabel13.setForeground(new java.awt.Color(0, 160, 5));
```

NOI18N

```
jLabel8.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```

```
jLabel8.setForeground(new java.awt.Color(0, 156, 12));
```

NOI18N

```
jLabel9.setFont(new java.awt.Font("Times New Roman", 1, 24)); //
```



```
jLabel9.setForeground(new java.awt.Color(0, 161, 11));
```

```
jLabel10.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
```

```
jLabel10.setForeground(new java.awt.Color(0, 156, 8));
```

```
jLabel11.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
```

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

```
jLabel3.setForeground(new java.awt.Color(0, 163, 8));
```

```
jLabel3.setText("THANKS FOR BOOKING");
```

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

```
jPanel1.setLayout(jPanel1Layout);
```

```
jPanel1Layout.setHorizontalGroup(
```

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

```
    .addGroup(jPanel1Layout.createSequentialGroup()
```

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

```
            .addGroup(jPanel1Layout.createSequentialGroup()
```

```
                .addContainerGap()
```

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

```
                .addComponent(jLabel1)
```

```
                .addComponent(jLabel4,
```

```
                javax.swing.GroupLayout.PREFERRED_SIZE, 158,
```

```
                javax.swing.GroupLayout.PREFERRED_SIZE)
```

```
                .addComponent(jLabel2,
```

```
javax.swing.GroupLayout.PREFERRED_SIZE, 123,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jLabel12,
javax.swing.GroupLayout.PREFERRED_SIZE, 108,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jLabel15,
javax.swing.GroupLayout.PREFERRED_SIZE, 96,
javax.swing.GroupLayout.PREFERRED_SIZE)
    .addComponent(jLabel6,
javax.swing.GroupLayout.PREFERRED_SIZE, 108,
javax.swing.GroupLayout.PREFERRED_SIZE))
    .addGap(207, 207, 207)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING, false)
    .addComponent(jLabel8,
javax.swing.GroupLayout.DEFAULT_SIZE, 181, Short.MAX_VALUE)
    .addComponent(jLabel7,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
    .addComponent(jLabel13,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
    .addComponent(jLabel10,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
    .addComponent(jLabel9,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
    .addComponent(jLabel11,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)))
    .addGroup(jPanel1Layout.createSequentialGroup()
    .addGap(164, 164, 164)
    .addComponent(jLabel3,
```

```

javax.swing.GroupLayout.PREFERRED_SIZE, 426,
javax.swing.GroupLayout.PREFERRED_SIZE)))
    .addContainerGap(298, Short.MAX_VALUE))
);
jPanel1Layout.setVerticalGroup(

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

    .addGroup(jPanel1Layout.createSequentialGroup())
        .addGap(28, 28, 28)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addComponent(jLabel1)
        .addComponent(jLabel7,
javax.swing.GroupLayout.PREFERRED_SIZE, 29,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(41, 41, 41)

    .addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
        .addGroup(jPanel1Layout.createSequentialGroup())
            .addComponent(jLabel4,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
            .addGap(34, 34, 34))
        .addGroup(jPanel1Layout.createSequentialGroup())
            .addComponent(jLabel8,
javax.swing.GroupLayout.PREFERRED_SIZE, 28,
javax.swing.GroupLayout.PREFERRED_SIZE)

    .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)))

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

```

```

ment.LEADING)
    .addComponent(jLabel2)
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(6, 6, 6)
        .addComponent(jLabel13,
javax.swing.GroupLayout.PREFERRED_SIZE, 31,
javax.swing.GroupLayout.PREFERRED_SIZE)))
    .addGap(32, 32, 32)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING)
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addComponent(jLabel12,
javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addGap(31, 31, 31))
    .addGroup(jPanel1Layout.createSequentialGroup()
        .addComponent(jLabel10,
javax.swing.GroupLayout.PREFERRED_SIZE, 22,
javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(46, 46, 46)))

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING)
    .addComponent(jLabel6)
    .addComponent(jLabel9,
javax.swing.GroupLayout.Alignment.TRAILING,
javax.swing.GroupLayout.PREFERRED_SIZE, 22,
javax.swing.GroupLayout.PREFERRED_SIZE))
    .addGap(54, 54, 54)

.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Align
ment.LEADING)
    .addComponent(jLabel5)
    .addComponent(jLabel11,

```

```
javax.swing.GroupLayout.PREFERRED_SIZE, 27,  
javax.swing.GroupLayout.PREFERRED_SIZE))  
    .addGap(4, 4, 4)  
    .addComponent(jLabel3))  
);
```

```
    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(203, 203, 203)  
                .addComponent(jPanel1,  
                    javax.swing.GroupLayout.PREFERRED_SIZE,  
                    javax.swing.GroupLayout.DEFAULT_SIZE,  
                    javax.swing.GroupLayout.PREFERRED_SIZE)  
                .addContainerGap(230, Short.MAX_VALUE))  
            );  
    layout.setVerticalGroup(  

