**SQL TABLES ,PROCEDURES AND FUNCTIONS USED**

set echo on;

set serveroutput on;

drop table bill;

drop table allotted;

drop table uses;

drop table orders;

drop table food;

drop table facilities;

drop table room;

drop table guest;

drop table temp;

create table guest

(

id number(4) constraint pk\_guest primary key,

name varchar(10),

address varchar2(40),

phone\_no varchar2(10),

no\_of\_adults number(2),

no\_of\_children number(2)

);

create table room

(

roomno number(4) constraint pk\_room primary key,

type varchar(20) constraint chk\_roomtype check(type in ('A/C Suite(Single)','A/C Suite(Double)','A/C Premium(Single)','A/C Premium(Double)','A/C Deluxe(Single)','A/C Deluxe(Double)','Non A/C(Single)','Non A/C(Double)')),

rate number(5) constraint chk\_rate check(rate in (12000,13000,9000,10000,6000,7000,3000,4000)),

status varchar2(10) constraint chk\_status check(status in ('occupied','unoccupied'))

);

create table allotted

(

roomno number(4) constraint fk\_alloted\_room references room(roomno),

guestid number(4) constraint fk\_alloted\_guest references guest(id),

checkindate date,

checkoutdate date,

constraint pk\_allotted primary key(roomno,guestid)

);

create table facilities

(

id number(2) constraint pk\_facility primary key,

name varchar2(20),

rate number(5)

);

create table uses

(

guestid number(4) constraint fk\_uses\_guest references guest(id),

facilityid number(2) constraint fk\_facility references facilities(id),

quantity number(2),

cost number(7),

constraint pk\_uses primary key(guestid,facilityid)

);

create table food

(

id number(2) constraint pk\_food primary key,

name varchar2(20),

rate number(5)

);

create table orders

(

guestid number(4) constraint fk\_orders\_guest references guest(id),

foodid number(2) constraint fk\_food references food(id),

quantity number(2),

cost number(7),

constraint pk\_orders primary key(guestid,foodid)

);

create table bill

(

billno number(5) constraint pk\_bill primary key,

guestid number(4) constraint fk\_bill\_guest references guest(id),

noofrooms number(2),

totalroomcost number(7),

totalfoodcost number(5),

amount number(8)

);

insert into room values(1,'A/C Suite(Single)',12000,'unoccupied');

insert into room values(2,'A/C Suite(Single)',12000,'unoccupied');

insert into room values(3,'A/C Suite(Single)',12000,'unoccupied');

insert into room values(4,'A/C Suite(Single)',12000,'unoccupied');

insert into room values(5,'A/C Suite(Single)',12000,'unoccupied');

insert into room values(6,'A/C Suite(Double)',13000,'unoccupied');

insert into room values(7,'A/C Suite(Double)',13000,'unoccupied');

insert into room values(8,'A/C Suite(Double)',13000,'unoccupied');

insert into room values(9,'A/C Suite(Double)',13000,'unoccupied');

insert into room values(10,'A/C Suite(Double)',9000,'unoccupied');

insert into room values(11,'A/C Premium(Single)',9000,'unoccupied');

insert into room values(12,'A/C Premium(Single)',9000,'unoccupied');

insert into room values(13,'A/C Premium(Single)',9000,'unoccupied');

insert into room values(14,'A/C Premium(Single)',9000,'unoccupied');

insert into room values(15,'A/C Premium(Single)',9000,'unoccupied');

insert into room values(16,'A/C Premium(Double)',10000,'unoccupied');

insert into room values(17,'A/C Premium(Double)',10000,'unoccupied');

insert into room values(18,'A/C Premium(Double)',10000,'unoccupied');

insert into room values(19,'A/C Premium(Double)',10000,'unoccupied');

insert into room values(20,'A/C Premium(Double)',10000,'unoccupied');

insert into room values(21,'A/C Deluxe(Single)',6000,'unoccupied');

insert into room values(22,'A/C Deluxe(Single)',6000,'unoccupied');

insert into room values(23,'A/C Deluxe(Single)',6000,'unoccupied');

insert into room values(24,'A/C Deluxe(Single)',6000,'unoccupied');

insert into room values(25,'A/C Deluxe(Single)',6000,'unoccupied');

insert into room values(26,'A/C Deluxe(Double)',7000,'unoccupied');

insert into room values(27,'A/C Deluxe(Double)',7000,'unoccupied');

insert into room values(28,'A/C Deluxe(Double)',7000,'unoccupied');

insert into room values(29,'A/C Deluxe(Double)',7000,'unoccupied');

insert into room values(30,'A/C Deluxe(Double)',7000,'unoccupied');

insert into room values(31,'Non A/C(Single)',3000,'unoccupied');

insert into room values(32,'Non A/C(Single)',3000,'unoccupied');

insert into room values(33,'Non A/C(Single)',3000,'unoccupied');

insert into room values(34,'Non A/C(Single)',3000,'unoccupied');

insert into room values(35,'Non A/C(Single)',3000,'unoccupied');

insert into room values(36,'Non A/C(Double)',4000,'unoccupied');

insert into room values(37,'Non A/C(Double)',4000,'unoccupied');

insert into room values(38,'Non A/C(Double)',4000,'unoccupied');

insert into room values(39,'Non A/C(Double)',4000,'unoccupied');

insert into room values(40,'Non A/C(Double)',4000,'unoccupied');

insert into facilities values(1,'Valet',1500);

insert into facilities values(2,'Tea and Coffee',20);

insert into facilities values(3,'Internet',20);

insert into facilities values(4,'Telephone',10);

insert into facilities values(5,'Newspaper',5);

insert into facilities values(6,'Car Services',500);

insert into facilities values(7,'Laundry',40);

insert into facilities values(8,'Bus Services',1500);

insert into facilities values(9,'Parking',500);

insert into facilities values(10,'Beauty Parlour',750);

insert into food values(1,'Lunch',700);

insert into food values(2,'Lunch',700);

insert into food values(3,'Dinner',700);

insert into food values(4,'Cocktail',1000);

insert into food values(5,'Chat',100);

CREATE OR REPLACE PROCEDURE calc\_food

(

gt\_foodid IN food.id%type,

gt\_guestid IN guest.id%type,

gt\_quantity IN orders.quantity%type

)

IS

cursor c is

select \* from orders where foodid=gt\_foodid and guestid=gt\_guestid;

c\_rec c%rowtype;

cursor c1 is

select rate from food where id=gt\_foodid;

gt\_rate food.rate%type;

gt\_cost orders.cost%type;

BEGIN

open c1;

fetch c1 into gt\_rate;

close c1;

open c;

fetch c into c\_rec;

if(c%found) then

gt\_cost:=(c\_rec.quantity+gt\_quantity)\*gt\_rate;

update orders

set quantity=quantity + gt\_quantity,cost=gt\_cost

where foodid= gt\_foodid and guestid= gt\_guestid;

ELSE

gt\_cost:=gt\_quantity\*gt\_rate;

insert into orders values(gt\_guestid,gt\_foodid,gt\_quantity,gt\_cost);

END IF;

close c;

END;

/

CREATE OR REPLACE PROCEDURE calc\_service

(

gt\_facilityid IN facilities.id%type,

gt\_guestid IN guest.id%type,

gt\_quantity IN uses.quantity%type

)

IS

cursor c is

select \* from uses where facilityid=gt\_facilityid and guestid=gt\_guestid;

c\_rec c%rowtype;

cursor c1 is

select rate from facilities where id=gt\_facilityid;

gt\_rate facilities.rate%type;

gt\_cost uses.cost%type;

BEGIN

open c1;

fetch c1 into gt\_rate;

close c1;

open c;

fetch c into c\_rec;

if(c%found) then

gt\_cost:=(c\_rec.quantity+gt\_quantity)\*gt\_rate;

update uses

set quantity=quantity + gt\_quantity,cost=gt\_cost

where facilityid= gt\_facilityid and guestid= gt\_guestid;

ELSE

gt\_cost:=gt\_quantity\*gt\_rate;

insert into uses values(gt\_guestid,gt\_facilityid,gt\_quantity,gt\_cost);

END IF;

close c;

END;

/

create table temp

(

roomno number(4)

);

create or replace procedure check\_availability

(

gt\_guestid in guest.id%type,

gt\_type in room.type%type,

gt\_checkin in allotted.checkindate%type,

gt\_checkout in allotted.checkoutdate%type,

gt\_cnoofrooms in number

)

is

cursor c1 is

Select \* from room

where status='unoccupied' and type=gt\_type;

begin

if(gt\_checkin>gt\_checkout) then

raise\_application\_error(10999,'Checkindate > checkout date!!');

end if;

delete from temp;

for rec in c1

loop

insert into temp values(rec.roomno);

end loop;

end;

/

create or replace procedure food\_charges(gid in orders.guestid%type)

is

ret number;

cursor c1

is

Select sum(cost)

from orders

group by guestid

having guestid=gid;

begin

open c1;

fetch c1 into ret;

update bill set totalfoodcost=ret where guestid=gid;

end;

/

create or replace procedure total\_charges(gid in guest.id%type)

is

ret number;

cursor c1

is

Select sum(cost)

from uses

group by guestid

having guestid=gid;

ret1 number;

begin

open c1;

fetch c1 into ret;

close c1;

select totalroomcost into ret1 from bill where guestid=gid;

ret:=ret+ret1;

select totalfoodcost into ret1 from bill where guestid=gid;

ret:=ret+ret1;

update bill set amount=ret where guestid=gid;

end;

/

create or replace procedure room\_rent(gid in allotted.guestid%type)

is

rec allotted%rowtype;

totrent number;

unitrent room.rate%type;

days number;

cursor c1

is

Select \*

from allotted

where guestid=gid;

begin

totrent:=0;

for rec in c1

loop

Select rate into unitrent

from room

where roomno= rec.roomno;

days:=rec.checkoutdate-rec.checkindate;

totrent:=totrent+(unitrent\*days);

end loop;

update bill set totalroomcost=totrent where guestid=gid;

end;

/

create or replace procedure before\_exit(gid in guest.id%type)

is

ret number;

cursor c is select r.roomno from room r join allotted a on(a.roomno=r.roomno) join guest g on(a.guestid=g.id) where r.status='occupied';

begin

for rec in c

loop

update room

set status='unoccupied'

where roomno=rec.roomno;

end loop;

end;

/

create or replace function noofdays(gid allotted.guestid%type)

return number

is

rec allotted%rowtype;

days number;

cursor c1

is

Select \*

from allotted

where guestid=gid;

begin

open c1;

fetch c1 into rec;

close c1;

days:=rec.checkoutdate-rec.checkindate;

return days;

end;

/

**Checkin.java**

/\*

\* To change this template, choose Tools | Templates

\* and open the template in the editor.

\*/

/\*

\* checkin.java

\*

\* Created on Apr 5, 2012, 7:49:13 PM

\*/

package miniproj;

import java.sql.\*;

import javax.swing.JOptionPane;

/\*\*

\*

\* @author Anjana

\*/

public class checkin extends javax.swing.JFrame {

Connection con;

Statement stmt;

ResultSet rs;

/\*\* Creates new form checkin \*/

public checkin() {

initComponents();

try{

Class.forName("sun.jdbc.odbc.JdbcOdbcDriver");

JOptionPane.showMessageDialog(this, "Driver Loaded Succesfully!");

}

catch(ClassNotFoundException E)

{

JOptionPane.showMessageDialog(this, "Driver Not Loaded");

}

try

{

con=DriverManager.getConnection("jdbc:odbc:dsn","system","orcl");

JOptionPane.showMessageDialog(this, "Connection Established!");

}

catch(SQLException E)

{

JOptionPane.showMessageDialog(this, "Connection Not Established");

}

}

/\*\* 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();

cReserveroom = new javax.swing.JButton();

corderfood = new javax.swing.JButton();

cuseservice = new javax.swing.JButton();

cgeneratebill = new javax.swing.JButton();

jLabel1 = new javax.swing.JLabel();

cexit = new javax.swing.JButton();

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

setTitle("Welcome to Hotel Green Park!!!");

jPanel1.setBackground(new java.awt.Color(153, 204, 255));

cReserveroom.setFont(new java.awt.Font("Comic Sans MS", 1, 14)); // NOI18N

cReserveroom.setForeground(new java.awt.Color(0, 153, 204));

cReserveroom.setText("RESERVE ROOM");

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

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

cReserveroomActionPerformed(evt);

}

});

corderfood.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

corderfood.setForeground(new java.awt.Color(0, 153, 204));

corderfood.setText("ORDER FOOD");

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

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

corderfoodActionPerformed(evt);

}

});

cuseservice.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

cuseservice.setForeground(new java.awt.Color(0, 153, 204));

cuseservice.setText("USE SERVICE");

