# A mini project report on

# **MOVIE TICKET BOOKING**

For the award of the degree of

# BACHELOR OF TECHNOLOGY In COMPUTER SCIENCE AND ENGINEERING

(II Year - II Semester)

### ADVANCED JAVA PROGRAMMING LAB

Submitted by

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# DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

**SRKR ENGINEERING COLLEGE(A)** 

ChinnaAmiram, Bhimavaram, West Godavari Dt., [2020-2021]

#### DEPARTMENT OF COMPUTER SCIENCE AND ENGINEERING

#### S.R.K.R. ENGINEERING COLLEGE

#### **BHIMAVARAM**



### **CERTIFICATE**

This is to certify that this is a bonafide work on "Movie Ticket Booking" and has been submitted by Mr.V.GANAPATHI(20B95A0524), in partial fulfillment of the requirements for the award of the degree of Bachelor of Technology in Computer Science and Engineering, during the academic year 2020-2021. The candidate worked right under my Supervision and guidance.

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## **ABSTRACT**

In this project we book ticket using online movie Ticket reservation system. We enter into Web page by logging with Username 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.

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.

## 1. MODULES

# 1.1 User registration module

In this module the user wants to register to get username and password.

# 1.2 User login module

In this module the user logins into the system page.

## 1.3 Selection of Movie module

In this module the user wants to select the theater, movie and show timings.

# 1.4 Booking details module

In this module the user can see the details of booking of tickets for the movie. And confirm the tickets booking otherwise cancel booking.

# 1.5 Payment module

In this module the user wants to select the payment type. And the user pays for the movie ticket.

# 1.6 Receipt module

In this module the user can see the receipt of the module.

# 2. SOFTWARE REQUIREMENT SPECIFICATIONS

#### 2.1 PURPOSE

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.

#### **2.2 SCOPE**

The scope of this project is to solve the problem of time complexity to the user.

#### 2.3 OBJECTIVE

The main objective of this project is to make the transactions easy, reduce the time and to maintain the data.

#### 2.4 EXISTING SYSTEM

In the existing movie ticket booking system, it is difficult for the user that they should search for the theater and maintain the transactions for booking ticket. This existing system wastes time, to reduce this we implement this system. Here the user once register in this system the user can check the theaters and can book the ticket from the user account.

#### **Drawbacks:**

- Wastage of lots of time.
- \* Requires manual work.

### 2.5 PROPOSED SYSTEM

The proposed system of this project contains the user, theater and movie details. Here many of the users can book the ticket. The user creates the user account to search the theaters and book the movie ticket to the particular show.

#### **Advantages**

- \* Reduces the time.
- \* This reduces the manual work.

## 2.6 NON-FUNCTIONAL REQUIREMENTS

Non-functional requirements are the limitations or constraints under which the system should provide its services to users. Following are the nonfunctional requirements for Movie ticket booking system.

#### 2.6.1 RELIABLITY

This system is more reliable and effective because of the quality of service to the user.

#### 2.6.2 COST

The cost of product development and maintenance is minimum.

#### 2.6.3 PERFORMANCE

This system is developed in the high-level languages front end using java swings back end using MySQL. It will give response to the end with in the least time.

### 2.6.4 SUPPORTABILITY

Java Data Base Connection supports the system.

#### **2.6.5 SECURITY**

This system provides high secured data. This avoids the non-authorized users access the system.

## **2.7 PSEUDO REQUIREMENTS:**

### 2.7.1. SOFTWRAE REQUIREMENTS

1. Web server - XAMPP server

2. Operating System - Supports WINDOWS

3. Editor - NetBeans

### 2.7.2 HARDWARE REQUIREMENTS

1. Processor - Intel(R) Core (TM) i3-6006U CPU @2.00GHz 1.99GHz

2. RAM - 2GB or above

3. Hard Disk - 250GB or above

# 3. DATABASE CONNECTIVITY

**Table 3.1: USER DATA** 

Name	Туре
Name	Varchar2(30)
Email	Varchar2(30)
Password	Varchar2(30)
Phone No	Varchar2(30)

**Table 3.2: MOVIE DETAILS** 

Name	Туре
Select Movie	Varchar2(10)
Select Theater	Varchar2(10)
Select Date	Date
Select Time	Time
No Of Tickets	Number (10)

**Table 3.3: BOOKING DETAILS** 

Name	Type
No of tickets	Number (10)
Theater	Varchar2(10)
Movie	Varchar2(10)
Date	Date
Time	Time
Total	Number (1000)

**Table 3.4: PAYMENT TYPE** 

Name	Type
Credit card	Number (12)
Debit card	Number (12)

**Table 3.6: CARD DETAILS** 

Name	Туре
Card Number	Number (12)
Card Holder Name	Varchar (30)
EXP	Date
CVV	Number (3)

