**2.4 Source Code: -**

package busbooking;

import javax.swing.\*;

import java.awt.\*;

import java.sql.\*;

import java.util.Vector;

import javax.swing.table.DefaultTableModel;

public class avaliablebus extends JPanel{

String usersql="root";

String passwordsql="aditya123";

String link="jdbc:mysql://localhost:3306/";

DefaultTableModel model=new DefaultTableModel(new String[]{"BUS ID","Source","Destination","Type","Departure Time","Arrival At Destination","Fare"},0);

public static JTable list=new JTable();

JButton select=new JButton();

String data;

JLabel notselect =new JLabel("PLEASE SELECT A BUS");

JButton back=new JButton("BACK");

public static Vector<String> i=new Vector<String>();

JButton b1=new JButton("NEXT");

public avaliablebus(String source,String destination ,String date) {

try {

Connection conn=DriverManager.getConnection(link,usersql,passwordsql);

Statement smt=(Statement)conn.createStatement();

ResultSet rs=smt.executeQuery("select \* from `bus`.`availablebus` where `Source`=\""+source+"\"and `Destination`=\""+destination+"\"and `Date`=\""+date+"\" ");

if(rs.next())

{

model.addRow(new Object[]{"BUS ID","Source","Destination","Type","Departure Time","Arrival time","Fare"});

rs.previous();

while(rs.next())

{

String id=rs.getString("ID");

String sou=rs.getString("Source");

String des=rs.getString("Destination");

String typ=rs.getString("Type");

String dep=rs.getString("Departure Time");

String arr=rs.getString("Arrival time");

String far=rs.getString("Fare");

i.add(id);

model.addRow(new Object[]{id,sou,des,typ,dep,arr,far});

}

list.setModel(model);

list.setBounds(300, 320, 800,(list.getRowCount()\*16));

ImageIcon icon=new ImageIcon("C:\\Users\\adity\\Desktop\\images\\bus.jpg");

JLabel sor=new JLabel(icon);

sor.setBounds(0,0,1400,300);

this.add(sor);

this.setBackground(Color.BLACK);

b1.setBounds(700, 620, 100, 50);

back.setBounds(500,620, 100, 50);

Font font=new Font("Ariel",Font.BOLD,15);

notselect.setFont(font);

notselect.setForeground(Color.white);

notselect.setBounds(500, 550, 200, 100);

this.add(b1);

this.add(list);

//this.add(lab);

this.add(back);

}

else

{

ImageIcon icon=new ImageIcon("C:\\Users\\adity\\Desktop\\images\\sorry.jpg");

Font font=new Font("Ariel",Font.BOLD,20);

JLabel lab=new JLabel("SORRY NO BUSES FOUND FOR THE GIVEN LOCATION AT GIVEN DATE PLEASE CHOOSE ANOTHER DATE.........");

JLabel sor=new JLabel(icon);

lab.setBounds(102, 300, 1400, 50);

sor.setBounds(550, 400, 150, 150);

this.add(sor);

lab.setFont(font);

this.add(lab);

this.setBackground(Color.WHITE);

back.setBackground(Color.WHITE);

back.setBounds(580,600, 100, 50);

this.add(back);

}

conn.close();

} catch (Exception e) {

System.out.println(e);

}

}

}

/\*

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

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

\* and open the template in the editor.

\*/

package busbooking;

/\*\*

\*

\* @author adity

\*/

public class bookings extends javax.swing.JFrame {

/\*\*

\* Creates new form bookings

\*/

public bookings() {

initComponents();

}

/\*\*

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

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

\* regenerated by the Form Editor.

\*/

@SuppressWarnings("unchecked")

// <editor-fold defaultstate="collapsed" desc="Generated Code">//GEN-BEGIN:initComponents

private void initComponents() {

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

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

getContentPane().setLayout(layout);

layout.setHorizontalGroup(

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

.addGap(0, 400, Short.MAX\_VALUE)

);

layout.setVerticalGroup(

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

.addGap(0, 300, Short.MAX\_VALUE)

);

pack();

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

/\*\*

\* @param args the command line arguments

\*/

public static void main(String args[]) {

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

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

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

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

\*/

try {

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

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

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

break;

}

}

} catch (ClassNotFoundException ex) {

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

} catch (InstantiationException ex) {

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

} catch (IllegalAccessException ex) {

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

} catch (javax.swing.UnsupportedLookAndFeelException ex) {

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

}

//</editor-fold>

/\* Create and display the form \*/

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

public void run() {

new bookings().setVisible(true);

}

});

}

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

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

}

package busbooking;

import javax.swing.JFrame;

public class busbooking {

public static void main(String[] args) {

GUI f=new GUI();

f.setTitle("BUS BOOKING SYSTEM");

f.setVisible(true);

f.setBounds(100,100,500,500);

f.setExtendedState(JFrame.MAXIMIZED\_BOTH);

f.setDefaultCloseOperation(JFrame.EXIT\_ON\_CLOSE);

}

}

package busbooking;

import java.awt.Color;

import java.awt.Font;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.Statement;

import javax.swing.ImageIcon;

import javax.swing.JButton;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JPanel;

import javax.swing.JTable;

import javax.swing.table.DefaultTableModel;

public class cancel extends JFrame{

JButton con=new JButton("CONFIRM");

DefaultTableModel model=new DefaultTableModel(new String[]{"ID","First Name","Last Name","Email","Seats","From","Destination","Journey Date","Fare"},0);

String usersql="root";

JButton back=new JButton("Book Another Ticket");

String passwordsql="aditya123";

String link="jdbc:mysql://localhost:3306/";

String data="";

public cancel(String email) {

try {

this.setLayout(null);