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

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

cuseserviceActionPerformed(evt);

}

});

cgeneratebill.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

cgeneratebill.setForeground(new java.awt.Color(0, 153, 204));

cgeneratebill.setText("GENERATE BILL");

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

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

cgeneratebillActionPerformed(evt);

}

});

jLabel1.setFont(new java.awt.Font("Jokerman", 1, 24));

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

jLabel1.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel1.setText("HOTEL GREEN PARK");

jLabel1.setHorizontalTextPosition(javax.swing.SwingConstants.CENTER);

cexit.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

cexit.setForeground(new java.awt.Color(0, 153, 204));

cexit.setText("EXIT");

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

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

cexitActionPerformed(evt);

}

});

org.jdesktop.layout.GroupLayout jPanel1Layout = new org.jdesktop.layout.GroupLayout(jPanel1);

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

jPanel1Layout.createParallelGroup(org.jdesktop.layout.GroupLayout.LEADING)

.add(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.add(jPanel1Layout.createParallelGroup(org.jdesktop.layout.GroupLayout.TRAILING, false)

.add(org.jdesktop.layout.GroupLayout.LEADING, jLabel1, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.add(org.jdesktop.layout.GroupLayout.LEADING, cexit, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.add(org.jdesktop.layout.GroupLayout.LEADING, cgeneratebill, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.add(org.jdesktop.layout.GroupLayout.LEADING, cuseservice, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.add(org.jdesktop.layout.GroupLayout.LEADING, corderfood, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.add(org.jdesktop.layout.GroupLayout.LEADING, cReserveroom, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, 300, Short.MAX\_VALUE))

.addContainerGap(org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE))

);

jPanel1Layout.setVerticalGroup(

jPanel1Layout.createParallelGroup(org.jdesktop.layout.GroupLayout.LEADING)

.add(org.jdesktop.layout.GroupLayout.TRAILING, jPanel1Layout.createSequentialGroup()

.add(jLabel1, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, 59, Short.MAX\_VALUE)

.addPreferredGap(org.jdesktop.layout.LayoutStyle.RELATED)

.add(cReserveroom, org.jdesktop.layout.GroupLayout.PREFERRED\_SIZE, 39, org.jdesktop.layout.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(org.jdesktop.layout.LayoutStyle.RELATED)

.add(corderfood, org.jdesktop.layout.GroupLayout.PREFERRED\_SIZE, 39, org.jdesktop.layout.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(org.jdesktop.layout.LayoutStyle.RELATED)

.add(cuseservice, org.jdesktop.layout.GroupLayout.PREFERRED\_SIZE, 40, org.jdesktop.layout.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(org.jdesktop.layout.LayoutStyle.RELATED)

.add(cgeneratebill, org.jdesktop.layout.GroupLayout.PREFERRED\_SIZE, 39, org.jdesktop.layout.GroupLayout.PREFERRED\_SIZE)

.addPreferredGap(org.jdesktop.layout.LayoutStyle.RELATED)

.add(cexit, org.jdesktop.layout.GroupLayout.PREFERRED\_SIZE, 39, org.jdesktop.layout.GroupLayout.PREFERRED\_SIZE)

.add(15, 15, 15))

);

org.jdesktop.layout.GroupLayout layout = new org.jdesktop.layout.GroupLayout(getContentPane());

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

layout.createParallelGroup(org.jdesktop.layout.GroupLayout.LEADING)

.add(org.jdesktop.layout.GroupLayout.TRAILING, jPanel1, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

layout.setVerticalGroup(

layout.createParallelGroup(org.jdesktop.layout.GroupLayout.LEADING)

.add(org.jdesktop.layout.GroupLayout.TRAILING, jPanel1, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, org.jdesktop.layout.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

);

pack();

}// </editor-fold>

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

// TODO add your handling code here:

GuestInfo g = new GuestInfo();

g.setVisible(true);

setVisible(false);

}

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

// TODO add your handling code here:

OrderServices r = new OrderServices();

r.setVisible(true);

setVisible(false);

}

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

// TODO add your handling code here:

FoodOrder o = new FoodOrder();

o.setVisible(true);

setVisible(false);

}

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

// TODO add your handling code here:

BILL b = new BILL();

b.setVisible(true);

setVisible(false);

}

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

// TODO add your handling code here:

System.exit(0);

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

public void run() {

new checkin().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton cReserveroom;

private javax.swing.JButton cexit;

private javax.swing.JButton cgeneratebill;

private javax.swing.JButton corderfood;

private javax.swing.JButton cuseservice;

private javax.swing.JLabel jLabel1;

private javax.swing.JPanel jPanel1;

// End of variables declaration

}

**GuestIngo.java**

/\*

\* To change this template, choose Tools | Templates

\* and open the template in the editor.

\*/

/\*

\* GuestInfo.java

\*

\* Created on Apr 6, 2012, 4:11:59 PM

\*/

package miniproj;

import java.sql.\*;

import javax.swing.JOptionPane;

/\*\*

\*

\* @author Anjana

\*/

public class GuestInfo extends javax.swing.JFrame {

Connection con;

Statement stmt;

ResultSet rs;

/\*\* Creates new form GuestInfo \*/

public GuestInfo() {

initComponents();

try{

Class.forName("sun.jdbc.odbc.JdbcOdbcDriver");

JOptionPane.showMessageDialog(this, "Driver Loaded Succesfully!");

}

catch(ClassNotFoundException E)

{

JOptionPane.showMessageDialog(this, "Driver Not Loaded");

}

try

{

con=DriverManager.getConnection("jdbc:odbc:dsn","system","orcl");

JOptionPane.showMessageDialog(this, "Connection Established!");

}

catch(SQLException E)

{JOptionPane.showMessageDialog(this, "Connection Not Established");

}

}

/\*\* 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();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

rguestid = new javax.swing.JTextField();

rguestname = new javax.swing.JTextField();

rphoneno = new javax.swing.JTextField();

rnoofadults = new javax.swing.JTextField();

rchkavailability = new javax.swing.JButton();

rclear = new javax.swing.JButton();

rreturn = new javax.swing.JButton();

jLabel6 = new javax.swing.JLabel();

jLabel7 = new javax.swing.JLabel();

raddress = new javax.swing.JTextField();

rnoofchildren = new javax.swing.JTextField();

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

setTitle("Guest Info");

jPanel1.setBackground(new java.awt.Color(153, 204, 255));

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

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

jLabel1.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel1.setText("GUEST INFORMATION");

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

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

jLabel2.setText("GUEST ID");

jLabel3.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

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

jLabel3.setText("GUEST NAME");

jLabel4.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

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

jLabel4.setText("ADDRESS");

jLabel5.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel5.setForeground(new java.awt.Color(255, 255, 255));

jLabel5.setText("PHONE NO.");

rguestid.setForeground(new java.awt.Color(0, 153, 255));

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

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

rguestidActionPerformed(evt);

}

});

rguestname.setForeground(new java.awt.Color(0, 153, 255));

rphoneno.setForeground(new java.awt.Color(0, 153, 255));

rnoofadults.setForeground(new java.awt.Color(0, 153, 204));

rchkavailability.setFont(new java.awt.Font("Comic Sans MS", 1, 12)); // NOI18N

rchkavailability.setForeground(new java.awt.Color(0, 153, 204));

rchkavailability.setText("RESERVE ROOM");

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

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

rchkavailabilityActionPerformed(evt);

}

});

rclear.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

rclear.setForeground(new java.awt.Color(0, 153, 204));

rclear.setText("CLEAR");

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

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

rclearActionPerformed(evt);

}

});

rreturn.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

rreturn.setForeground(new java.awt.Color(0, 153, 204));

rreturn.setText("RETURN TO CHECK IN");

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

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

rreturnActionPerformed(evt);

}

});

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

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

jLabel6.setText("NO OF ADULTS");

jLabel7.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel7.setForeground(new java.awt.Color(255, 255, 255));

jLabel7.setText("NO OF CHILDREN");

raddress.setForeground(new java.awt.Color(0, 153, 255));

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

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

raddressActionPerformed(evt);

}

});

rnoofchildren.setForeground(new java.awt.Color(0, 153, 204));

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(78, 78, 78)

.addComponent(rchkavailability, javax.swing.GroupLayout.PREFERRED\_SIZE, 178, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

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

.addComponent(jLabel1, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

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

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

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

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

.addGap(20, 20, 20)

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

.addComponent(jLabel3)

.addComponent(jLabel2, javax.swing.GroupLayout.DEFAULT\_SIZE, 97, Short.MAX\_VALUE)

.addComponent(jLabel4, javax.swing.GroupLayout.PREFERRED\_SIZE, 81, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 92, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel6)

.addComponent(jLabel7, javax.swing.GroupLayout.PREFERRED\_SIZE, 138, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

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

.addComponent(rnoofchildren)

.addComponent(rnoofadults)

.addComponent(rphoneno)

.addComponent(raddress)

.addComponent(rguestname)

.addComponent(rguestid, javax.swing.GroupLayout.PREFERRED\_SIZE, 155, javax.swing.GroupLayout.PREFERRED\_SIZE))))))

.addContainerGap(41, Short.MAX\_VALUE))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(24, 24, 24)

.addComponent(jLabel1)

.addGap(28, 28, 28)

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

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

.addComponent(jLabel2))

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 7, Short.MAX\_VALUE)

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

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

.addComponent(jLabel3))

.addGap(18, 18, 18)

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

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

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

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

.addComponent(jLabel5)))

.addComponent(jLabel4))

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

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

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

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

.addGap(16, 16, 16)

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

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

.addComponent(jLabel7))

.addGap(17, 17, 17)

.addComponent(rchkavailability)

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

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

.addComponent(rreturn)

.addComponent(rclear))

.addContainerGap(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)

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

);

layout.setVerticalGroup(

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

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

);

pack();

}// </editor-fold>

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

// TODO add your handling code here:

try

{

String sql=("insert into guest values(?,?,?,?,?,?)");

PreparedStatement pstmt=con.prepareStatement(sql);

pstmt.setString(1, rguestid.getText());

pstmt.setString(2, rguestname.getText());

pstmt.setString(3,raddress.getText());

pstmt.setString(4,rphoneno.getText());

pstmt.setString(5,rnoofadults.getText());

pstmt.setString(6,rnoofchildren.getText());

pstmt.executeUpdate();

JOptionPane.showMessageDialog(this, "Guest Details INSERTED Successfully!!");

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this, ex.getMessage());

}

CheckAvailability c = new CheckAvailability();

c.setVisible(true);

setVisible(false);

}

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

// TODO add your handling code here:

rguestid.setText("");

rguestname.setText("");

raddress.setText("");

rphoneno.setText("");

rnoofadults.setText("");

rnoofchildren.setText("");

}

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

// TODO add your handling code here:

checkin c = new checkin();

c.setVisible(true);

setVisible(false);

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

public void run() {

new GuestInfo().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel7;

private javax.swing.JPanel jPanel1;

private javax.swing.JTextField raddress;

private javax.swing.JButton rchkavailability;

private javax.swing.JButton rclear;

private javax.swing.JTextField rguestid;

private javax.swing.JTextField rguestname;

private javax.swing.JTextField rnoofadults;

private javax.swing.JTextField rnoofchildren;

private javax.swing.JTextField rphoneno;

private javax.swing.JButton rreturn;

// End of variables declaration

}

**CheckAvailability.java**

/\*

\* To change this template, choose Tools | Templates

\* and open the template in the editor.