## 4. **OUTPUT SCREENS**

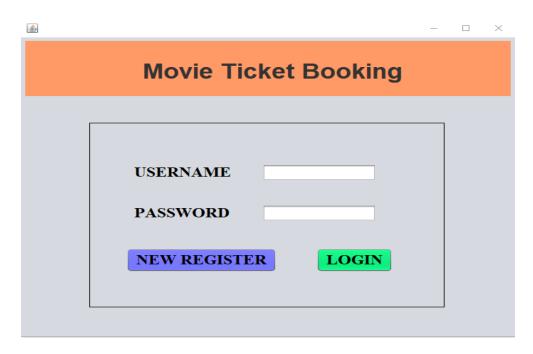


Fig.4.1: Login page



**Fig.4.2: Registration Page** 

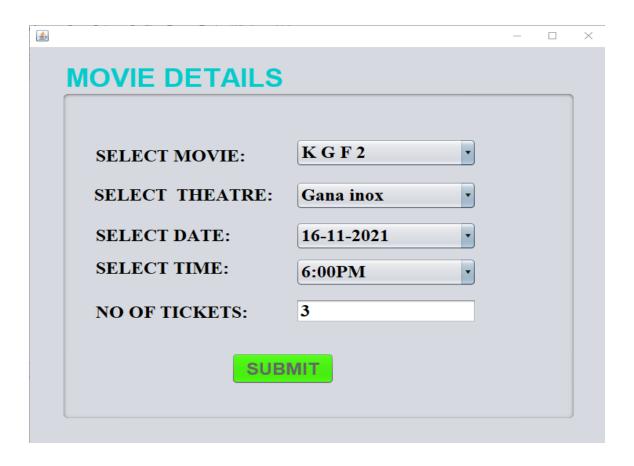


Fig.4.3: Movie Details



Fig.4.4: Booking Details

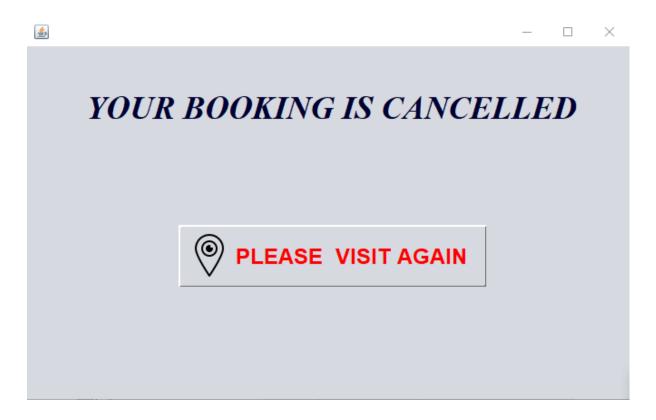


Fig 4.5: Cancelation page

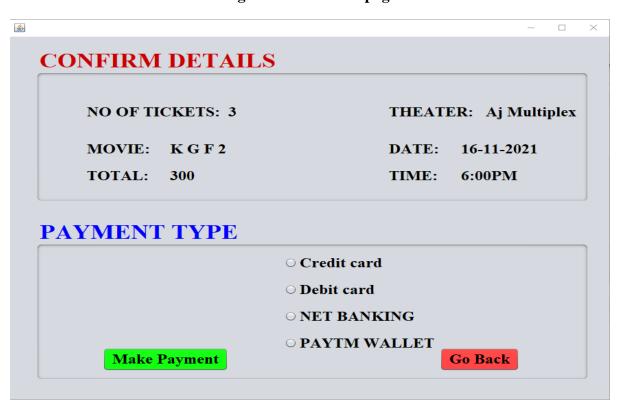


Fig.4.5: Payment Type

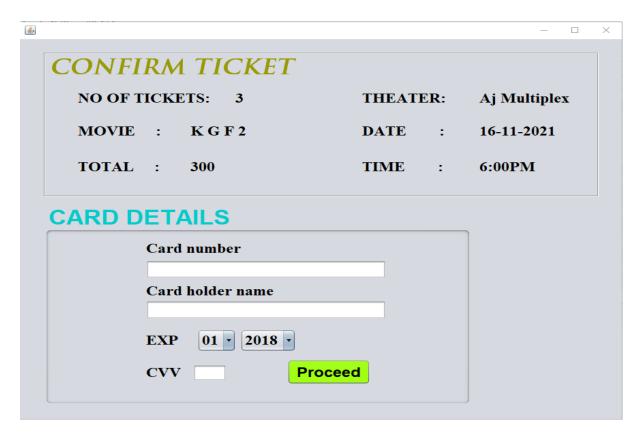


Fig .4.6: Card Details



Fig .4.7: Print Receipt

### 5. CODE

### Login.java

```
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.
*/
public class login extends javax.swing.JFrame {
  public login() {
    initComponents();
  }
  /**
  * This method is called from within the constructor to initialize the form.
  * WARNING: Do NOT modify this code. The content of this method is always
  * regenerated by the Form Editor.
  */
  @SuppressWarnings("unchecked")
  // <editor-fold defaultstate="collapsed" desc="Generated Code">
  private void initComponents() {
    ¡Panel1 = new javax.swing.JPanel();
    jLabel2 = new javax.swing.JLabel();
    jLabel3 = new javax.swing.JLabel();
    ¡TextField1 = new javax.swing.JTextField();
    submit = new javax.swing.JButton();
    jButton2 = new javax.swing.JButton();
    jPasswordField1 = new javax.swing.JPasswordField();
    jPanel2 = new javax.swing.JPanel();
    jLabel1 = new javax.swing.JLabel();
    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
    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.setText("USERNAME");
    jLabel3.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
```

```
jLabel3.setText("PASSWORD");
    jTextField1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    submit.setBackground(new java.awt.Color(0, 204, 102));
    submit.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    submit.setText("LOGIN");
    submit.addActionListener(new java.awt.event.ActionListener() {
      public void actionPerformed(java.awt.event.ActionEvent evt) {
        submitActionPerformed(evt);
      }
    });
    jButton2.setBackground(new java.awt.Color(102, 102, 255));
    jButton2.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    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
    javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);
    jPanel1.setLayout(jPanel1Layout);
    jPanel1Layout.setHorizontalGroup(
      jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
¡Panel1Layout.createSequentialGroup()
        .addGap(0, 0, Short.MAX_VALUE)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
          .addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED_SIZE, 174,
javax.swing.GroupLayout.PREFERRED_SIZE)
          .addComponent(jLabel3))
        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
          .addComponent(jPasswordField1, javax.swing.GroupLayout.PREFERRED_SIZE, 160,
javax.swing.GroupLayout.PREFERRED_SIZE)
          .addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED_SIZE, 160,
javax.swing.GroupLayout.PREFERRED SIZE))
        .addGap(95, 95, 95))
      .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(51, 51, 51)
        .addComponent(jButton2)
        .addGap(56, 56, 56)
        .addComponent(submit)
        .addContainerGap(72, Short.MAX_VALUE))
```

```
¡Panel1Layout.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, 29,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(41, 41, 41)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
          .addComponent(jPasswordField1, javax.swing.GroupLayout.PREFERRED_SIZE, 29,
javax.swing.GroupLayout.PREFERRED SIZE)
          .addComponent(jLabel3))
        .addGap(46, 46, 46)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELINE)
          .addComponent(jButton2)
          .addComponent(submit))
        .addGap(60, 60, 60))
    );
    jPanel2.setBackground(new java.awt.Color(255, 153, 102));
    jLabel1.setBackground(new java.awt.Color(153, 153, 153));
    jLabel1.setFont(new java.awt.Font("Algerian", 1, 36)); // NOI18N
    jLabel1.setForeground(new java.awt.Color(51, 51, 51));
    jLabel1.setText(" Movie Ticket Booking");
    javax.swing.GroupLayout jPanel2Layout = new javax.swing.GroupLayout(jPanel2);
    jPanel2.setLayout(jPanel2Layout);
    jPanel2Layout.setHorizontalGroup(
      j Panel 2 Layout. create Parallel Group (javax.swing. Group Layout. A lignment. LEAD ING) \\
      .addGroup(jPanel2Layout.createSequentialGroup()
        .addGap(115, 115, 115)
        .addComponent(jLabel1)
        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
    );
    jPanel2Layout.setVerticalGroup(
      ¡Panel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel2Layout.createSequentialGroup()
        .addContainerGap(28, Short.MAX_VALUE)
        .addComponent(jLabel1)
        .addGap(20, 20, 20))
    );
```

```
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(96, 96, 96)
        .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
        .addContainerGap(99, Short.MAX VALUE))
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING, layout.createSequentialGroup()
        .addContainerGap()
        .addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addContainerGap())
    );
    layout.setVerticalGroup(
      layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING, layout.createSequentialGroup()
        .addContainerGap()
        .addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 46,
Short.MAX_VALUE)
        .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(50, 50, 50))
    );
    pack();
  }// </editor-fold>
  private void submitActionPerformed(java.awt.event.ActionEvent evt) {
    // 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.jdbc.Driver");
   c=DriverManager.getConnection("jdbc:mysql://localhost/db","root","");
```

```
s=c.createStatement();
  String a=jTextField1.getText();
  String b=jPasswordField1.getText();
  rs=s.executeQuery("select name,password from register");
  while(rs.next())
      //flag=1;
      String ename=rs.getString("name");
      String pass=rs.getString("password");
  if(a.equals(ename) && b.equals(pass))
  JOptionPane.showMessageDialog(this,"Logined 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(a) && "".equals(b))
    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:
}
private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {
```

```
this.setVisible(false); new register().setVisible(true); // TODO add your handling code here:
  }
  /**
   * @param args the command line arguments
  public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and feel.
     * For details see http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
     */
    try {
      for (javax.swing.UIManager.LookAndFeelInfo info:
javax.swing.UIManager.getInstalledLookAndFeels()) {
        if ("Nimbus".equals(info.getName())) {
           javax.swing.UIManager.setLookAndFeel(info.getClassName());
           break;
        }
      }
    } catch (ClassNotFoundException ex) {
      java.util.logging.Logger.getLogger(login.class.getName()).log(java.util.logging.Level.SEVERE,
null, ex);
    } catch (InstantiationException ex) {
      java.util.logging.Logger.getLogger(login.class.getName()).log(java.util.logging.Level.SEVERE,
null, ex);
    } catch (IllegalAccessException ex) {
      java.util.logging.Logger.getLogger(login.class.getName()).log(java.util.logging.Level.SEVERE,
null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {
      java.util.logging.Logger.getLogger(login.class.getName()).log(java.util.logging.Level.SEVERE,
null, ex);
    }
    //</editor-fold>
    /* Create and display the form */
    java.awt.EventQueue.invokeLater(new Runnable() {
      public void run() {
        new login().setVisible(true);
      }
    });
  }
  // Variables declaration - do not modify
  private javax.swing.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.JPanel jPanel2;
```

```
private javax.swing.JPasswordField jPasswordField1;
private javax.swing.JTextField jTextField1;
private javax.swing.JButton submit;
// End of variables declaration
}
```