```

```
        layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)  
            .addGroup(layout.createSequentialGroup()  
                .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,  
                    layout.createSequentialGroup()  
                        .addContainerGap(91, Short.MAX_VALUE)  
                        .addComponent(jPanel1,  
                            javax.swing.GroupLayout.PREFERRED_SIZE,  
                            javax.swing.GroupLayout.DEFAULT_SIZE,  
                            javax.swing.GroupLayout.PREFERRED_SIZE)  
                        .addContainerGap()  
                    )  
            );
```

```
    pack();
```

```

} // </editor-fold> // GEN-END: initComponents

/**
 * @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(recepit1.class.getName()).log(java.util.loggi
ng.Level.SEVERE, null, ex);
    } catch (InstantiationException ex) {

java.util.logging.Logger.getLogger(recepit1.class.getName()).log(java.util.loggi
ng.Level.SEVERE, null, ex);
    } catch (IllegalAccessException ex) {

```

```
java.util.logging.Logger.getLogger(recepit1.class.getName()).log(java.util.logging.Level.SEVERE, null, ex);
```

```
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {
```

```
java.util.logging.Logger.getLogger(recepit1.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 recepit1().setVisible(true);
```

```
    }
```

```
});
```

```
}
```

```
// Variables declaration - do not modify//GEN-BEGIN:variables
```

```
private javax.swing.JLabel jLabel1;
```

```
private javax.swing.JLabel jLabel10;
```

```
private javax.swing.JLabel jLabel11;
```

```
private javax.swing.JLabel jLabel12;
```

```
private javax.swing.JLabel jLabel13;
```

```
private javax.swing.JLabel 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.JPanel jPanel1;
```

```
// End of variables declaration//GEN-END:variables
```

```
recepit1 getVisible(boolean b) {  
    throw new UnsupportedOperationException("Not supported yet."); //To  
change body of generated methods, choose Tools | Templates.  
}  
}
```

5. result - snap shots:

1. User login module



A screenshot of a user login module. It features a light blue background with a white rectangular form in the center. The form contains two input fields: 'USERNAME' and 'PASSWORD'. Below these fields are two buttons: 'LOGIN' and 'NEW REGISTER'.

USERNAME	<input type="text"/>
PASSWORD	<input type="password"/>
<input type="button" value="LOGIN"/> <input type="button" value="NEW REGISTER"/>	

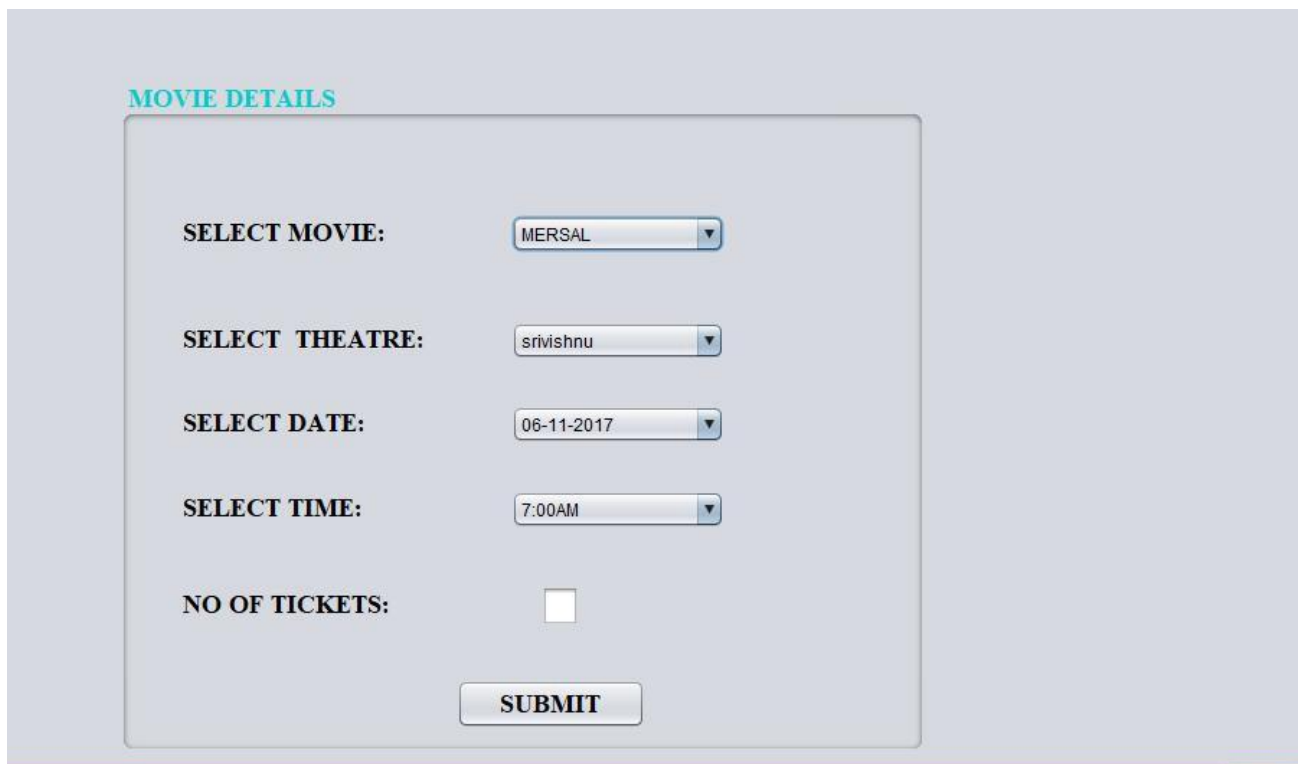
2 .new registration module:



A screenshot of a web application window titled "NEW REGISTER". The window has a light gray background and a blue header bar with standard window controls (minimize, maximize, close). The form contains four input fields, each with a label to its left: "NAME", "EMAIL ID", "PHONE NUMBER", and "PASSWORD". Below these fields is a "SIGN UP" button.

Label	Input Type
NAME	Text
EMAIL ID	Text
PHONE NUMBER	Text
PASSWORD	Text
SIGN UP	

3. Selection of Movie time, date, theater and ticket details:



A screenshot of a web application window titled "MOVIE DETAILS". The window has a light gray background and a blue header bar. The form is enclosed in a rounded rectangle and contains five input fields, each with a label to its left: "SELECT MOVIE:", "SELECT THEATRE:", "SELECT DATE:", "SELECT TIME:", and "NO OF TICKETS:". Below these fields is a "SUBMIT" button.

Label	Input Type
SELECT MOVIE:	Dropdown (MERSAL)
SELECT THEATRE:	Dropdown (srivishnu)
SELECT DATE:	Dropdown (06-11-2017)
SELECT TIME:	Dropdown (7:00AM)
NO OF TICKETS:	Text
SUBMIT	

4. Book ticket:

A screenshot of a web application window with an orange title bar. The main content area is light gray. At the top, the text 'BOOKING DETAILS' is displayed in blue. Below it is a white rectangular box containing the following labels in bold black text: 'NO OF TICKETS:', 'THEATRE:', 'MOVIE:', 'DATE:', 'SHOW:', and 'FARE:'. Each label is followed by a text input field. Below the white box are two buttons: 'BOOK' and 'CANCEL', both with blue borders and light gray backgrounds.

5. Cancel ticket:

A screenshot of a web application window with an orange title bar. The main content area is light gray. In the center, there is a white rectangular box with a blue border containing the text 'YOUR BOOKING IS CANCELLED' in bold blue capital letters. Below this box is another white rectangular box with a purple border containing the text 'PLEASE VIST AGAIN' in bold blue capital letters. The window has standard minimize, maximize, and close buttons in the top right corner.

6. Cardselection:

CONFIRM DETAILS

NO OF TICKETS: 2	THEATER: srivishnu
MOVIE: MERSAL	DATE: 06-11-2017
FARE: 200	TIME: 7:00AM

PAYMENT TYPE

☐ Credit card

☒ Debit card

☐ NET BANKING

☐ PAYTM WALLET

Make Payment **Go Back**

7. Card details:

CONFORM BOOKING

NO OF TICKETS: 2	THEATER: srivishnu
MOVIE: MERSAL	DATE: 06-11-2017
FARE: 200	TIME: 7:00AM

CARD DETAILS

card number

47041524

card holder name

bnses

CVV *** **exp** 01 2018

proceed

8. Generating Tickets :

RECEIPT

NO OF TICKETS:	2
THEATRE:	srivishnu
MOVIE:	06-11-2017
DATE:	7:00AM
SHOW:	MERSAL
FARE:	200

THANKS FOR BOOKING

6. Result and discussion:

So, First we login to the system with username and password that we already data has been fed into the database. Then it takes into another page where we select movie and then after we selecting movie another page comes then we select show timings. After selecting show timings it takes into another page there we select number of tickets we want. After selecting number of tickets it takes into another page there we print ticket with cost.