\*/

/\*

\* RservationForm.java

\*

\* Created on Apr 5, 2012, 7:22:33 PM

\*/

package miniproj;

import java.sql.\*;

import javax.swing.JOptionPane;

import miniproj.checkin;

/\*\*

\*

\* @author Anjana

\*/

public class CheckAvailability extends javax.swing.JFrame {

Connection con;

Statement stmt;

ResultSet rs;

/\*\* Creates new form RservationForm \*/

public CheckAvailability() {

initComponents();

try{

Class.forName("sun.jdbc.odbc.JdbcOdbcDriver");

JOptionPane.showMessageDialog(this, "Driver Loaded Succesfully!");

}

catch(ClassNotFoundException E)

{

JOptionPane.showMessageDialog(this, "Driver Not Loaded");

}

try

{

con=DriverManager.getConnection("jdbc:odbc:dsn","system","orcl");

JOptionPane.showMessageDialog(this, "Connection Established!");

}

catch(SQLException E)

{JOptionPane.showMessageDialog(this, "Connection Not Established");

}

}

/\*\* 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();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

ccheckindate = new javax.swing.JTextField();

ccheckoutdate = new javax.swing.JTextField();

cnoofrooms = new javax.swing.JTextField();

ctype = new javax.swing.JTextField();

cchkavailability = new javax.swing.JButton();

rclear = new javax.swing.JButton();

rreturn = new javax.swing.JButton();

jLabel6 = new javax.swing.JLabel();

cguestid = new javax.swing.JTextField();

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

setTitle("CheckAvailability");

jPanel1.setBackground(new java.awt.Color(153, 204, 255));

jLabel1.setFont(new java.awt.Font("Jokerman", 1, 24));

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

jLabel1.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel1.setText("CHECK FOR AVAILABILITY");

jLabel2.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

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

jLabel2.setText("Check-In Date");

jLabel3.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

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

jLabel3.setText("Check-Out Date");

jLabel4.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

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

jLabel4.setText("No. of Rooms");

jLabel5.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel5.setForeground(new java.awt.Color(255, 255, 255));

jLabel5.setText("Room Type");

ccheckindate.setForeground(new java.awt.Color(0, 153, 255));

ccheckoutdate.setForeground(new java.awt.Color(0, 153, 255));

cnoofrooms.setForeground(new java.awt.Color(0, 153, 255));

ctype.setForeground(new java.awt.Color(0, 153, 204));

cchkavailability.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

cchkavailability.setForeground(new java.awt.Color(0, 153, 204));

cchkavailability.setText("CHECK AVAILABILITY");

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

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

cchkavailabilityActionPerformed(evt);

}

});

rclear.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

rclear.setForeground(new java.awt.Color(0, 153, 204));

rclear.setText("CLEAR");

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

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

rclearActionPerformed(evt);

}

});

rreturn.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

rreturn.setForeground(new java.awt.Color(0, 153, 204));

rreturn.setText("RETURN TO CHECK IN");

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

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

rreturnActionPerformed(evt);

}

});

jLabel6.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

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

jLabel6.setText("GUEST ID");

cguestid.setForeground(new java.awt.Color(0, 153, 255));

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

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

cguestidActionPerformed(evt);

}

});

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, jPanel1Layout.createSequentialGroup()

.addContainerGap()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(jLabel6, javax.swing.GroupLayout.DEFAULT\_SIZE, 123, Short.MAX\_VALUE)

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

.addComponent(cguestid, javax.swing.GroupLayout.PREFERRED\_SIZE, 219, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

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

.addComponent(jLabel2, javax.swing.GroupLayout.DEFAULT\_SIZE, 116, Short.MAX\_VALUE)

.addComponent(jLabel3, javax.swing.GroupLayout.DEFAULT\_SIZE, 116, Short.MAX\_VALUE)

.addComponent(jLabel4, javax.swing.GroupLayout.DEFAULT\_SIZE, 116, Short.MAX\_VALUE)

.addComponent(jLabel5))

.addGap(10, 10, 10)

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

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

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

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

.addComponent(ccheckindate, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 220, Short.MAX\_VALUE)))

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

.addComponent(rclear, javax.swing.GroupLayout.PREFERRED\_SIZE, 128, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(rreturn, javax.swing.GroupLayout.PREFERRED\_SIZE, 200, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(22, 22, 22))

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(83, 83, 83)

.addComponent(cchkavailability, javax.swing.GroupLayout.PREFERRED\_SIZE, 178, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel1)))

.addContainerGap(24, Short.MAX\_VALUE))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel1)

.addGap(19, 19, 19)

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

.addComponent(jLabel6)

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

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

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

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

.addComponent(jLabel2))

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

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

.addComponent(jLabel3)

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

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

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

.addComponent(jLabel4)

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

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

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

.addComponent(jLabel5)

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

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

.addComponent(cchkavailability)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 14, Short.MAX\_VALUE)

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

.addComponent(rclear)

.addComponent(rreturn))

.addContainerGap())

);

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

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

);

layout.setVerticalGroup(

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

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

);

pack();

}// </editor-fold>

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

// TODO add your handling code here:

try

{

try

{

String sql=("begin check\_availability("+cguestid.getText()+",'"+ctype.getText()+"','"+ccheckindate.getText()+"','"+ccheckoutdate.getText()

+"',"+cnoofrooms.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

//JOptionPane.showMessageDialog(this,"Procedure called Successfully!!");

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

String str=null;

int [] rno;

rno=new int[10];

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from temp");

rs.first();

int n=Integer.parseInt(cnoofrooms.getText());int i;

for(i=0;i<n;i++)

{

str=rs.getString(1);

rno[i]=Integer.parseInt(str);

rs.next();

}

if(i==n)

{

int x=JOptionPane.showConfirmDialog(this,"Required rooms are availlable!!\nDo You want to reserve rooms??", "Reserve Room", JOptionPane.YES\_NO\_OPTION,JOptionPane.PLAIN\_MESSAGE);

if(x==JOptionPane.YES\_OPTION)

{

for(i=0;i<n;i++)

{

try

{

String sql=("insert into allotted values(?,?,?,?)");

PreparedStatement pstmt=con.prepareStatement(sql);

pstmt.setString(1,String.valueOf(rno[i]));

pstmt.setString(2,cguestid.getText());

pstmt.setString(3,ccheckindate.getText());

pstmt.setString(4,ccheckoutdate.getText());

pstmt.executeUpdate();

// JOptionPane.showMessageDialog(this, "Room Allotment Details INSERTED Successfully!!");

try

{

String sqll=("update room set status='occupied' where roomno="+rno[i]+"");

PreparedStatement pstmtt=con.prepareStatement(sqll);

pstmtt.executeUpdate();

// JOptionPane.showMessageDialog(this, "Room Details UPDATED" +

" Successfully!!");

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this, ex.getMessage());

}

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this, ex.getMessage());

}

}

if(i==n)

{

String num =null;

try

{

stmt =con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select max(billno)+1 from bill");

rs.first();

if(rs.getString(1)!=null)

num=rs.getString(1);

else

num=new String("1");

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("insert into bill values(?,?,?,?,?,?)");

PreparedStatement pstmt=con.prepareStatement(sql);

pstmt.setString(1,num);

pstmt.setString(2,cguestid.getText());

pstmt.setString(3,cnoofrooms.getText());

pstmt.setString(4,null);

pstmt.setString(5,null);

pstmt.setString(6,null);

pstmt.executeUpdate();

// JOptionPane.showMessageDialog(this, "Bill CREATED Successfully!!");

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this, ex.getMessage());

}

int ii=1;

for(ii=1;ii<=5;ii++)

{

try

{

String sql=("insert into orders values(?,?,?,?)");

PreparedStatement pstmt=con.prepareStatement(sql);

pstmt.setString(1,cguestid.getText());

pstmt.setString(2,String.valueOf(ii));

pstmt.setString(3,String.valueOf(0));

pstmt.setString(4,String.valueOf(0));

pstmt.executeUpdate();

// JOptionPane.showMessageDialog(this, "ORDER initialised successfully Successfully!!");

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this, ex.getMessage());

}

}

for(ii=1;ii<=10;ii++)

{

try

{

String sql=("insert into uses values(?,?,?,?)");

PreparedStatement pstmt=con.prepareStatement(sql);

pstmt.setString(1,cguestid.getText());

pstmt.setString(2,String.valueOf(ii));

pstmt.setString(3,String.valueOf(0));

pstmt.setString(4,String.valueOf(0));

pstmt.executeUpdate();

// JOptionPane.showMessageDialog(this, "USES initialised successfully Successfully!!");

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this, ex.getMessage());

}

}

JOptionPane.showMessageDialog(this, "Rooms Reserved!!");

}

}

else

{

JOptionPane.showMessageDialog(this, "Room not Reserved!!");

}

}

else

{

JOptionPane.showMessageDialog(this, "No Free Rooms!");

}

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,"No Free Rooms!");

}

}

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

// TODO add your handling code here:

cguestid.setText("");

ccheckindate.setText("");

ccheckoutdate.setText("");

cnoofrooms.setText("");

ctype.setText("");

}

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

// TODO add your handling code here:

checkin c = new checkin();

c.setVisible(true);

setVisible(false);

}

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

// TODO add your handling code here:

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

public void run() {

new CheckAvailability().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JTextField ccheckindate;

private javax.swing.JTextField ccheckoutdate;

private javax.swing.JButton cchkavailability;

private javax.swing.JTextField cguestid;

private javax.swing.JTextField cnoofrooms;

private javax.swing.JTextField ctype;

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.JButton rclear;

private javax.swing.JButton rreturn;

// End of variables declaration

}

**FoodOrder.java**

/\*

\* To change this template, choose Tools | Templates

\* and open the template in the editor.

\*/

/\*

\* FoodOrder.java

\*

\* Created on Apr 5, 2012, 7:45:32 PM

\*/

package miniproj;

import java.sql.\*;

import javax.swing.JOptionPane;

/\*\*

\*

\* @author Anjana

\*/

public class FoodOrder extends javax.swing.JFrame {

Connection con;

Statement stmt;

ResultSet rs;

/\*\* Creates new form FoodOrder \*/

public FoodOrder() {

initComponents();

try{

Class.forName("sun.jdbc.odbc.JdbcOdbcDriver");

JOptionPane.showMessageDialog(this, "Driver Loaded Succesfully!");

}

catch(ClassNotFoundException E)

{

JOptionPane.showMessageDialog(this, "Driver Not Loaded");

}

try

{

con=DriverManager.getConnection("jdbc:odbc:dsn","system","orcl");

JOptionPane.showMessageDialog(this, "Connection Established!");

}

catch(SQLException E)

{JOptionPane.showMessageDialog(this, "Connection Not Established");

}

}

/\*\* 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();

jLabel2 = new javax.swing.JLabel();

jLabel3 = new javax.swing.JLabel();

jLabel4 = new javax.swing.JLabel();

jLabel5 = new javax.swing.JLabel();

jLabel11 = new javax.swing.JLabel();

forder = new javax.swing.JButton();

fclear = new javax.swing.JButton();

jLabel12 = new javax.swing.JLabel();

fguestid = new javax.swing.JTextField();

fbreak = new javax.swing.JTextField();

flunch = new javax.swing.JTextField();

fcocktail = new javax.swing.JTextField();

fchat = new javax.swing.JTextField();

fdinner = new javax.swing.JTextField();

freturn = new javax.swing.JButton();

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

setTitle("Order Food");

jPanel1.setBackground(new java.awt.Color(153, 204, 255));

jLabel1.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

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

jLabel1.setText("GUEST ID");

jLabel2.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

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

jLabel2.setText("Breakfast Package");

jLabel3.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

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

jLabel3.setText("Lunch Puckage");

jLabel4.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

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

jLabel4.setText("Cocktail Corner");

jLabel5.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel5.setForeground(new java.awt.Color(255, 255, 255));

jLabel5.setText("Chat Mania");

jLabel11.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel11.setForeground(new java.awt.Color(255, 255, 255));

jLabel11.setText("Dinner Package");

forder.setFont(new java.awt.Font("Comic Sans MS", 1, 12)); // NOI18N

forder.setForeground(new java.awt.Color(0, 153, 204));

forder.setText("ORDER");

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

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

forderActionPerformed(evt);

}

});

fclear.setFont(new java.awt.Font("Comic Sans MS", 1, 12)); // NOI18N

fclear.setForeground(new java.awt.Color(0, 153, 204));

fclear.setText("CLEAR");

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

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

fclearActionPerformed(evt);

}

});

jLabel12.setFont(new java.awt.Font("Jokerman", 1, 24));

jLabel12.setForeground(new java.awt.Color(255, 255, 255));

jLabel12.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel12.setText("ORDER FOOD");

fguestid.setForeground(new java.awt.Color(0, 153, 255));

fbreak.setForeground(new java.awt.Color(0, 153, 255));

flunch.setForeground(new java.awt.Color(0, 153, 255));

fcocktail.setForeground(new java.awt.Color(0, 153, 255));

fchat.setForeground(new java.awt.Color(0, 153, 255));

fdinner.setForeground(new java.awt.Color(0, 153, 255));

freturn.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

freturn.setForeground(new java.awt.Color(0, 153, 204));

freturn.setText("RETURN TO CHECK IN");

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

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

freturnActionPerformed(evt);

}

});

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel11))

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

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

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

.addGap(9, 9, 9)

.addComponent(freturn, javax.swing.GroupLayout.DEFAULT\_SIZE, 191, Short.MAX\_VALUE))

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

.addContainerGap()

.addComponent(jLabel12, javax.swing.GroupLayout.DEFAULT\_SIZE, 190, Short.MAX\_VALUE))

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(10, 10, 10)

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

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

.addComponent(forder)

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 44, Short.MAX\_VALUE)

.addComponent(fclear))

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(jLabel2, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel5, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, 128, Short.MAX\_VALUE)

.addComponent(jLabel4)

.addComponent(jLabel3)