### Registration.java

```
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.
*/
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">
  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();
¡TextField4 = new javax.swing.JTextField();
jPanel1 = new javax.swing.JPanel();
jLabel8 = new javax.swing.JLabel();
setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
setPreferredSize(new java.awt.Dimension(1080, 754));
getContentPane().setLayout(null);
jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
¡Label1.setText("NAME");
getContentPane().add(jLabel1);
jLabel1.setBounds(130, 130, 110, 29);
jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
¡Label2.setText("EMAIL ID");
getContentPane().add(jLabel2);
jLabel2.setBounds(130, 190, 140, 29);
jLabel3.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
jLabel3.setText("PASSWORD");
getContentPane().add(jLabel3);
jLabel3.setBounds(130, 310, 150, 29);
jTextField1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
jTextField1.addActionListener(new java.awt.event.ActionListener() {
  public void actionPerformed(java.awt.event.ActionEvent evt) {
    jTextField1ActionPerformed(evt);
 }
});
getContentPane().add(jTextField1);
jTextField1.setBounds(340, 130, 190, 30);
jTextField2.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
getContentPane().add(jTextField2);
jTextField2.setBounds(340, 190, 190, 30);
jTextField3.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
getContentPane().add(jTextField3);
jTextField3.setBounds(340, 310, 190, 30);
jButton1.setBackground(new java.awt.Color(102, 0, 255));
jButton1.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
¡Button1.setText("SIGN UP");
jButton1.addActionListener(new java.awt.event.ActionListener() {
  public void actionPerformed(java.awt.event.ActionEvent evt) {
    ¡Button1ActionPerformed(evt);
 }
});
getContentPane().add(jButton1);
```

```
jButton1.setBounds(200, 370, 220, 41);
    jLabel4.setFont(new java.awt.Font("Algerian", 1, 36)); // NOI18N
    jLabel4.setText("NEW REGISTER");
    getContentPane().add(jLabel4);
    jLabel4.setBounds(180, 40, 300, 47);
    jLabel5.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel5.setText("PHONE No:");
    getContentPane().add(jLabel5);
    jLabel5.setBounds(130, 250, 200, 29);
    jTextField4.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    getContentPane().add(jTextField4);
    jTextField4.setBounds(340, 250, 190, 30);
    getContentPane().add(jPanel1);
    jPanel1.setBounds(40, 20, 90, 80);
    jLabel8.setIcon(new javax.swing.ImageIcon("C:\\Users\\Satish\\Downloads\\demo.png")); //
NOI18N
    jLabel8.setText("jLabel8");
    getContentPane().add(jLabel8);
    jLabel8.setBounds(30, -10, 630, 480);
    pack();
  }// </editor-fold>
  private void jTextField1ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
  }
  private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {
   String a=jTextField1.getText();
   String b=jTextField2.getText();
   String c=jTextField3.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(a) && "".equals(b) && "".equals(c))
     JOptionPane.showMessageDialog(this,"please enter valid details");
    else {
   try{
     Statement s =conn.createStatement();
     String s1=("insert into register values(""+a+"",""+b+"",""+c+"");");
     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:
  }
  * @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
  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.JLabel jLabel8;
  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
  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.java

```
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 PRATAP KUMAR
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">
  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.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("Verdana Pro", 1, 36)); // NOI18N
    jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel1.setText("SELECT MOVIE:");
    jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel2.setText("SELECT THEATRE:");
    jComboBox1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jComboBox1.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] {
"RRR", "K G F 2", "Sarkar", "Aacharya", "Jathi Rathnaalu", "Vakeel Saab", "Wild Dog", " " }));
    jComboBox2.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    ¡ComboBox2.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] {
"Galaxy", "Nataraj", "PVR", "Aj Multiplex", "Gana inox", "Sri Devi ", "Sri Vishnu" }));
    jComboBox2.addActionListener(new java.awt.event.ActionListener() {
      public void actionPerformed(java.awt.event.ActionEvent evt) {
        jComboBox2ActionPerformed(evt);
      }
    });
    jComboBox3.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jComboBox3.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] {
"6:00AM", "9:00AM", "12:00PM", "3:00PM", "6:00PM", "9:00PM" }));
    jComboBox4.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jComboBox4.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] { "11-
11-2021", "12-11-2021", "13-11-2021", "14-11-2021", "15-11-2021", "16-11-2021", "17-11-
2021", "18-11-2021" }));
    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.setText("SELECT DATE:");
    ¡Label3.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel3.setText("SELECT TIME:");
    jTextField1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jTextField1.addActionListener(new java.awt.event.ActionListener() {
      public void actionPerformed(java.awt.event.ActionEvent evt) {
        jTextField1ActionPerformed(evt);
      }
    });
    jButton1.setBackground(new java.awt.Color(51, 204, 0));
    jButton1.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
    jButton1.setForeground(new java.awt.Color(102, 102, 102));
    ¡Button1.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.setText("NO OF TICKETS:");
    javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);
    ¡Panel1.setLayout(¡Panel1Layout);
    ¡Panel1Layout.setHorizontalGroup(
      jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(jPanel1Layout.createSequentialGroup()
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
          .addGroup(jPanel1Layout.createSequentialGroup()
            .addGap(31, 31, 31)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
               .addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED_SIZE, 210,
javax.swing.GroupLayout.PREFERRED SIZE)
               .addComponent(jLabel3)
               .addComponent(jLabel4))
            .addGap(45, 45, 45)
```

G)

G)

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
              .addComponent(jComboBox4, 0, javax.swing.GroupLayout.DEFAULT SIZE,
Short.MAX VALUE)
              .addComponent(jComboBox3, 0, javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX_VALUE)
              .addComponent(jTextField1)))
          .addGroup(jPanel1Layout.createSequentialGroup()
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
              .addGroup(jPanel1Layout.createSequentialGroup()
                .addGap(31, 31, 31)
                .addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED_SIZE, 203,
javax.swing.GroupLayout.PREFERRED SIZE)
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 52,
Short.MAX VALUE))
              .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()
                .addContainerGap(javax.swing.GroupLayout.DEFAULT SIZE,
Short.MAX_VALUE)
                .addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED_SIZE, 251,
javax.swing.GroupLayout.PREFERRED SIZE)
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)))
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G, false)
              .addComponent(jComboBox2, 0, javax.swing.GroupLayout.DEFAULT SIZE,
Short.MAX_VALUE)
              .addComponent(jComboBox1, 0, 230, Short.MAX VALUE))))
        .addGap(114, 114, 114))
      .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(204, 204, 204)
        .addComponent(jButton1, javax.swing.GroupLayout.PREFERRED SIZE, 131,
javax.swing.GroupLayout.PREFERRED SIZE)
        .addGap(0, 0, Short.MAX VALUE))
    );
    iPanel1Layout.setVerticalGroup(
     jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(jPanel1Layout.createSequentialGroup()
```

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
          .addGroup(jPanel1Layout.createSequentialGroup()
            .addGap(61, 61, 61)
            .addComponent(jLabel1))
          .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
¡Panel1Layout.createSequentialGroup()
            .addContainerGap()
            .addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, javax.swing.GroupLayout.PREFERRED SIZE)))
        .addGap(21, 21, 21)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELIN
E)
          .addComponent(jLabel2)
          .addComponent(jComboBox2, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED SIZE))
        .addGap(18, 18, 18)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.BASELIN
E)
          .addComponent(jComboBox4, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, javax.swing.GroupLayout.PREFERRED SIZE)
          .addComponent(jLabel5))
        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
          .addComponent(jLabel3)
          .addComponent(jComboBox3, javax.swing.GroupLayout.PREFERRED SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, javax.swing.GroupLayout.PREFERRED SIZE))
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G, false)
          .addGroup(jPanel1Layout.createSequentialGroup()
            .addGap(23, 23, 23)
            .addComponent(jLabel4))
          .addGroup(jPanel1Layout.createSequentialGroup()
            .addGap(18, 18, 18)
            .addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED_SIZE, 0,
Short.MAX_VALUE)))
        .addGap(42, 42, 42)
        .addComponent(jButton1)
        .addContainerGap(40, 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(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
        .addContainerGap(58, Short.MAX VALUE)
        .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(38, 38, 38))
    );
    layout.setVerticalGroup(
      layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
        .addContainerGap(19, Short.MAX_VALUE)
        .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(29, 29, 29))
    );
    pack();
  }// </editor-fold>
  private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {
    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=iTextField1.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:
  }
  private void jComboBox4ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
  }
  private void jComboBox2ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
  private void jTextField1ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
  }
   * @param args the command line arguments
  public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and
feel.
     * For details see
http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
     */
    try {
```

```
for (javax.swing.UIManager.LookAndFeelInfo info:
javax.swing.UIManager.getInstalledLookAndFeels()) {
        if ("Nimbus".equals(info.getName())) {
           javax.swing.UIManager.setLookAndFeel(info.getClassName());
        }
      }
    } 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
  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
}
Booking Details.java
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.
*/
public class recepit extends javax.swing.JFrame {
  * Creates new form recepit
  */
  public recepit() {
    initComponents();
  String a; String b; String c; String e; String f;
  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);
  ¡Label8.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">
  private void initComponents() {
    jLabel3 = new javax.swing.JLabel();
    ¡Panel1 = 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();
    ¡Button1 = new javax.swing.JButton();
    jButton2 = new javax.swing.JButton();
    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT ON CLOSE);
    ¡Panel1.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.setText("MOVIE
                                          :");
    ¡Label4.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    iLabel4.setText("THEATRE
                                          :");
    ¡Label5.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel5.setText("TOTAL
                                          :");
    ¡Label6.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel6.setText("SHOW
                                           :");
    ¡Label7.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel12.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel12.setText("DATE
                                            :");
    jLabel13.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
```

```
jLabel8.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel9.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel10.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel11.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel1.setText("NO OF TICKETS
                                        :");
    javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);
    ¡Panel1.setLayout(¡Panel1Layout);
    jPanel1Layout.setHorizontalGroup(
      jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(33, 33, 33)
. add Group (jPanel 1 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. LEADIN) \\
G)
          .addGroup(jPanel1Layout.createSequentialGroup()
            .addComponent(jLabel5)
            .addGap(37, 37, 37)
            .addComponent(jLabel7, javax.swing.GroupLayout.PREFERRED SIZE, 182,
javax.swing.GroupLayout.PREFERRED SIZE)
            .addContainerGap())
          .addGroup(jPanel1Layout.createSequentialGroup()
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
              .addComponent(jLabel1)
               .addComponent(jLabel6))
            .addGap(42, 42, 42)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
              .addGroup(jPanel1Layout.createSequentialGroup()
                 .addComponent(jLabel10, javax.swing.GroupLayout.PREFERRED_SIZE, 182,
javax.swing.GroupLayout.PREFERRED SIZE)
                 .addContainerGap(20, Short.MAX VALUE))
              .addGroup(jPanel1Layout.createSequentialGroup()
                 .addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED SIZE, 182,
javax.swing.GroupLayout.PREFERRED_SIZE)
                 .addGap(0, 0, Short.MAX VALUE))))
```

#### .addGroup(jPanel1Layout.createSequentialGroup()

```
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILIN
G)
              .addComponent(jLabel12, javax.swing.GroupLayout.Alignment.LEADING,
javax.swing.GroupLayout.DEFAULT SIZE, javax.swing.GroupLayout.DEFAULT SIZE,
Short.MAX_VALUE)
              .addComponent(jLabel2, javax.swing.GroupLayout.DEFAULT SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE)
              .addComponent(jLabel4, javax.swing.GroupLayout.DEFAULT SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE))
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
              .addGroup(jPanel1Layout.createSequentialGroup()
                .addGap(41, 41, 41)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
                  .addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED_SIZE,
182, javax.swing.GroupLayout.PREFERRED SIZE)
                  .addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED SIZE,
182, javax.swing.GroupLayout.PREFERRED SIZE))
                .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX VALUE))
              .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE)
                .addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED SIZE, 198,
javax.swing.GroupLayout.PREFERRED SIZE)
                .addContainerGap())))))
    );
    jPanel1Layout.setVerticalGroup(
      jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
¡Panel1Layout.createSequentialGroup()
        .addGap(0, 16, Short.MAX_VALUE)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G, 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(27, 27, 27)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G, false)
          .addComponent(jLabel4, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE)
          .addComponent(jLabel8, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE))
        .addGap(32, 32, 32)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
          .addComponent(jLabel2)
          .addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED SIZE, 29,
javax.swing.GroupLayout.PREFERRED SIZE))
        .addGap(35, 35, 35)
. add Group (jPanel 1 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. LEADIN) \\
G)
          .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.LEADIN
G, false)
          .addComponent(jLabel6, 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))
        .addGap(30, 30, 30)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILIN
G)
          .addComponent(jLabel5)
          .addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED_SIZE, 29,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addContainerGap())
    );
    jButton1.setBackground(new java.awt.Color(0, 204, 0));
    jButton1.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
    jButton1.setText("BOOK");
```