.addComponent(jLabel1, javax.swing.GroupLayout.DEFAULT\_SIZE, 128, Short.MAX\_VALUE))

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

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

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

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

.addComponent(fbreak, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 43, Short.MAX\_VALUE)

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

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

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

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

.addGap(319, 319, 319)))

.addContainerGap())

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel12)

.addGap(8, 8, 8)

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

.addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 21, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

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

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

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

.addComponent(jLabel2))

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

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

.addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED\_SIZE, 18, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGap(9, 9, 9)

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

.addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED\_SIZE, 20, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

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

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

.addComponent(jLabel4, javax.swing.GroupLayout.DEFAULT\_SIZE, 24, Short.MAX\_VALUE)

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

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

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

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 17, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(fchat, 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.LEADING)

.addComponent(forder, javax.swing.GroupLayout.PREFERRED\_SIZE, 27, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(fclear))

.addGap(10, 10, 10)

.addComponent(freturn)

.addContainerGap())

);

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

.addComponent(jPanel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 209, javax.swing.GroupLayout.PREFERRED\_SIZE)

);

layout.setVerticalGroup(

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

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

);

pack();

}// </editor-fold>

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

// TODO add your handling code here:`

int i=0;

try

{

String sql=("begin calc\_food(1,"+fguestid.getText()+","+fbreak.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_food(2,"+fguestid.getText()+","+flunch.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_food(3,"+fguestid.getText()+","+fdinner.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_food(4,"+fguestid.getText()+","+fcocktail.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_food(5,"+fguestid.getText()+","+fchat.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

if(i==5)

JOptionPane.showMessageDialog(this,"Orders updated!!");

}

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

// TODO add your handling code here:

fguestid.setText("");

fbreak.setText("");

flunch.setText("");

fdinner.setText("");

fcocktail.setText("");

fchat.setText("");

}

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

// TODO add your handling code here:

checkin c = new checkin();

c.setVisible(true);

setVisible(false);

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

public void run() {

new FoodOrder().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JTextField fbreak;

private javax.swing.JTextField fchat;

private javax.swing.JButton fclear;

private javax.swing.JTextField fcocktail;

private javax.swing.JTextField fdinner;

private javax.swing.JTextField fguestid;

private javax.swing.JTextField flunch;

private javax.swing.JButton forder;

private javax.swing.JButton freturn;

private javax.swing.JLabel jLabel1;

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.JPanel jPanel1;

// End of variables declaration

}

**OrderServices.java**

/\*

\* To change this template, choose Tools | Templates

\* and open the template in the editor.

\*/

/\*

\* OrderServices.java

\*

\* Created on Apr 5, 2012, 7:46:29 PM

\*/

package miniproj;

import java.sql.\*;

import javax.swing.JOptionPane;

/\*\*

\*

\* @author Anjana

\*/

public class OrderServices extends javax.swing.JFrame {

Connection con;

Statement stmt;

ResultSet rs;

/\*\* Creates new form OrderServices \*/

public OrderServices() {

initComponents();

try

{

Class.forName("sun.jdbc.odbc.JdbcOdbcDriver");

JOptionPane.showMessageDialog(this, "Driver Loaded Succesfully!");

}

catch(ClassNotFoundException E)

{

JOptionPane.showMessageDialog(this, "Driver Not Loaded");

}

try

{

con=DriverManager.getConnection("jdbc:odbc:dsn","system","orcl");

JOptionPane.showMessageDialog(this, "Connection Established!");

}

catch(SQLException E)

{

JOptionPane.showMessageDialog(this, "Connection Not Established");

}

}

/\*\* 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();

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();

ouse = new javax.swing.JButton();

oclear = new javax.swing.JButton();

jLabel12 = new javax.swing.JLabel();

oguestid = new javax.swing.JTextField();

ovalet = new javax.swing.JTextField();

otea = new javax.swing.JTextField();

ointernet = new javax.swing.JTextField();

onewspaper = new javax.swing.JTextField();

ocar = new javax.swing.JTextField();

olaundry = new javax.swing.JTextField();

obus = new javax.swing.JTextField();

opark = new javax.swing.JTextField();

oparlour = new javax.swing.JTextField();

otelephone = new javax.swing.JTextField();

oreturn = new javax.swing.JButton();

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

setTitle("Use Service");

jPanel1.setBackground(new java.awt.Color(153, 204, 255));

jLabel1.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel1.setText("GUEST ID");

jLabel2.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel2.setText("VALET");

jLabel3.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel3.setText("TEA AND COFFEE");

jLabel4.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel4.setText("INTERNET");

jLabel5.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel5.setForeground(new java.awt.Color(255, 255, 255));

jLabel5.setText("NEWSPAPER");

jLabel6.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel6.setText("CAR SERVICES");

jLabel7.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel7.setForeground(new java.awt.Color(255, 255, 255));

jLabel7.setText("LAUNDRY");

jLabel8.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel8.setText("BUS SERVICES");

jLabel9.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel9.setForeground(new java.awt.Color(255, 255, 255));

jLabel9.setText("PARKING");

jLabel10.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel10.setForeground(new java.awt.Color(255, 255, 255));

jLabel10.setText("BEAUTY PARLOUR");

jLabel11.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel11.setForeground(new java.awt.Color(255, 255, 255));

jLabel11.setText("TELEPHONE");

ouse.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

ouse.setForeground(new java.awt.Color(0, 153, 204));

ouse.setText("USE");

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

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

ouseActionPerformed(evt);

}

});

oclear.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

oclear.setForeground(new java.awt.Color(0, 153, 204));

oclear.setText("CLEAR");

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

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

oclearActionPerformed(evt);

}

});

jLabel12.setFont(new java.awt.Font("Jokerman", 1, 24));

jLabel12.setForeground(new java.awt.Color(255, 255, 255));

jLabel12.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel12.setText("USE SERVICE");

oguestid.setForeground(new java.awt.Color(0, 153, 255));

ovalet.setForeground(new java.awt.Color(0, 153, 255));

otea.setForeground(new java.awt.Color(0, 153, 255));

ointernet.setForeground(new java.awt.Color(0, 153, 255));

onewspaper.setForeground(new java.awt.Color(0, 153, 255));

ocar.setForeground(new java.awt.Color(0, 153, 255));

olaundry.setForeground(new java.awt.Color(0, 153, 255));

obus.setForeground(new java.awt.Color(0, 153, 255));

opark.setForeground(new java.awt.Color(0, 153, 255));

oparlour.setForeground(new java.awt.Color(0, 153, 255));

otelephone.setForeground(new java.awt.Color(0, 153, 255));

oreturn.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

oreturn.setForeground(new java.awt.Color(0, 153, 204));

oreturn.setText("RETURN TO CHECK IN");

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

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

oreturnActionPerformed(evt);

}

});

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(jLabel10, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel9, javax.swing.GroupLayout.DEFAULT\_SIZE, 112, Short.MAX\_VALUE)

.addComponent(jLabel6, javax.swing.GroupLayout.DEFAULT\_SIZE, 112, Short.MAX\_VALUE)

.addComponent(jLabel1, javax.swing.GroupLayout.DEFAULT\_SIZE, 112, Short.MAX\_VALUE)

.addComponent(jLabel7, javax.swing.GroupLayout.DEFAULT\_SIZE, 112, Short.MAX\_VALUE)

.addComponent(jLabel8, javax.swing.GroupLayout.DEFAULT\_SIZE, 112, Short.MAX\_VALUE)

.addComponent(jLabel2, javax.swing.GroupLayout.DEFAULT\_SIZE, 112, Short.MAX\_VALUE)

.addComponent(jLabel3, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, 112, Short.MAX\_VALUE)

.addComponent(jLabel4, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, 112, Short.MAX\_VALUE)

.addComponent(jLabel5, javax.swing.GroupLayout.Alignment.TRAILING, javax.swing.GroupLayout.DEFAULT\_SIZE, 112, Short.MAX\_VALUE))

.addGap(38, 38, 38)

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

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

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

.addComponent(oparlour, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 44, Short.MAX\_VALUE)

.addComponent(obus)

.addComponent(olaundry)

.addComponent(ocar)

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

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

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

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

.addComponent(ovalet, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.PREFERRED\_SIZE, 43, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

.addGap(22, 22, 22))

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(4, 4, 4)

.addComponent(ouse, javax.swing.GroupLayout.PREFERRED\_SIZE, 105, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addGap(18, 18, 18)

.addComponent(oclear, javax.swing.GroupLayout.DEFAULT\_SIZE, 109, Short.MAX\_VALUE)))

.addGap(284, 284, 284))

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED\_SIZE, 90, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(42, 42, 42)

.addComponent(oreturn))

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

.addComponent(jLabel12, javax.swing.GroupLayout.PREFERRED\_SIZE, 218, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addContainerGap())

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(6, 6, 6)

.addComponent(jLabel12)

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

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

.addComponent(jLabel1, javax.swing.GroupLayout.PREFERRED\_SIZE, 21, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(oguestid, 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.BASELINE)

.addComponent(jLabel2, javax.swing.GroupLayout.DEFAULT\_SIZE, 20, Short.MAX\_VALUE)

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

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

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

.addComponent(jLabel3, javax.swing.GroupLayout.PREFERRED\_SIZE, 17, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

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

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

.addComponent(jLabel11, javax.swing.GroupLayout.PREFERRED\_SIZE, 20, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

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

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

.addComponent(jLabel4, javax.swing.GroupLayout.DEFAULT\_SIZE, 24, Short.MAX\_VALUE)

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

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

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

.addComponent(jLabel5, javax.swing.GroupLayout.PREFERRED\_SIZE, 17, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

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

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

.addComponent(jLabel6, javax.swing.GroupLayout.PREFERRED\_SIZE, 18, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

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

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

.addComponent(jLabel7, javax.swing.GroupLayout.PREFERRED\_SIZE, 19, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(olaundry, javax.swing.GroupLayout.PREFERRED\_SIZE, 20, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

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

.addComponent(jLabel8, javax.swing.GroupLayout.PREFERRED\_SIZE, 17, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(obus, javax.swing.GroupLayout.PREFERRED\_SIZE, 20, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addGap(6, 6, 6)

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

.addComponent(jLabel9)

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

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

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

.addComponent(jLabel10, javax.swing.GroupLayout.PREFERRED\_SIZE, 20, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addGap(37, 37, 37)

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

.addComponent(ouse, javax.swing.GroupLayout.PREFERRED\_SIZE, 27, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(oclear))

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

.addComponent(oreturn)

.addGap(71, 71, 71))

);

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

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

);

layout.setVerticalGroup(

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

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

);

java.awt.Dimension screenSize = java.awt.Toolkit.getDefaultToolkit().getScreenSize();

setBounds((screenSize.width-275)/2, (screenSize.height-560)/2, 275, 560);

}// </editor-fold>

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

// TODO add your handling code here:`

int i=0;

try

{

String sql=("begin calc\_service(1,"+oguestid.getText()+","+ovalet.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_service(2,"+oguestid.getText()+","+otea.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_service(3,"+oguestid.getText()+","+otelephone.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_service(4,"+oguestid.getText()+","+ointernet.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_service(5,"+oguestid.getText()+","+onewspaper.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_service(6,"+oguestid.getText()+","+ocar.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_service(7,"+oguestid.getText()+","+olaundry.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_service(8,"+oguestid.getText()+","+obus.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_service(9,"+oguestid.getText()+","+opark.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin calc\_service(10,"+oguestid.getText()+","+oparlour.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

i++;

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

if(i==10)

JOptionPane.showMessageDialog(this,"Services updated successfully!!");

}

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

// TODO add your handling code here:

oguestid.setText("");

ovalet.setText("");

otea.setText("");

otelephone.setText("");

ointernet.setText("");

onewspaper.setText("");

ocar.setText("");

olaundry.setText("");

obus.setText("");

opark.setText("");

oparlour.setText("");

}

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

// TODO add your handling code here:

checkin c = new checkin();

c.setVisible(true);

setVisible(false);

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

public void run() {

new OrderServices().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 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.JTextField obus;

private javax.swing.JTextField ocar;

private javax.swing.JButton oclear;

private javax.swing.JTextField oguestid;

private javax.swing.JTextField ointernet;

private javax.swing.JTextField olaundry;

private javax.swing.JTextField onewspaper;

private javax.swing.JTextField opark;

private javax.swing.JTextField oparlour;

private javax.swing.JButton oreturn;

private javax.swing.JTextField otea;

private javax.swing.JTextField otelephone;

private javax.swing.JButton ouse;

private javax.swing.JTextField ovalet;

// End of variables declaration

}

**BILL.java**

/\*

\* To change this template, choose Tools | Templates

\* and open the template in the editor.

\*/

/\*

\* BILL.java

\*

\* Created on Apr 5, 2012, 7:46:50 PM

\*/

package miniproj;

import java.sql.\*;

import javax.swing.JOptionPane;

/\*\*

\*

\* @author Anjana

\*/

public class BILL extends javax.swing.JFrame {

Connection con;

Statement stmt;

ResultSet rs;

/\*\* Creates new form BILL \*/

public BILL() {

initComponents();

try{

Class.forName("sun.jdbc.odbc.JdbcOdbcDriver");

JOptionPane.showMessageDialog(this, "Driver Loaded Succesfully!");

}

catch(ClassNotFoundException E)

{

JOptionPane.showMessageDialog(this, "Driver Not Loaded");

}

try

{

con=DriverManager.getConnection("jdbc:odbc:dsn","system","orcl");

JOptionPane.showMessageDialog(this, "Connection Established!");

}

catch(SQLException E)

{JOptionPane.showMessageDialog(this, "Connection Not Established");

}

}

/\*\* 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();

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();

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();

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();

jLabel19 = new javax.swing.JLabel();

jLabel20 = new javax.swing.JLabel();

jLabel21 = new javax.swing.JLabel();

jLabel22 = new javax.swing.JLabel();

jLabel23 = new javax.swing.JLabel();

jLabel24 = new javax.swing.JLabel();

jLabel25 = new javax.swing.JLabel();

jLabel26 = new javax.swing.JLabel();

jLabel27 = new javax.swing.JLabel();

jLabel28 = new javax.swing.JLabel();

jLabel29 = new javax.swing.JLabel();

jLabel30 = new javax.swing.JLabel();

jLabel31 = new javax.swing.JLabel();

broomr = new javax.swing.JTextField();

broomnoofdays = new javax.swing.JTextField();

brooma = new javax.swing.JTextField();

bvaletr = new javax.swing.JTextField();

bvaletq = new javax.swing.JTextField();

bvaleta = new javax.swing.JTextField();

btear = new javax.swing.JTextField();

bteaq = new javax.swing.JTextField();

bteaa = new javax.swing.JTextField();

binternetr = new javax.swing.JTextField();

binternetq = new javax.swing.JTextField();

binterneta = new javax.swing.JTextField();

btelephoner = new javax.swing.JTextField();

btelephoneq = new javax.swing.JTextField();

btelephonea = new javax.swing.JTextField();

bnewspaperr = new javax.swing.JTextField();

bnewspaperq = new javax.swing.JTextField();

bnewspapera = new javax.swing.JTextField();

bcarr = new javax.swing.JTextField();

bcarq = new javax.swing.JTextField();

bcara = new javax.swing.JTextField();

blaundryr = new javax.swing.JTextField();

blaundryq = new javax.swing.JTextField();

blaundrya = new javax.swing.JTextField();

bbusr = new javax.swing.JTextField();

bbusq = new javax.swing.JTextField();

bbusa = new javax.swing.JTextField();

bparkr = new javax.swing.JTextField();

bparkq = new javax.swing.JTextField();

bparka = new javax.swing.JTextField();

bparlourr = new javax.swing.JTextField();

bparlourq = new javax.swing.JTextField();

bparloura = new javax.swing.JTextField();

bfooda = new javax.swing.JTextField();

btotal = new javax.swing.JTextField();

jLabel33 = new javax.swing.JLabel();

jLabel34 = new javax.swing.JLabel();

jLabel35 = new javax.swing.JLabel();

jLabel36 = new javax.swing.JLabel();

jLabel37 = new javax.swing.JLabel();

jLabel38 = new javax.swing.JLabel();

jLabel39 = new javax.swing.JLabel();

jLabel40 = new javax.swing.JLabel();

jLabel41 = new javax.swing.JLabel();

jLabel42 = new javax.swing.JLabel();

jLabel43 = new javax.swing.JLabel();

jLabel44 = new javax.swing.JLabel();

jLabel45 = new javax.swing.JLabel();

jLabel46 = new javax.swing.JLabel();

jLabel47 = new javax.swing.JLabel();

jLabel48 = new javax.swing.JLabel();

jLabel49 = new javax.swing.JLabel();

jLabel50 = new javax.swing.JLabel();

jLabel51 = new javax.swing.JLabel();

jLabel52 = new javax.swing.JLabel();

jLabel53 = new javax.swing.JLabel();

jLabel54 = new javax.swing.JLabel();

jLabel55 = new javax.swing.JLabel();

jLabel56 = new javax.swing.JLabel();

billno = new javax.swing.JTextField();

bguestname = new javax.swing.JTextField();

jLabel18 = new javax.swing.JLabel();

bguestid = new javax.swing.JTextField();

jLabel32 = new javax.swing.JLabel();

bbill = new javax.swing.JButton();

bclear = new javax.swing.JButton();

breturn = new javax.swing.JButton();

jLabel57 = new javax.swing.JLabel();

broomnoofrooms = new javax.swing.JTextField();

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

setTitle("Bill");

jPanel1.setBackground(new java.awt.Color(153, 204, 255));

jLabel1.setFont(new java.awt.Font("Jokerman", 1, 24));

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

jLabel1.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel1.setText("BILL");

jLabel2.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel2.setText("BILL NO");

jLabel3.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel3.setText("GUEST ID");

jLabel4.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel4.setText("GUEST NAME");

jLabel5.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel5.setForeground(new java.awt.Color(255, 255, 255));

jLabel5.setText("ROOM CHARGES");

jLabel6.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel6.setText("SERVICES");

jLabel8.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel8.setText("FOOD CHARGES");

jLabel9.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel9.setForeground(new java.awt.Color(255, 255, 255));

jLabel9.setText(" 1");

jLabel10.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel10.setForeground(new java.awt.Color(255, 255, 255));

jLabel10.setText(" 2");

jLabel11.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel11.setForeground(new java.awt.Color(255, 255, 255));

jLabel11.setText(" 3");

jLabel12.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel12.setForeground(new java.awt.Color(255, 255, 255));

jLabel12.setText(" 4");

jLabel13.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel13.setForeground(new java.awt.Color(255, 255, 255));

jLabel13.setText(" 5");

jLabel14.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel14.setForeground(new java.awt.Color(255, 255, 255));

jLabel14.setText(" 6");

jLabel15.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel15.setForeground(new java.awt.Color(255, 255, 255));

jLabel15.setText(" 7");

jLabel16.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel16.setForeground(new java.awt.Color(255, 255, 255));

jLabel16.setText(" 8");

jLabel17.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel17.setForeground(new java.awt.Color(255, 255, 255));

jLabel17.setText(" 9");

jLabel19.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel19.setForeground(new java.awt.Color(255, 255, 255));

jLabel19.setText("VALET");

jLabel20.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel20.setForeground(new java.awt.Color(255, 255, 255));

jLabel20.setText("TEA AND COFFEE");

jLabel21.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel21.setForeground(new java.awt.Color(255, 255, 255));

jLabel21.setText("INTERNET");

jLabel22.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel22.setForeground(new java.awt.Color(255, 255, 255));

jLabel22.setText("TELEPHONE");

jLabel23.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel23.setForeground(new java.awt.Color(255, 255, 255));

jLabel23.setText("NEWSPAPER");

jLabel24.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel24.setText("CAR SERVICES");

jLabel25.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel25.setText("LAUNDRY");

jLabel26.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel26.setForeground(new java.awt.Color(255, 255, 255));

jLabel26.setText("BUS SERVICES");

jLabel27.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel27.setText("PARKING");

jLabel28.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

jLabel28.setText("BEAUTY PARLOUR");

jLabel29.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel29.setForeground(new java.awt.Color(255, 255, 255));

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

jLabel29.setText("RATE");

jLabel30.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

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

jLabel30.setText("QUANTITY");

jLabel31.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

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

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

jLabel31.setText("AMOUNT");

broomr.setForeground(new java.awt.Color(51, 153, 255));

broomnoofdays.setForeground(new java.awt.Color(51, 153, 255));

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

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

broomnoofdaysActionPerformed(evt);

}

});

brooma.setForeground(new java.awt.Color(51, 153, 255));

bvaletr.setForeground(new java.awt.Color(51, 153, 255));

bvaletq.setForeground(new java.awt.Color(51, 153, 255));

bvaleta.setForeground(new java.awt.Color(51, 153, 255));

btear.setForeground(new java.awt.Color(51, 153, 255));

bteaq.setForeground(new java.awt.Color(51, 153, 255));

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

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

bteaqActionPerformed(evt);

}

});

bteaa.setForeground(new java.awt.Color(51, 153, 255));

binternetr.setForeground(new java.awt.Color(51, 153, 255));

binternetq.setForeground(new java.awt.Color(51, 153, 255));

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

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

binternetqActionPerformed(evt);

}

});

binterneta.setForeground(new java.awt.Color(51, 153, 255));

btelephoner.setForeground(new java.awt.Color(51, 153, 255));

btelephoneq.setForeground(new java.awt.Color(51, 153, 255));

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

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

btelephoneqActionPerformed(evt);

}

});

btelephonea.setForeground(new java.awt.Color(51, 153, 255));

bnewspaperr.setForeground(new java.awt.Color(51, 153, 255));

bnewspaperq.setForeground(new java.awt.Color(51, 153, 255));

bnewspapera.setForeground(new java.awt.Color(51, 153, 255));

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

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

bnewspaperaActionPerformed(evt);

}

});

bcarr.setForeground(new java.awt.Color(51, 153, 255));

bcarq.setForeground(new java.awt.Color(51, 153, 255));

bcara.setForeground(new java.awt.Color(51, 153, 255));

blaundryr.setForeground(new java.awt.Color(51, 153, 255));

blaundryq.setForeground(new java.awt.Color(51, 153, 255));

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

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

blaundryqActionPerformed(evt);

}

});

blaundrya.setForeground(new java.awt.Color(51, 153, 255));

bbusr.setForeground(new java.awt.Color(51, 153, 255));

bbusq.setForeground(new java.awt.Color(51, 153, 255));

bbusa.setForeground(new java.awt.Color(51, 153, 255));

bparkr.setForeground(new java.awt.Color(51, 153, 255));

bparkq.setForeground(new java.awt.Color(51, 153, 255));

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

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

bparkqActionPerformed(evt);

}

});

bparka.setForeground(new java.awt.Color(51, 153, 255));

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

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

bparkaActionPerformed(evt);

}

});

bparlourr.setForeground(new java.awt.Color(51, 153, 255));

bparlourq.setForeground(new java.awt.Color(51, 153, 255));

bparloura.setForeground(new java.awt.Color(51, 153, 255));

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

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

bparlouraActionPerformed(evt);

}

});

bfooda.setForeground(new java.awt.Color(51, 153, 255));

btotal.setForeground(new java.awt.Color(51, 153, 255));

jLabel33.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

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

jLabel33.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel33.setText("\*");

jLabel34.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel34.setForeground(new java.awt.Color(255, 255, 255));

jLabel34.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel34.setText("\*");

jLabel35.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel35.setForeground(new java.awt.Color(255, 255, 255));

jLabel35.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel35.setText("\*");

jLabel36.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel36.setForeground(new java.awt.Color(255, 255, 255));

jLabel36.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel36.setText("\*");

jLabel37.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel37.setForeground(new java.awt.Color(255, 255, 255));

jLabel37.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel37.setText("\*");

jLabel38.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel38.setForeground(new java.awt.Color(255, 255, 255));

jLabel38.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel38.setText("\*");

jLabel39.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel39.setForeground(new java.awt.Color(255, 255, 255));

jLabel39.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel39.setText("\*");

jLabel40.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel40.setForeground(new java.awt.Color(255, 255, 255));

jLabel40.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel40.setText("\*");

jLabel41.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel41.setForeground(new java.awt.Color(255, 255, 255));

jLabel41.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel41.setText("\*");

jLabel42.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel42.setForeground(new java.awt.Color(255, 255, 255));

jLabel42.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel42.setText("\*");

jLabel43.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel43.setForeground(new java.awt.Color(255, 255, 255));

jLabel43.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel43.setText("\*");

jLabel44.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel44.setForeground(new java.awt.Color(255, 255, 255));

jLabel44.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel44.setText("=");

jLabel45.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel45.setForeground(new java.awt.Color(255, 255, 255));

jLabel45.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel45.setText("=");

jLabel46.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel46.setForeground(new java.awt.Color(255, 255, 255));

jLabel46.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel46.setText("=");

jLabel47.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel47.setForeground(new java.awt.Color(255, 255, 255));

jLabel47.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel47.setText("=");

jLabel48.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel48.setForeground(new java.awt.Color(255, 255, 255));

jLabel48.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel48.setText("=");

jLabel49.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel49.setForeground(new java.awt.Color(255, 255, 255));

jLabel49.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel49.setText("=");

jLabel50.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel50.setForeground(new java.awt.Color(255, 255, 255));

jLabel50.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel50.setText("=");

jLabel51.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel51.setForeground(new java.awt.Color(255, 255, 255));

jLabel51.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel51.setText("=");

jLabel52.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel52.setForeground(new java.awt.Color(255, 255, 255));

jLabel52.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel52.setText("=");

jLabel53.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel53.setForeground(new java.awt.Color(255, 255, 255));

jLabel53.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel53.setText("=");

jLabel54.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel54.setForeground(new java.awt.Color(255, 255, 255));

jLabel54.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel54.setText("=");

jLabel55.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel55.setForeground(new java.awt.Color(255, 255, 255));

jLabel55.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel55.setText("=");

jLabel56.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel56.setForeground(new java.awt.Color(255, 255, 255));

jLabel56.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel56.setText("=");

billno.setForeground(new java.awt.Color(51, 153, 255));

bguestname.setForeground(new java.awt.Color(51, 153, 255));

bguestname.setText(" ");