```
jButton1.addActionListener(new java.awt.event.ActionListener() {
      public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
      }
    });
    jButton2.setBackground(new java.awt.Color(255, 0, 0));
    jButton2.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
    ¡Button2.setText(" CANCEL");
    jButton2.addActionListener(new java.awt.event.ActionListener() {
      public void actionPerformed(java.awt.event.ActionEvent evt) {
        ¡Button2ActionPerformed(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(79, 79, 79)
        .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(75, 75, 75)
        .addComponent(jLabel3)
        .addGap(0, 14, Short.MAX VALUE))
      .addGroup(layout.createSequentialGroup()
        .addGap(106, 106, 106)
        .addComponent(jButton1)
        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE)
        .addComponent(jButton2)
        .addGap(127, 127, 127))
    );
    layout.setVerticalGroup(
      layout.create Parallel Group (javax.swing. Group Layout. A lignment. LEADING) \\
      .addGroup(layout.createSequentialGroup()
        .addGap(181, 181, 181)
        .addComponent(jLabel3)
        .addContainerGap(javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE))
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
        .addContainerGap()
        .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.BASELINE)
           .addComponent(jButton1)
           .addComponent(jButton2))
        .addGap(34, 34, 34))
    );
    pack();
  }// </editor-fold>
  private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {
this.setVisible(false);
                         new cardselection(a,b,c,e,N1,f).setVisible(true); // TODO add your
handling code here:
  }
  private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {
this.setVisible(false);
                        new CANCEL().setVisible(true);
                                                           // TODO add your handling
code here:
  }
  /**
   * @param args the command line arguments
  public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and
feel.
     * For details see
http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
     */
    try {
      for (javax.swing.UIManager.LookAndFeelInfo info:
javax.swing.UIManager.getInstalledLookAndFeels()) {
        if ("Nimbus".equals(info.getName())) {
           javax.swing.UIManager.setLookAndFeel(info.getClassName());
           break;
        }
      }
    } catch (ClassNotFoundException | InstantiationException | IllegalAccessException |
javax.swing.UnsupportedLookAndFeelException ex) {
java.util.logging.Logger.getLogger(recepit.class.getName()).log(java.util.logging.Level.SEVER
E, null, ex);
```

```
//</editor-fold>
    //</editor-fold>
    /* Create and display the form */
    java.awt.EventQueue.invokeLater(() -> {
       new recepit().setVisible(true);
    });
  }
  // Variables declaration - do not modify
  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
}
Payment type.java
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.
*/
```

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);
  ¡Label8.setText(p1);
  jLabel9.setText(p6);
  jLabel10.setText(String.valueOf(p5));
  ¡Label12.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">
  private void initComponents() {
    ¡Panel1 = new javax.swing.JPanel();
    jRadioButton2 = new javax.swing.JRadioButton();
    jRadioButton3 = new javax.swing.JRadioButton();
    jRadioButton4 = new javax.swing.JRadioButton();
    ¡Button1 = 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);
    iPanel1.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
    jRadioButton2.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    ¡RadioButton2.setText("Debit card");
    jRadioButton3.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    ¡RadioButton3.setText("NET BANKING");
    jRadioButton4.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    ¡RadioButton4.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.setText("Make Payment");
    ¡Button1.addActionListener(new java.awt.event.ActionListener() {
      public void actionPerformed(java.awt.event.ActionEvent evt) {
        jButton1ActionPerformed(evt);
      }
    });
    jButton2.setBackground(new java.awt.Color(255, 51, 51));
    jButton2.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jButton2.setText("Go Back");
    jButton2.addActionListener(new java.awt.event.ActionListener() {
      public void actionPerformed(java.awt.event.ActionEvent evt) {
        ¡Button2ActionPerformed(evt);
      }
    });
    jRadioButton1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jRadioButton1.setText("Credit card");
    ¡RadioButton1.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(
      ¡Panel1Layout.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.LEADIN
G)
          .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))
```

jButton1.setBackground(new java.awt.Color(0, 255, 0));

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED,
javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE)
        .addComponent(jButton2)
        .addGap(89, 89, 89))
    );
    jPanel1Layout.setVerticalGroup(
      jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
¡Panel1Layout.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)
. add Group (jPanel 1 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. BASELIN) \\
E)
          .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
    jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    ¡Label1.setText("MOVIE:");
    jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel2.setText("THEATER:");
    jLabel3.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel3.setText("DATE:");
    jLabel4.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
```

```
jLabel4.setText("TIME:");
    jLabel5.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel5.setText("NO OF TICKETS:");
    jLabel6.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel6.setText("jLabel6");
    ¡Label7.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel7.setText("jLabel7");
    jLabel8.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel8.setText("jLabel8");
    jLabel9.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel9.setText("jLabel9");
    jLabel10.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    ¡Label10.setText("jLabel10");
    jLabel11.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel11.setText("TOTAL:");
    jLabel12.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    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.LEADIN
          .addGroup(jPanel2Layout.createSequentialGroup()
            .addComponent(jLabel5)
            .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)
            .addComponent(jLabel6))
          .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel2Layout.createSequentialGroup()
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
              .addComponent(jLabel1)
```

```
.addComponent(jLabel11))
                               .addGap(29, 29, 29)
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
                                    .addComponent(jLabel10)
                                    .addComponent(jLabel8))
                               .addGap(52, 52, 52)))
                     .addGap(185, 185, 185)
. add Group (jPanel 2 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. LEADIN) and Group (jPanel 2 Layout. Create Parallel Group (jPanel 2 Lay
G)
                          .addGroup(jPanel2Layout.createSequentialGroup()
                               .addComponent(jLabel2)
                               .addGap(18, 18, 18)
                               .addComponent(jLabel7))
                          .addGroup(jPanel2Layout.createSequentialGroup()
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
                                    .addComponent(jLabel3)
                                    .addComponent(jLabel4))
                               .addGap(32, 32, 32)
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
                                    .addComponent(jLabel9)
                                     .addComponent(jLabel12))))
                     .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
          );
          jPanel2Layout.setVerticalGroup(
               jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
               .addGroup(jPanel2Layout.createSequentialGroup()
                     .addGap(42, 42, 42)
. add Group (jPanel 2 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. BASELIN) \\
E)
                          .addComponent(jLabel2)
                          .addComponent(jLabel6)
                          .addComponent(jLabel7)
                          .addComponent(jLabel5))
                     .addGap(36, 36, 36)
. add Group (jPanel 2 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. BASELIN) \\
E)
```

```
.addComponent(jLabel1)
          .addComponent(jLabel8)
          .addComponent(jLabel3)
          .addComponent(jLabel9))
        .addGap(18, 18, 18)
. add Group (jPanel 2 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. BASELIN) \\
E)
          .addComponent(jLabel11)
          .addComponent(jLabel10)
          .addComponent(jLabel4)
          .addComponent(jLabel12))
        .addContainerGap(21, 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(38, 38, 38)
.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING, false)
          .addComponent(jPanel1, javax.swing.GroupLayout.DEFAULT_SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE)
          .addComponent(jPanel2, javax.swing.GroupLayout.DEFAULT SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE))
        .addContainerGap(30, Short.MAX VALUE))
    );
    layout.setVerticalGroup(
      layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
        .addGap(21, 21, 21)
        .addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
        .addGap(28, 28, 28)
        .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, javax.swing.GroupLayout.PREFERRED SIZE)
        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
    );
    pack();
  }// </editor-fold>
```

```
private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {
                        new payment(a,b,c,e,N1,f).setVisible(true); // TODO add your
this.setVisible(false);
handling code here:
  }
  private void jButton2ActionPerformed(java.awt.event.ActionEvent evt) {
this.setVisible(false);
                        new recepit().setVisible(true); // TODO add your handling code
here:
  }
  private void jRadioButton1ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
  }
  private void jRadioButton4ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
  }
   * @param args the command line arguments
  public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and
feel.
     * For details see
http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
     */
    try {
      for (javax.swing.UIManager.LookAndFeelInfo info:
javax.swing.UIManager.getInstalledLookAndFeels()) {
         if ("Nimbus".equals(info.getName())) {
           javax.swing.UIManager.setLookAndFeel(info.getClassName());
           break;
         }
      }
    } catch (ClassNotFoundException ex) {
java.util.logging.Logger.getLogger(cardselection.class.getName()).log(java.util.logging.Level.
SEVERE, null, ex);
    } catch (InstantiationException ex) {
```

```
java.util.logging.Logger.getLogger(cardselection.class.getName()).log(java.util.logging.Level.
SEVERE, null, ex);
    } catch (IllegalAccessException ex) {
java.util.logging.Logger.getLogger(cardselection.class.getName()).log(java.util.logging.Level.
SEVERE, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {
java.util.logging.Logger.getLogger(cardselection.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 cardselection().setVisible(true);
      }
    });
  }
  // Variables declaration - do not modify
  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 jRadioButton1;
  private javax.swing.JRadioButton jRadioButton2;
  private javax.swing.JRadioButton jRadioButton3;
  private javax.swing.JRadioButton jRadioButton4;
  // End of variables declaration
}
```

# Cancel.java

```
* 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.
*/
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">
  private void initComponents() {
    jPanel1 = new javax.swing.JPanel();
    jLabel1 = new javax.swing.JLabel();
    ¡Panel2 = new javax.swing.JPanel();
    jLabel2 = new javax.swing.JLabel();
    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT ON CLOSE);
    jLabel1.setBackground(new java.awt.Color(255, 255, 255));
    jLabel1.setFont(new java.awt.Font("Times New Roman", 3, 36)); // NOI18N
    jLabel1.setForeground(new java.awt.Color(0, 0, 51));
    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(22, 22, 22)
        .addComponent(jLabel1)
        .addContainerGap(49, Short.MAX VALUE))
    );
    jPanel1Layout.setVerticalGroup(
      jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel1Layout.createSequentialGroup()
        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addComponent(jLabel1)
        .addGap(40, 40, 40))
    );
    jPanel2.setBorder(new
javax.swing.border.SoftBevelBorder(javax.swing.border.BevelBorder.RAISED));
    jLabel2.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
    jLabel2.setForeground(new java.awt.Color(255, 0, 0));
    jLabel2.setIcon(new javax.swing.ImageIcon("C:\\Users\\Satish\\Downloads\\icons8-
visit-50.png")); // NOI18N
    jLabel2.setText("PLEASE VISIT AGAIN");
    javax.swing.GroupLayout jPanel2Layout = new javax.swing.GroupLayout(jPanel2);
    jPanel2.setLayout(jPanel2Layout);
    jPanel2Layout.setHorizontalGroup(
      jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
jPanel2Layout.createSequentialGroup()
        .addContainerGap(javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE)
        .addComponent(jLabel2)
        .addGap(18, 18, 18))
    jPanel2Layout.setVerticalGroup(
      jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
¡Panel2Layout.createSequentialGroup()
        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addComponent(jLabel2)
        .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(43, 43, 43)
        .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, javax.swing.GroupLayout.PREFERRED SIZE))
      .addGroup(layout.createSequentialGroup()
        .addGap(167, 167, 167)
        .addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE))
    layout.setVerticalGroup(
      layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(layout.createSequentialGroup()
        .addGap(41, 41, 41)
        .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, javax.swing.GroupLayout.PREFERRED SIZE)
        .addGap(67, 67, 67)
        .addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED SIZE)
        .addContainerGap(112, Short.MAX VALUE))
    );
    pack();
  }// </editor-fold>
  * @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.logging.Level.SEVER
E, null, ex);
    } catch (InstantiationException ex) {
java.util.logging.Logger.getLogger(CANCEL.class.getName()).log(java.util.logging.Level.SEVER
E, null, ex);
    } catch (IllegalAccessException ex) {
java.util.logging.Logger.getLogger(CANCEL.class.getName()).log(java.util.logging.Level.SEVER
E, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {
java.util.logging.Logger.getLogger(CANCEL.class.getName()).log(java.util.logging.Level.SEVER
E, null, ex);
    }
    //</editor-fold>
    /* Create and display the form */
    java.awt.EventQueue.invokeLater(new Runnable() {
      @Override
      public void run() {
         new CANCEL().setVisible(true);
      }
    });
  }
  // Variables declaration - do not modify
  private javax.swing.JLabel jLabel1;
  private javax.swing.JLabel jLabel2;
  private javax.swing.JPanel jPanel1;
  private javax.swing.JPanel jPanel2;
  // End of variables declaration
}
```

## Card Details.java

/\*

<sup>\*</sup> To change this license header, choose License Headers in Project Properties.

<sup>\*</sup> To change this template file, choose Tools | Templates

```
* and open the template in the editor.
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;
 ¡Label10.setText(p4);
 ¡Label14.setText(p2);
 jLabel12.setText(p1);
 ¡Label15.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">
  private void initComponents() {
    jPanel1 = new javax.swing.JPanel();
    ¡Button1 = 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();
    jLabel4 = new javax.swing.JLabel();
    jLabel3 = new javax.swing.JLabel();
    ¡Panel2 = 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();
    jLabel17 = new javax.swing.JLabel();
    setDefaultCloseOperation(javax.swing.WindowConstants.EXIT_ON_CLOSE);
    ¡Panel1.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
    jPanel1.setForeground(new java.awt.Color(0, 102, 102));
    jButton1.setBackground(new java.awt.Color(153, 255, 0));
    jButton1.setFont(new java.awt.Font("Algerian", 1, 24)); // NOI18N
    jButton1.setText("Proceed");
    ¡Button1.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.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.setModel(new javax.swing.DefaultComboBoxModel<>(new String[] {
"2018", "2019", "2020", "2021", "2022" }));
    jPasswordField1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
```

```
jPasswordField1.addActionListener(new java.awt.event.ActionListener() {
      public void actionPerformed(java.awt.event.ActionEvent evt) {
        jPasswordField1ActionPerformed(evt);
      }
    });
    jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel1.setText("Card number");
    jTextField1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel2.setText("Card holder name");
    jTextField2.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel4.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    ¡Label4.setText("EXP");
    jLabel3.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel3.setText("CVV");
    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(136, 136, 136)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
          .addGroup(jPanel1Layout.createSequentialGroup()
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
               .addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED_SIZE, 238,
javax.swing.GroupLayout.PREFERRED SIZE)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILIN
                 .addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED_SIZE,
352, javax.swing.GroupLayout.PREFERRED_SIZE)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
```

G)

G)

```
.addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED_SIZE,
352, javax.swing.GroupLayout.PREFERRED SIZE)
                  .addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED_SIZE,
231, javax.swing.GroupLayout.PREFERRED SIZE))))
            .addGap(19, 19, 19))
          .addGroup(jPanel1Layout.createSequentialGroup()
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILIN
G, false)
              .addGroup(jPanel1Layout.createSequentialGroup()
                .addComponent(jLabel3)
                .addGap(18, 18, 18)
                .addComponent(jPasswordField1,
javax.swing.GroupLayout.PREFERRED SIZE, 49, javax.swing.GroupLayout.PREFERRED SIZE)
                .addGap(14, 14, 14))
              .addGroup(jPanel1Layout.createSequentialGroup()
                .addComponent(jLabel4)
. add Preferred Gap (javax. swing. Layout Style. Component Placement. RELATED, \\
javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
                .addComponent(jComboBox1, javax.swing.GroupLayout.PREFERRED SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, javax.swing.GroupLayout.PREFERRED SIZE)))
. add Group (jPanel 1 Layout.create Parallel Group (javax.swing. Group Layout. A lignment. LEADIN) \\
G)
              .addGroup(jPanel1Layout.createSequentialGroup()
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
                .addComponent(jComboBox2, javax.swing.GroupLayout.PREFERRED_SIZE,
82, javax.swing.GroupLayout.PREFERRED SIZE))
              .addGroup(jPanel1Layout.createSequentialGroup()
                .addGap(75, 75, 75)
                .addComponent(jButton1)))
            .addGap(0, 135, Short.MAX VALUE))))
    );
    jPanel1Layout.setVerticalGroup(
      jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(jPanel1Layout.createSequentialGroup()
        .addContainerGap()
        .addComponent(jLabel1)
        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
        .addComponent(jTextField1, javax.swing.GroupLayout.PREFERRED_SIZE, 32,
javax.swing.GroupLayout.PREFERRED SIZE)
        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED,
javax.swing.GroupLayout.DEFAULT SIZE, Short.MAX VALUE)
```