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

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

bguestnameActionPerformed(evt);

}

});

jLabel18.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel18.setForeground(new java.awt.Color(255, 255, 255));

jLabel18.setText("10");

bguestid.setForeground(new java.awt.Color(51, 153, 255));

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

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

bguestidActionPerformed(evt);

}

});

jLabel32.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

jLabel32.setForeground(new java.awt.Color(255, 255, 255));

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

jLabel32.setText("GRAND TOTAL");

bbill.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

bbill.setForeground(new java.awt.Color(0, 153, 204));

bbill.setText("GENERATE BILL & CHECK OUT");

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

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

bbillActionPerformed(evt);

}

});

bclear.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

bclear.setForeground(new java.awt.Color(0, 153, 204));

bclear.setText("CLEAR");

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

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

bclearActionPerformed(evt);

}

});

breturn.setFont(new java.awt.Font("Comic Sans MS", 1, 12));

breturn.setForeground(new java.awt.Color(0, 153, 204));

breturn.setText("RETURN TO CHECK IN");

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

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

breturnActionPerformed(evt);

}

});

jLabel57.setFont(new java.awt.Font("Comic Sans MS", 1, 14));

jLabel57.setForeground(new java.awt.Color(255, 255, 255));

jLabel57.setHorizontalAlignment(javax.swing.SwingConstants.CENTER);

jLabel57.setText("\*");

broomnoofrooms.setForeground(new java.awt.Color(51, 153, 255));

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

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

broomnoofroomsActionPerformed(evt);

}

});

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

jPanel1.setLayout(jPanel1Layout);

jPanel1Layout.setHorizontalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addContainerGap()

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

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

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

.addComponent(jLabel6)

.addGap(18, 18, 18)

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

.addComponent(jLabel18, javax.swing.GroupLayout.DEFAULT\_SIZE, 17, Short.MAX\_VALUE)

.addComponent(jLabel16, javax.swing.GroupLayout.DEFAULT\_SIZE, 17, Short.MAX\_VALUE)

.addComponent(jLabel15, javax.swing.GroupLayout.DEFAULT\_SIZE, 17, Short.MAX\_VALUE)

.addComponent(jLabel14, javax.swing.GroupLayout.DEFAULT\_SIZE, 17, Short.MAX\_VALUE)

.addComponent(jLabel13, javax.swing.GroupLayout.DEFAULT\_SIZE, 17, Short.MAX\_VALUE)

.addComponent(jLabel11, javax.swing.GroupLayout.DEFAULT\_SIZE, 17, Short.MAX\_VALUE)

.addComponent(jLabel12, javax.swing.GroupLayout.DEFAULT\_SIZE, 17, Short.MAX\_VALUE)

.addComponent(jLabel10, javax.swing.GroupLayout.DEFAULT\_SIZE, 17, Short.MAX\_VALUE)

.addComponent(jLabel9, javax.swing.GroupLayout.DEFAULT\_SIZE, 17, Short.MAX\_VALUE)

.addComponent(jLabel17, javax.swing.GroupLayout.DEFAULT\_SIZE, 17, Short.MAX\_VALUE))

.addGap(18, 18, 18)

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

.addComponent(jLabel25, javax.swing.GroupLayout.DEFAULT\_SIZE, 115, Short.MAX\_VALUE)

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

.addComponent(jLabel19, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel20, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel21, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel22, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

.addComponent(jLabel23, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

.addComponent(jLabel26, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

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

.addPreferredGap(javax.swing.LayoutStyle.ComponentPlacement.RELATED, 9, Short.MAX\_VALUE))

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

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

.addComponent(jLabel3)

.addComponent(jLabel4)

.addComponent(jLabel2))

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

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

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

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

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

.addComponent(billno, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 63, Short.MAX\_VALUE))))

.addComponent(jLabel8, javax.swing.GroupLayout.Alignment.LEADING)

.addComponent(bbill, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 239, Short.MAX\_VALUE))

.addGap(18, 18, 18)

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

.addComponent(blaundryr, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(bparlourr, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(binternetr, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(bnewspaperr, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(btelephoner, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(bcarr, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(bbusr, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(bparkr, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(jLabel29, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(btear, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(bvaletr, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(broomr, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE)

.addComponent(jLabel32)

.addComponent(bclear, javax.swing.GroupLayout.DEFAULT\_SIZE, 91, Short.MAX\_VALUE))

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(10, 10, 10)

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

.addComponent(jLabel43, javax.swing.GroupLayout.PREFERRED\_SIZE, 23, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel33, javax.swing.GroupLayout.PREFERRED\_SIZE, 23, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel34, javax.swing.GroupLayout.PREFERRED\_SIZE, 23, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel35, javax.swing.GroupLayout.PREFERRED\_SIZE, 23, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel36, javax.swing.GroupLayout.PREFERRED\_SIZE, 23, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel37, javax.swing.GroupLayout.PREFERRED\_SIZE, 23, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel38, javax.swing.GroupLayout.PREFERRED\_SIZE, 23, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel39, javax.swing.GroupLayout.PREFERRED\_SIZE, 23, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel40, javax.swing.GroupLayout.PREFERRED\_SIZE, 23, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel41, javax.swing.GroupLayout.PREFERRED\_SIZE, 23, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel42, javax.swing.GroupLayout.PREFERRED\_SIZE, 23, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

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

.addComponent(bparlourq, javax.swing.GroupLayout.DEFAULT\_SIZE, 70, Short.MAX\_VALUE)

.addComponent(bparkq, javax.swing.GroupLayout.DEFAULT\_SIZE, 70, Short.MAX\_VALUE)

.addComponent(bbusq, javax.swing.GroupLayout.DEFAULT\_SIZE, 70, Short.MAX\_VALUE)

.addComponent(blaundryq, javax.swing.GroupLayout.DEFAULT\_SIZE, 70, Short.MAX\_VALUE)

.addComponent(bcarq, javax.swing.GroupLayout.DEFAULT\_SIZE, 70, Short.MAX\_VALUE)

.addComponent(bnewspaperq, javax.swing.GroupLayout.DEFAULT\_SIZE, 70, Short.MAX\_VALUE)

.addComponent(btelephoneq, javax.swing.GroupLayout.DEFAULT\_SIZE, 70, Short.MAX\_VALUE)

.addComponent(binternetq, javax.swing.GroupLayout.DEFAULT\_SIZE, 70, Short.MAX\_VALUE)

.addComponent(bteaq, javax.swing.GroupLayout.DEFAULT\_SIZE, 70, Short.MAX\_VALUE)

.addComponent(bvaletq, javax.swing.GroupLayout.DEFAULT\_SIZE, 70, Short.MAX\_VALUE)

.addGroup(jPanel1Layout.createSequentialGroup()

.addComponent(broomnoofdays, javax.swing.GroupLayout.PREFERRED\_SIZE, 26, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(jLabel57, javax.swing.GroupLayout.PREFERRED\_SIZE, 13, javax.swing.GroupLayout.PREFERRED\_SIZE)

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

.addComponent(broomnoofrooms, javax.swing.GroupLayout.DEFAULT\_SIZE, 23, Short.MAX\_VALUE)))

.addGap(10, 10, 10)

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

.addComponent(jLabel55, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel56, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel54, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel53, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel51, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel50, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel49, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel48, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel46, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel45, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel44, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel47, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)

.addComponent(jLabel52, javax.swing.GroupLayout.Alignment.LEADING, javax.swing.GroupLayout.DEFAULT\_SIZE, 13, Short.MAX\_VALUE)))

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(jLabel30, javax.swing.GroupLayout.PREFERRED\_SIZE, 86, javax.swing.GroupLayout.PREFERRED\_SIZE)))

.addGap(18, 18, 18)

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

.addComponent(blaundrya, javax.swing.GroupLayout.DEFAULT\_SIZE, 104, Short.MAX\_VALUE)

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

.addComponent(bvaleta)

.addComponent(brooma, javax.swing.GroupLayout.DEFAULT\_SIZE, 103, Short.MAX\_VALUE)

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

.addComponent(btotal)

.addComponent(bparloura, javax.swing.GroupLayout.DEFAULT\_SIZE, 103, Short.MAX\_VALUE)

.addComponent(bparka)

.addComponent(bfooda)

.addComponent(bteaa, javax.swing.GroupLayout.DEFAULT\_SIZE, 94, Short.MAX\_VALUE)

.addComponent(bbusa, javax.swing.GroupLayout.DEFAULT\_SIZE, 104, Short.MAX\_VALUE)

.addComponent(bcara)

.addComponent(binterneta, javax.swing.GroupLayout.DEFAULT\_SIZE, 84, Short.MAX\_VALUE)

.addComponent(btelephonea)

.addComponent(bnewspapera))))

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(breturn)))

.addGap(88, 88, 88))

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(241, 241, 241)

.addComponent(jLabel1, javax.swing.GroupLayout.DEFAULT\_SIZE, 159, Short.MAX\_VALUE)

.addGap(298, 298, 298))

);

jPanel1Layout.setVerticalGroup(

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

.addGroup(jPanel1Layout.createSequentialGroup()

.addGap(12, 12, 12)

.addComponent(jLabel1)

.addGap(18, 18, 18)

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

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

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

.addComponent(jLabel2)

.addComponent(billno, javax.swing.GroupLayout.PREFERRED\_SIZE, 20, javax.swing.GroupLayout.PREFERRED\_SIZE))

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

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

.addComponent(jLabel3)

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

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

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

.addComponent(jLabel4)

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

.addGap(18, 18, 18))

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

.addComponent(jLabel29)

.addComponent(jLabel31, javax.swing.GroupLayout.PREFERRED\_SIZE, 16, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel30, javax.swing.GroupLayout.PREFERRED\_SIZE, 14, javax.swing.GroupLayout.PREFERRED\_SIZE)))

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

.addComponent(jLabel5)

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

.addComponent(jLabel43)

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

.addComponent(jLabel44)

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

.addComponent(jLabel57)

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

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

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

.addComponent(jLabel6)

.addComponent(jLabel9)

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

.addComponent(jLabel19)

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

.addComponent(jLabel33)

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

.addComponent(jLabel45))

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

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

.addComponent(jLabel10)

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

.addComponent(jLabel20)

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

.addComponent(jLabel34)

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

.addComponent(jLabel46))

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

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

.addComponent(jLabel11)

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

.addComponent(jLabel21)

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

.addComponent(jLabel35)

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

.addComponent(jLabel47))

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

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

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

.addComponent(jLabel12)

.addComponent(jLabel22)

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

.addComponent(jLabel36)

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

.addComponent(jLabel48))

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

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

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

.addComponent(jLabel13)

.addComponent(jLabel23)

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

.addComponent(jLabel37)

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

.addComponent(jLabel49))

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

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

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

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

.addComponent(jLabel24)

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

.addComponent(jLabel38)

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

.addComponent(jLabel50))

.addComponent(jLabel14))

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

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

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

.addComponent(blaundryr, javax.swing.GroupLayout.PREFERRED\_SIZE, 20, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel39)

.addComponent(blaundryq, javax.swing.GroupLayout.PREFERRED\_SIZE, 20, javax.swing.GroupLayout.PREFERRED\_SIZE)

.addComponent(jLabel51))

.addComponent(jLabel15, javax.swing.GroupLayout.DEFAULT\_SIZE, javax.swing.GroupLayout.DEFAULT\_SIZE, Short.MAX\_VALUE)

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

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

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

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

.addComponent(jLabel16)

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

.addComponent(jLabel26)

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

.addComponent(jLabel40)

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

.addComponent(jLabel52))

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

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

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

.addComponent(jLabel17)

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

.addComponent(jLabel27)

.addComponent(jLabel41))

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

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

.addComponent(jLabel53)

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

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

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

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

.addComponent(jLabel18)

.addComponent(jLabel28)

.addComponent(jLabel42)

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

.addComponent(jLabel54)

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

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

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

.addGroup(jPanel1Layout.createSequentialGroup()

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

.addComponent(jLabel55)

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

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

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

.addComponent(jLabel32)

.addComponent(jLabel56)

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

.addComponent(jLabel8))

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

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

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

.addComponent(bclear)

.addComponent(bbill, javax.swing.GroupLayout.PREFERRED\_SIZE, 27, javax.swing.GroupLayout.PREFERRED\_SIZE))

.addComponent(breturn))

.addGap(23, 23, 23))

);

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

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

);

layout.setVerticalGroup(

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

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

);

pack();

}// </editor-fold>

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

}

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

// TODO add your handling code here:

try

{

String sql=("begin food\_charges("+bguestid.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

// JOptionPane.showMessageDialog(this,"Procedure called Successfully!!");

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin room\_rent("+bguestid.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

// JOptionPane.showMessageDialog(this,"Procedure called Successfully!!");

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin total\_charges("+bguestid.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

//JOptionPane.showMessageDialog(this,"Procedure called Successfully!!");

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from guest where id="+bguestid.getText()+"");

rs.first();

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select noofdays("+bguestid.getText()+") from dual");

rs.first();

broomnoofdays.setText(rs.getString(1));

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from bill where guestid="+bguestid.getText()+"");

rs.first();

billno.setText(rs.getString(1));

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

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

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

btotal.setText(rs.getString(6));

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select r.rate from room r join allotted a on( r.roomno=a.roomno ) join guest g on (g.id=a.guestid) where g.id="+bguestid.getText()+" and r.status='occupied'");

rs.first();

broomr.setText(rs.getString(1));

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from uses where guestid = "+bguestid.getText()+" and facilityid=1");

rs.first();

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

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from uses where guestid ="+bguestid.getText()+" and facilityid=2");

rs.first();

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

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from uses where guestid ="+bguestid.getText()+" and facilityid=3");

rs.first();

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

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from uses where guestid ="+bguestid.getText()+" and facilityid=4");

rs.first();

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

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from uses where guestid ="+bguestid.getText()+" and facilityid=5");

rs.first();

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

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from uses where guestid ="+bguestid.getText()+" and facilityid=6");

rs.first();

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

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from uses where guestid ="+bguestid.getText()+" and facilityid=7");

rs.first();

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

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from uses where guestid ="+bguestid.getText()+" and facilityid=8");

rs.first();

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

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from uses where guestid ="+bguestid.getText()+" and facilityid=9");

rs.first();

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

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from uses where guestid ="+bguestid.getText()+" and facilityid=10");

rs.first();

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

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from facilities where id=1");

rs.first();

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from facilities where id=2");

rs.first();

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from facilities where id=3");

rs.first();

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from facilities where id=4");

rs.first();

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from facilities where id=5");

rs.first();

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from facilities where id=6");

rs.first();

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from facilities where id=7");

rs.first();

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from facilities where id=8");

rs.first();

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from facilities where id=9");

rs.first();

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

stmt=con.createStatement(ResultSet.TYPE\_SCROLL\_SENSITIVE,

ResultSet.CONCUR\_READ\_ONLY);

rs=stmt.executeQuery("select \* from facilities where id=10");

rs.first();

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

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

try

{

String sql=("begin before\_exit("+bguestid.getText()+"); end;");

PreparedStatement pstmt=con.prepareCall(sql);

//JOptionPane.showMessageDialog(this,sql);

pstmt.execute();

//clear();

JOptionPane.showMessageDialog(this,"Updated room as unoccupied Successfully!!");

}

catch(SQLException ex)

{

JOptionPane.showMessageDialog(this,ex.getMessage());

}

}

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

// TODO add your handling code here:

checkin c = new checkin();

c.setVisible(true);

setVisible(false);

}

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

// TODO add your handling code here:

billno.setText("");

bguestid.setText("");

bguestname.setText("");

broomr.setText("");

broomnoofdays.setText("");

broomnoofrooms.setText("");

brooma.setText("");

bvaletr.setText("");

bvaletq.setText("");

bvaleta.setText("");

btear.setText("");

bteaq.setText("");

bteaa.setText("");

binternetr.setText("");

binternetq.setText("");

binterneta.setText("");

btelephoner.setText("");

btelephoneq.setText("");

btelephonea.setText("");

bnewspaperr.setText("");

bnewspaperq.setText("");

bnewspapera.setText("");

bcarr.setText("");

bcarq.setText("");

bcara.setText("");

blaundryr.setText("");

blaundryq.setText("");

blaundrya.setText("");

bbusr.setText("");

bbusq.setText("");

bbusa.setText("");

bparkr.setText("");

bparkq.setText("");

bparka.setText("");

bparlourr.setText("");

bparlourq.setText("");

bparloura.setText("");

bfooda.setText("");

btotal.setText("");

}

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

// TODO add your handling code here:

}

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

public void run() {

new BILL().setVisible(true);

}

});

}

// Variables declaration - do not modify

private javax.swing.JButton bbill;

private javax.swing.JTextField bbusa;

private javax.swing.JTextField bbusq;

private javax.swing.JTextField bbusr;

private javax.swing.JTextField bcara;

private javax.swing.JTextField bcarq;

private javax.swing.JTextField bcarr;

private javax.swing.JButton bclear;

private javax.swing.JTextField bfooda;

private javax.swing.JTextField bguestid;

private javax.swing.JTextField bguestname;

private javax.swing.JTextField billno;

private javax.swing.JTextField binterneta;

private javax.swing.JTextField binternetq;

private javax.swing.JTextField binternetr;

private javax.swing.JTextField blaundrya;

private javax.swing.JTextField blaundryq;

private javax.swing.JTextField blaundryr;

private javax.swing.JTextField bnewspapera;

private javax.swing.JTextField bnewspaperq;

private javax.swing.JTextField bnewspaperr;

private javax.swing.JTextField bparka;

private javax.swing.JTextField bparkq;

private javax.swing.JTextField bparkr;

private javax.swing.JTextField bparloura;

private javax.swing.JTextField bparlourq;

private javax.swing.JTextField bparlourr;

private javax.swing.JButton breturn;

private javax.swing.JTextField brooma;

private javax.swing.JTextField broomnoofdays;

private javax.swing.JTextField broomnoofrooms;

private javax.swing.JTextField broomr;

private javax.swing.JTextField bteaa;

private javax.swing.JTextField bteaq;

private javax.swing.JTextField btear;

private javax.swing.JTextField btelephonea;

private javax.swing.JTextField btelephoneq;

private javax.swing.JTextField btelephoner;

private javax.swing.JTextField btotal;

private javax.swing.JTextField bvaleta;

private javax.swing.JTextField bvaletq;

private javax.swing.JTextField bvaletr;

private javax.swing.JLabel jLabel1;

private javax.swing.JLabel jLabel10;

private javax.swing.JLabel jLabel11;

private javax.swing.JLabel jLabel12;

private javax.swing.JLabel jLabel13;

private javax.swing.JLabel jLabel14;

private javax.swing.JLabel jLabel15;

private javax.swing.JLabel jLabel16;

private javax.swing.JLabel jLabel17;

private javax.swing.JLabel jLabel18;

private javax.swing.JLabel jLabel19;

private javax.swing.JLabel jLabel2;

private javax.swing.JLabel jLabel20;

private javax.swing.JLabel jLabel21;

private javax.swing.JLabel jLabel22;

private javax.swing.JLabel jLabel23;

private javax.swing.JLabel jLabel24;

private javax.swing.JLabel jLabel25;

private javax.swing.JLabel jLabel26;

private javax.swing.JLabel jLabel27;

private javax.swing.JLabel jLabel28;

private javax.swing.JLabel jLabel29;

private javax.swing.JLabel jLabel3;

private javax.swing.JLabel jLabel30;

private javax.swing.JLabel jLabel31;

private javax.swing.JLabel jLabel32;

private javax.swing.JLabel jLabel33;

private javax.swing.JLabel jLabel34;

private javax.swing.JLabel jLabel35;

private javax.swing.JLabel jLabel36;

private javax.swing.JLabel jLabel37;

private javax.swing.JLabel jLabel38;

private javax.swing.JLabel jLabel39;

private javax.swing.JLabel jLabel4;

private javax.swing.JLabel jLabel40;

private javax.swing.JLabel jLabel41;

private javax.swing.JLabel jLabel42;

private javax.swing.JLabel jLabel43;

private javax.swing.JLabel jLabel44;

private javax.swing.JLabel jLabel45;

private javax.swing.JLabel jLabel46;

private javax.swing.JLabel jLabel47;

private javax.swing.JLabel jLabel48;

private javax.swing.JLabel jLabel49;

private javax.swing.JLabel jLabel5;

private javax.swing.JLabel jLabel50;

private javax.swing.JLabel jLabel51;

private javax.swing.JLabel jLabel52;

private javax.swing.JLabel jLabel53;

private javax.swing.JLabel jLabel54;

private javax.swing.JLabel jLabel55;

private javax.swing.JLabel jLabel56;

private javax.swing.JLabel jLabel57;

private javax.swing.JLabel jLabel6;

private javax.swing.JLabel jLabel8;

private javax.swing.JLabel jLabel9;

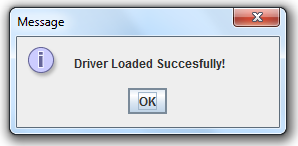
private javax.swing.JPanel jPanel1;

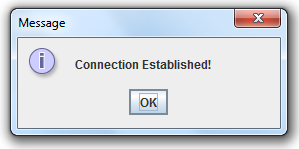
// End of variables declaration

}

**SAMPLE I/O**

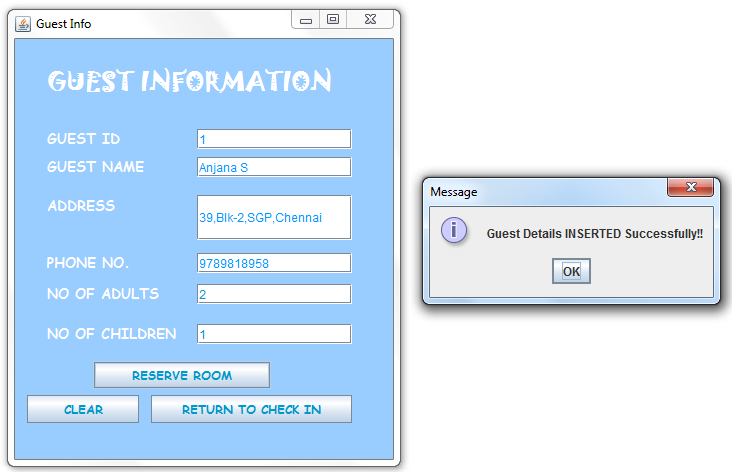
**DRIVER LOADING AND ESTABLISHING CONNECTION**

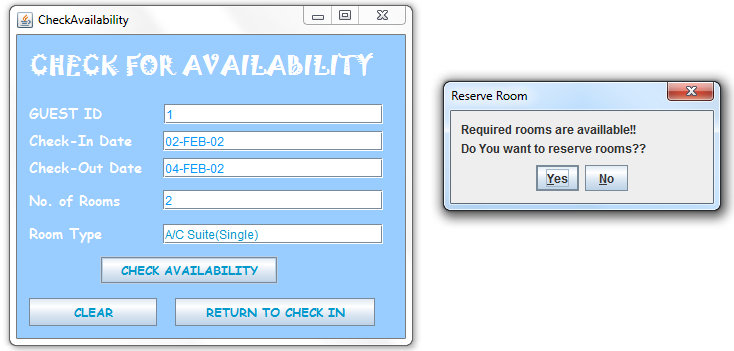


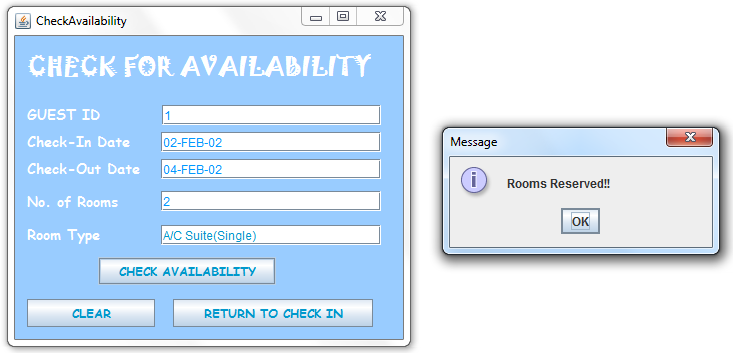


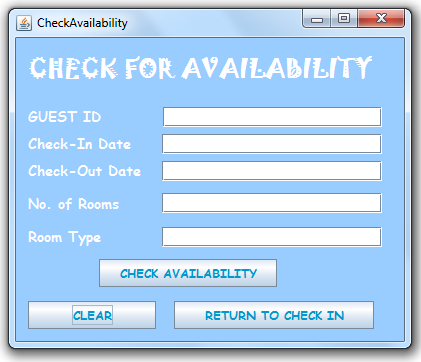
**Step-1 A room can be reserved by first choosing the corresponding option in the main menu.**