```
.addComponent(jLabel2, javax.swing.GroupLayout.PREFERRED_SIZE, 21,
javax.swing.GroupLayout.PREFERRED SIZE)
        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
        .addComponent(jTextField2, javax.swing.GroupLayout.PREFERRED SIZE, 33,
javax.swing.GroupLayout.PREFERRED SIZE)
        .addGap(18, 18, 18)
. add Group (jPanel 1 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. BASELIN) \\
E)
          .addComponent(jComboBox2, 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))
        .addGap(14, 14, 14)
. add Group (jPanel 1 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. BASELIN) \\
E)
          .addComponent(jLabel3)
          .addComponent(jPasswordField1, javax.swing.GroupLayout.PREFERRED SIZE, 29,
javax.swing.GroupLayout.PREFERRED SIZE)
          .addComponent(jButton1))
        .addGap(73, 73, 73))
    );
    jPanel2.setBorder(javax.swing.BorderFactory.createEtchedBorder());
    jLabel5.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel5.setText("NO OF TICKETS:");
    ¡Label6.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    ¡Label6.setText("MOVIE :");
    jLabel11.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel11.setText("TOTAL :");
    ¡Label7.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel7.setText("THEATER:");
    ¡Label8.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    ¡Label8.setText("DATE
                             :");
    jLabel9.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel9.setText("TIME
                             :");
```

```
jLabel10.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel10.setText("jLabel6");
    jLabel12.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel12.setText("jLabel8");
    jLabel13.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel13.setText("jLabel10");
    jLabel14.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel14.setText("jLabel7");
    jLabel15.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    ¡Label15.setText("¡Label9");
    jLabel16.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel16.setText("jLabel12");
    jLabel17.setFont(new java.awt.Font("Trajan Pro", 3, 36)); // NOI18N
    jLabel17.setForeground(new java.awt.Color(153, 153, 0));
    jLabel17.setText("CONFIRM TICKET");
    javax.swing.GroupLayout jPanel2Layout = new javax.swing.GroupLayout(jPanel2);
    jPanel2.setLayout(jPanel2Layout);
    jPanel2Layout.setHorizontalGroup(
      jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(jPanel2Layout.createSequentialGroup()
. add Group (jPanel 2 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. LEADIN) \\
          .addGroup(jPanel2Layout.createSequentialGroup()
            .addGap(48, 48, 48)
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
               .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.LEADIN
G)
                  .addComponent(jLabel6)
                  .addComponent(jLabel11))
                .addGap(43, 43, 43)
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
                  .addComponent(jLabel12)
                  .addComponent(jLabel13))
                .addGap(170, 170, 170)))
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
              .addGroup(jPanel2Layout.createSequentialGroup()
                .addComponent(jLabel7)
                .addGap(49, 49, 49)
                .addComponent(jLabel14))
              .addGroup(jPanel2Layout.createSequentialGroup()
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G, false)
                  .addComponent(jLabel8, 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(51, 51, 51)
.addGroup(jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
                  .addComponent(jLabel15)
                  .addComponent(jLabel16)))))
          .addGroup(jPanel2Layout.createSequentialGroup()
            .addContainerGap()
            .addComponent(jLabel17, javax.swing.GroupLayout.PREFERRED_SIZE, 374,
javax.swing.GroupLayout.PREFERRED SIZE)))
        .addContainerGap(41, Short.MAX_VALUE))
    );
    jPanel2Layout.setVerticalGroup(
      jPanel2Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(jPanel2Layout.createSequentialGroup()
        .addGap(5, 5, 5)
        .addComponent(jLabel17, javax.swing.GroupLayout.PREFERRED_SIZE, 53,
javax.swing.GroupLayout.PREFERRED SIZE)
```

```
.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED)
. add Group (jPanel 2 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. BASELIN) \\
E)
          .addComponent(jLabel5)
          .addComponent(jLabel10)
          .addComponent(jLabel7)
          .addComponent(jLabel14))
        .addGap(29, 29, 29)
. add Group (jPanel 2 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. BASELIN) \\
E)
          .addComponent(jLabel6)
          .addComponent(jLabel12)
          .addComponent(jLabel8)
          .addComponent(jLabel15))
        .addGap(34, 34, 34)
. add Group (jPanel 2 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. BASELIN) \\
E)
          .addComponent(jLabel9)
          .addComponent(jLabel16)
          .addComponent(jLabel13)
          .addComponent(jLabel11))
        .addGap(36, 36, 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(36, 36, 36)
.addGroup(layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
          .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, javax.swing.GroupLayout.PREFERRED SIZE)
          .addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, javax.swing.GroupLayout.PREFERRED SIZE))
        .addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE))
    );
```

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

.addGroup(javax.swing.GroupLayout.Alignment.TRAILING,

layout.setVerticalGroup(

layout.createSequentialGroup()

```
.addContainerGap(javax.swing.GroupLayout.DEFAULT_SIZE, Short.MAX_VALUE)
        .addComponent(jPanel2, javax.swing.GroupLayout.PREFERRED SIZE,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.PREFERRED_SIZE)
        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.UNRELATED)
        .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED SIZE, 358,
javax.swing.GroupLayout.PREFERRED SIZE)
        .addGap(22, 22, 22))
    );
    pack();
  }// </editor-fold>
  private void jButton1ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
this.setVisible(false);
                        new recepit1(a,b,c,e,N1,f).setVisible(true);
 }
  private void jPasswordField1ActionPerformed(java.awt.event.ActionEvent evt) {
    // TODO add your handling code here:
  }
  /**
  * @param args the command line arguments
  public static void main(String args[]) {
    /* Set the Nimbus look and feel */
    //<editor-fold defaultstate="collapsed" desc=" Look and feel setting code (optional) ">
    /* If Nimbus (introduced in Java SE 6) is not available, stay with the default look and
feel.
     * For details see
http://download.oracle.com/javase/tutorial/uiswing/lookandfeel/plaf.html
    */
    try {
      for (javax.swing.UIManager.LookAndFeelInfo info:
javax.swing.UIManager.getInstalledLookAndFeels()) {
        if ("Nimbus".equals(info.getName())) {
          javax.swing.UIManager.setLookAndFeel(info.getClassName());
          break;
        }
      }
    } catch (ClassNotFoundException ex) {
java.util.logging.Logger.getLogger(payment.class.getName()).log(java.util.logging.Level.SEVE
RE, null, ex);
    } catch (InstantiationException ex) {
```

```
java.util.logging.Logger.getLogger(payment.class.getName()).log(java.util.logging.Level.SEVE
RE, null, ex);
    } catch (IllegalAccessException ex) {
java.util.logging.Logger.getLogger(payment.class.getName()).log(java.util.logging.Level.SEVE
RE, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {
java.util.logging.Logger.getLogger(payment.class.getName()).log(java.util.logging.Level.SEVE
RE, 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
  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 jLabel17;
  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
}
```

#### Ticketbooking.java