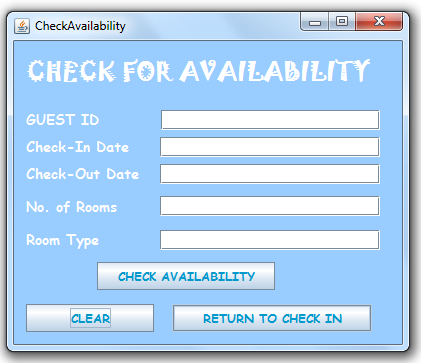


**Step-2 The guest details are then entered in the Guest Info form and reserve room button is clicked to procede.**

**Step-3 The info about the type of room,the no. of rooms required and the check-in and check-out date are entered and the check availability button is clicked.If rooms are available a confirm dialog box appears where you can choose whether to reserve or not.** 

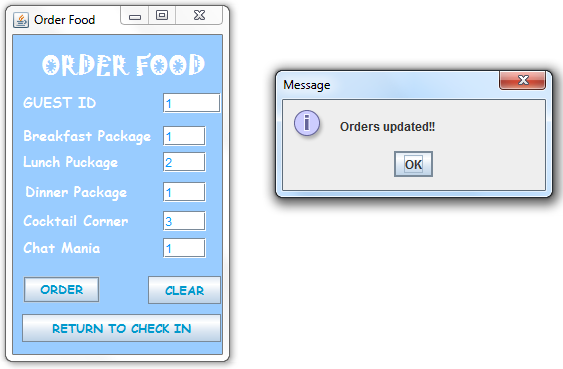
**Step-4 If option Yes is choosen, rooms are reserved.**

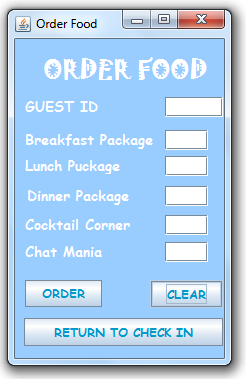
**Step-5 All text boxes can be cleared by clicking on clear button.**

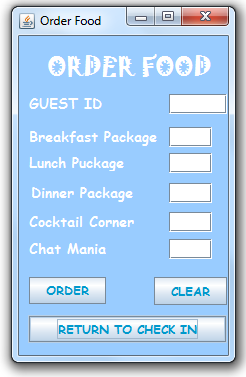
**Step-6 Return to main check-in menu using return to check in button.**

**Step-7 Food can be ordered by choosing that option in the main menu whenever necessary after a room is allotted.**

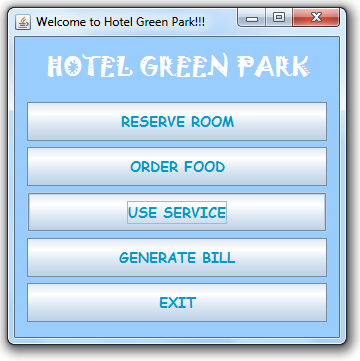


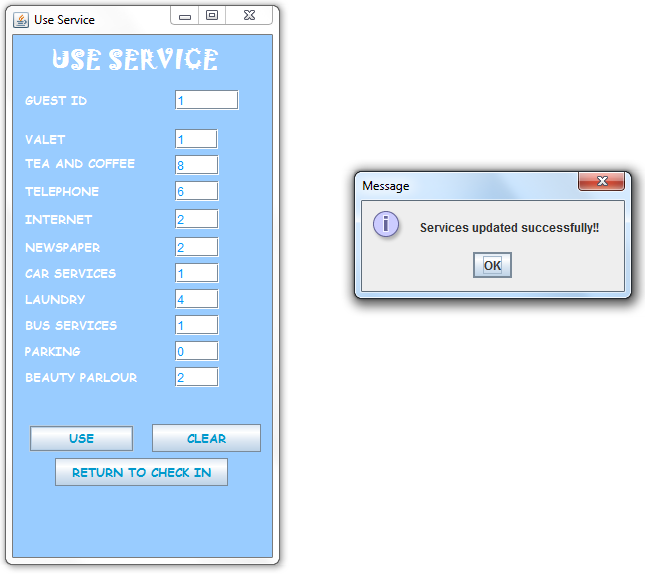
**Step-8 Enter the quantity of the necessary food packages according to your requirement .Further orders can be placed later also if necessary before checking out .** 

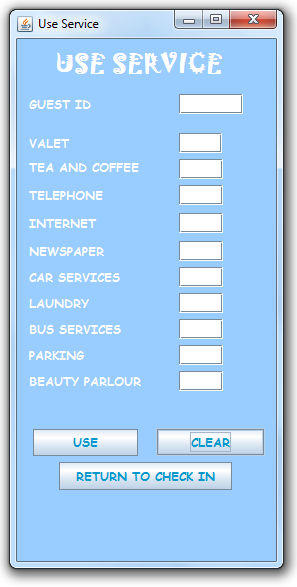
**Step-9 All text boxes can be cleared by clicking on clear button.**

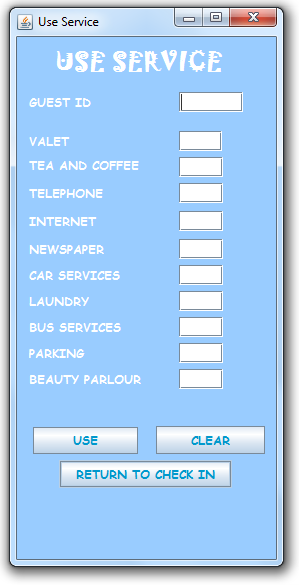
**Step-10 Return to main check-in menu using return to check in button.**

**Step-11 Service can be used by choosing that option in the main menu whenever necessary after a room is allotted.**

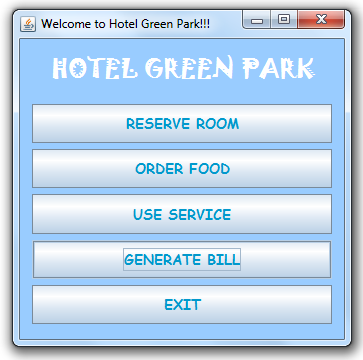


**Step-12 Enter the no. of the necessary services required according to your requirement .Further services can be used later also if necessary before checking out .** 

**Step-13 All text boxes can be cleared by clicking on clear button.**

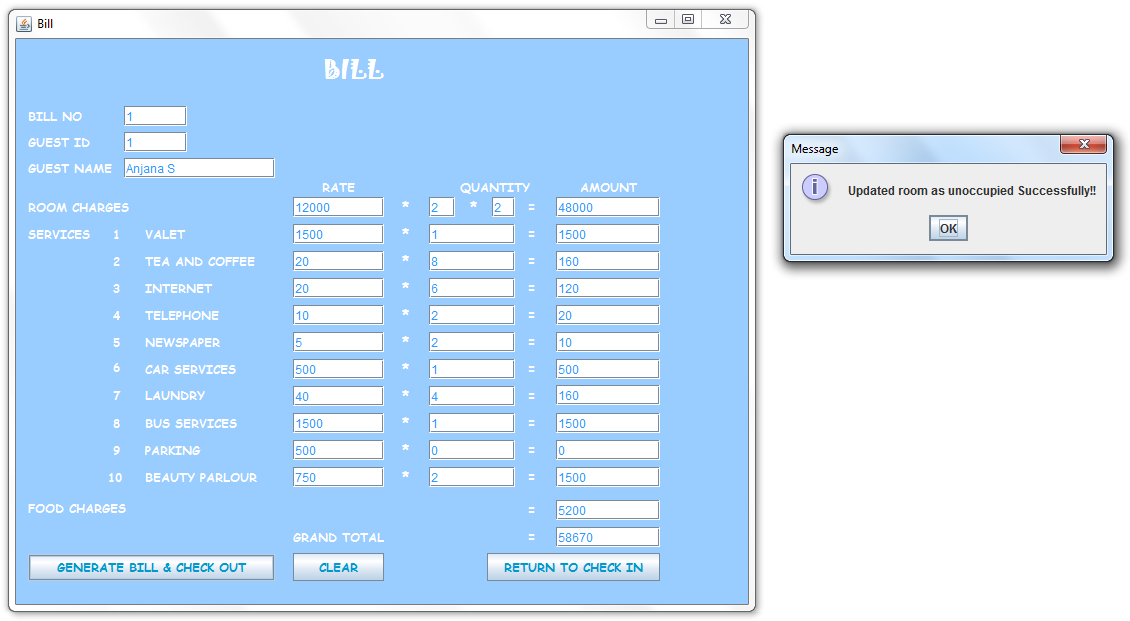
**Step-14 Return to main check-in menu using return to check in button.**

**Step-15 Bill can be generated by choosing that option in the main menu whenever necessary after a room is allotted.**

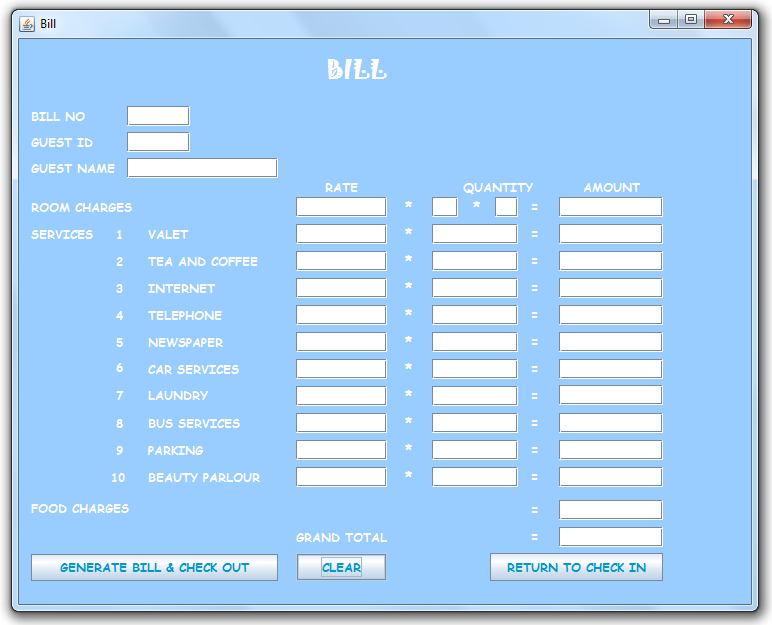


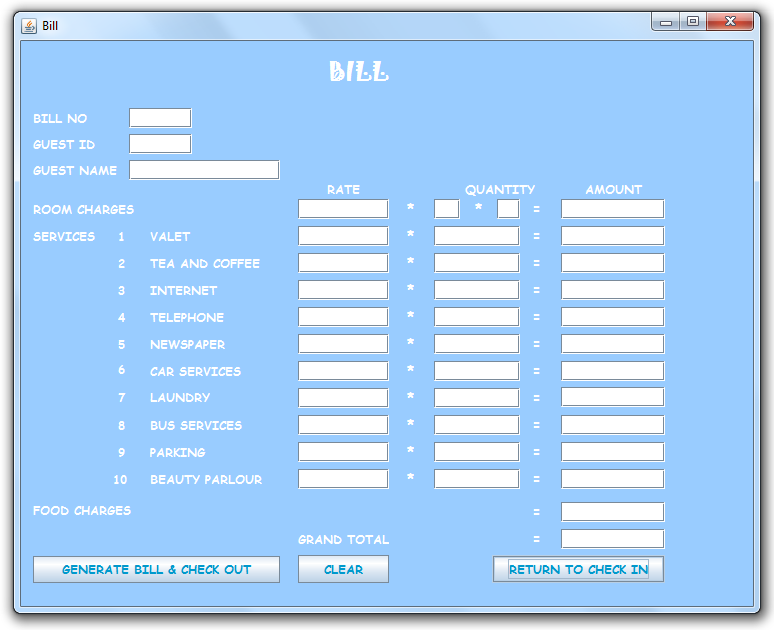
**Step-16 Enter the bill no and select generate bill and check out button to generate the bill.**



****

**Step-17 All text boxes can be cleared by clicking on clear button.**

****

**Step-18 Return to main check-in menu using return to check in button.**

**Step-19 Exit by pressing appropriate button in main menu.**