```
package ticketbooking;
import static sun.security.jgss.GSSUtil.login;
public class ticketbooking {
  public static void main(String[] args) {
    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);
    }
```

```
login m=new login();
    m.setVisible(true);
}
```

## Receipt.java

```
* 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.
*/
public class recepit1 extends javax.swing.JFrame {
  /**
  * Creates new form recepit1
  public recepit1() {
    initComponents();
String a; String b; String c; String e; String f;
  public recepit1(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">
  private void initComponents() {
    ¡Panel1 = new javax.swing.JPanel();
    jLabel4 = new javax.swing.JLabel();
    jLabel5 = new javax.swing.JLabel();
    jLabel6 = new javax.swing.JLabel();
    jLabel12 = new javax.swing.JLabel();
    jLabel2 = new javax.swing.JLabel();
    jLabel1 = 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);
    iPanel1.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.setText("THEATRE
                                       :");
    jLabel5.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    ¡Label5.setText("TOTAL
                                       :"):
    jLabel6.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel6.setText("SHOW
                                       :");
    jLabel12.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel12.setText("DATE
                                        :");
    jLabel2.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
```

```
jLabel2.setText("MOVIE
                                      :");
    jLabel1.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel1.setText("NO OF TICKETS
    jLabel7.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel13.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel8.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel9.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel10.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel11.setFont(new java.awt.Font("Times New Roman", 1, 24)); // NOI18N
    jLabel3.setFont(new java.awt.Font("Algerian", 1, 36)); // NOI18N
    ¡Label3.setForeground(new java.awt.Color(255, 0, 51));
    jLabel3.setText("THANKS FOR BOOKING");
    javax.swing.GroupLayout jPanel1Layout = new javax.swing.GroupLayout(jPanel1);
    ¡Panel1.setLayout(¡Panel1Layout);
    jPanel1Layout.setHorizontalGroup(
      jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(151, 151, 151)
. add Group (jPanel 1 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. LEADIN) \\
          .addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED_SIZE, 426,
javax.swing.GroupLayout.PREFERRED SIZE)
          .addGroup(jPanel1Layout.createSequentialGroup()
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
              .addComponent(jLabel1)
              .addComponent(jLabel4, javax.swing.GroupLayout.PREFERRED_SIZE, 239,
javax.swing.GroupLayout.PREFERRED_SIZE)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILIN
G, false)
                 .addComponent(jLabel5, javax.swing.GroupLayout.Alignment.LEADING,
javax.swing.GroupLayout.DEFAULT_SIZE, javax.swing.GroupLayout.DEFAULT_SIZE,
Short.MAX VALUE)
```

```
.addComponent(jLabel2, javax.swing.GroupLayout.Alignment.LEADING,
javax.swing.GroupLayout.DEFAULT SIZE, 227, Short.MAX VALUE))
              .addComponent(jLabel12)
              .addComponent(jLabel6))
            .addGap(38, 38, 38)
. add Group (jPanel 1 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. LEADIN) \\
G)
              .addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED_SIZE, 181,
javax.swing.GroupLayout.PREFERRED SIZE)
              .addComponent(jLabel7, javax.swing.GroupLayout.PREFERRED_SIZE, 181,
javax.swing.GroupLayout.PREFERRED_SIZE)
              .addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED SIZE, 181,
javax.swing.GroupLayout.PREFERRED SIZE)
              .addComponent(jLabel10, javax.swing.GroupLayout.PREFERRED_SIZE, 181,
javax.swing.GroupLayout.PREFERRED SIZE)
              .addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED SIZE, 181,
javax.swing.GroupLayout.PREFERRED SIZE)
              .addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED SIZE, 181,
javax.swing.GroupLayout.PREFERRED SIZE))))
        .addContainerGap(181, Short.MAX VALUE))
    );
    ¡Panel1Layout.setVerticalGroup(
      jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(jPanel1Layout.createSequentialGroup()
        .addGap(28, 28, 28)
. add Group (jPanel 1 Layout. create Parallel Group (javax. swing. Group Layout. A lignment. TRAILIN) \\
G)
          .addComponent(jLabel7, javax.swing.GroupLayout.PREFERRED_SIZE, 29,
javax.swing.GroupLayout.PREFERRED SIZE)
          .addComponent(jLabel1))
        .addGap(29, 29, 29)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
          .addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED_SIZE, 28,
javax.swing.GroupLayout.PREFERRED SIZE)
          .addComponent(jLabel4))
        .addGap(18, 18, 18)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
          .addComponent(jLabel2)
```

```
.addComponent(jLabel13, javax.swing.GroupLayout.PREFERRED_SIZE, 29,
javax.swing.GroupLayout.PREFERRED SIZE))
        .addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 19,
Short.MAX VALUE)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
          .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
¡Panel1Layout.createSequentialGroup()
            .addComponent(jLabel10, javax.swing.GroupLayout.PREFERRED SIZE, 24,
javax.swing.GroupLayout.PREFERRED SIZE)
            .addGap(24, 24, 24))
          .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
¡Panel1Layout.createSequentialGroup()
            .addComponent(jLabel12)
            .addGap(18, 18, 18)))
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.TRAILIN
G)
          .addComponent(jLabel9, javax.swing.GroupLayout.PREFERRED_SIZE, 26,
javax.swing.GroupLayout.PREFERRED SIZE)
          .addComponent(jLabel6))
        .addGap(30, 30, 30)
.addGroup(jPanel1Layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADIN
G)
          .addComponent(jLabel5)
          .addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED SIZE, 27,
javax.swing.GroupLayout.PREFERRED_SIZE))
        .addGap(71, 71, 71)
        .addComponent(jLabel3)
        .addGap(55, 55, 55))
    );
    javax.swing.GroupLayout layout = new javax.swing.GroupLayout(getContentPane());
    getContentPane().setLayout(layout);
    layout.setHorizontalGroup(
      layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(javax.swing.GroupLayout.Alignment.TRAILING,
layout.createSequentialGroup()
        .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)
        .addContainerGap())
    );
```

```
layout.setVerticalGroup(
      layout.createParallelGroup(javax.swing.GroupLayout.Alignment.LEADING)
      .addGroup(layout.createSequentialGroup()
        .addGap(28, 28, 28)
         .addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED_SIZE,
javax.swing.GroupLayout.DEFAULT SIZE, javax.swing.GroupLayout.PREFERRED SIZE)
        .addContainerGap(47, Short.MAX_VALUE))
    );
    pack();
  }// </editor-fold>
   * @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.logging.Level.SEVE
RE, null, ex);
    } catch (InstantiationException ex) {
java.util.logging.Logger.getLogger(recepit1.class.getName()).log(java.util.logging.Level.SEVE
RE, null, ex);
    } catch (IllegalAccessException ex) {
java.util.logging.Logger.getLogger(recepit1.class.getName()).log(java.util.logging.Level.SEVE
RE, null, ex);
    } catch (javax.swing.UnsupportedLookAndFeelException ex) {
```

```
java.util.logging.Logger.getLogger(recepit1.class.getName()).log(java.util.logging.Level.SEVE
RE, 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
  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
  recepit1 getVisible(boolean b) {
    throw new UnsupportedOperationException("Not supported yet."); //To change body
of generated methods, choose Tools | Templates.
  }
}
```