Font font=new Font("Ariel",Font.BOLD,20);

//String line="ID "+"First Name "+"Last Name "+"Email "+"Seats "+"From "+"Destination "+"Journey Date";

// JLabel lineJLabel= new JLabel(line);

// lineJLabel.setForeground(Color.YELLOW);

//lineJLabel.setBounds(200, 200, 1200, 50);

Connection conn=DriverManager.getConnection(link,usersql,passwordsql);

Statement smt=(Statement)conn.createStatement();

model.addRow(new Object[]{"BUS ID","First Name","Last Name","Email","Seats","From","Destination","Journey Date","Fare"});

JLabel l=new JLabel("SELECT THE BOOKING ");

l.setBounds(200, 200, 300, 50);

l.setFont(font);

this.add(l);

ResultSet rs=smt.executeQuery("select \* from `bus`.`reserve` where `Email`=\""+email+"\"");

if(rs.next())

{

rs.previous();

while(rs.next())

{

String id=rs.getString("ID");

String fn=rs.getString("First Name");

String ln=rs.getString("Last Name");

String em=rs.getString("Email");

String sea=rs.getString("Seats");

String fr=rs.getString("From");

String des=rs.getString("Destination");

String jour=rs.getString("Journey Date");

String fare=rs.getString("Total Amount");

model.addRow(new Object[]{id,fn,ln,em,sea,fr,des,jour,fare});

}

JLabel lab=new JLabel("YOUR BOOKINGS ");

lab.setFont(font);

lab.setBounds(200, 150, 600, 50);

JTable T=new JTable();

T.setModel(model);

T.setBounds(200,250,1000,(T.getRowCount()\*16));

this.add(lab);

this.add(T);

JButton cancel =new JButton("CANCEL BOOKING");

cancel.setBounds(500, 550, 300, 50);

this.add(cancel);

cancel.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

try {

String f=(String)T.getModel().getValueAt(T.getSelectedRow(), 4);

smt.executeUpdate("delete from `bus`.`reserve` where `Seats`= \""+f+"\"");

sendEmail("YOUR BOOKING OF BUS FROM "+(String)T.getModel().getValueAt(T.getSelectedRow(), 5)+" TO"+(String)T.getModel().getValueAt(T.getSelectedRow(), 6)+"ON "+(String)T.getModel().getValueAt(T.getSelectedRow(),7)+" HAS BEEN CANCELED", email);

} catch (Exception E) {

System.out.println(E);

}

}

});

//this.getContentPane().add(lineJLabel);

this.repaint();

this.revalidate();

this.setVisible(true);

}

else

{

ImageIcon icon=new ImageIcon("C:\\Users\\adity\\Desktop\\images\\sorry.jpg");

JLabel lab=new JLabel("SORRY YOU DON'T HAVE ANY BOOKING .........");

JLabel sor=new JLabel(icon);

lab.setFont(font);

lab.setBounds(402, 300, 1400, 50);

sor.setBounds(550, 400, 150, 150);

this.setBackground(Color.WHITE);

this.add(sor);

this.add(lab);

}

} catch (Exception e) {

System.out.println(e);

}

}

public static void sendEmail(String message,String to)

{

String[] t=new String[1];

t[0]=to;

if( Emailsender.sendMail("aditya.it.msit@gmail.com","aditya/.,",message,t))

{

System.out.println("Email sent");

}

else

{

System.out.println("Email not sent");

}

}

}

package busbooking;

public class email {

}

apackage busbooking;

import java.util.Properties;

import javax.mail.Authenticator;

import javax.mail.Message;

import javax.mail.Session;

import javax.mail.Transport;

import javax.mail.internet.InternetAddress;

import javax.mail.internet.MimeMessage;

public class Emailsender {

public static boolean sendMail(String from,String Password,String message,String to[])

{

String host="smtp.gmail.com";

Properties props=System.getProperties();

props.put("mail.smtp.starttls.enable", "true");

props.put("mail.smtp.host", host);

props.put("mail.smtp.user", from);

props.put("mail.smtp.password", Password);

props.put("mail.smtp.port",587);

props.put("mail.smtp.auth","true");

Session session=Session.getDefaultInstance(props,null);

MimeMessage mimeMessage=new MimeMessage(session);

try {

mimeMessage.setFrom(new InternetAddress(from));

InternetAddress[] toAddresses=new InternetAddress[to.length];

for(int i=0;i<to.length;i++)

{

toAddresses[i]=new InternetAddress(to[i]);

}

for(int i=0;i<toAddresses.length;i++)

{

mimeMessage.addRecipient(Message.RecipientType.TO,toAddresses[i]);

}

mimeMessage.setSubject("Your Bus Booking Ticket");

mimeMessage.setText(message);

Transport transPort=session.getTransport("smtp");

transPort.connect(host,from,Password);

transPort.sendMessage(mimeMessage, mimeMessage.getAllRecipients());

transPort.close();

return true;

} catch (Exception e) {

System.out.println(e);

}

return false;

}

}

package busbooking;

import java.awt.\*;

import java.awt.event.\*;

import javax.swing.\*;

import java.sql.\*;

public class enterlocation extends JPanel implements FocusListener

{

JComboBox d; //ComboBox

JComboBox m;

JComboBox y;

String day[]=new String[32];

JButton view=new JButton("VIEW YOUR OTHER BOOKINGS");

String month[]={"MONTH","january","february","march","april","may","june","july","august","september","october","november","december"};

String year[]={"YEAR","2016","2017","2018","2019","2020"};

Font f;

JTextField from\_tf =new JTextField();

JTextField to\_tf =new JTextField();

JButton go=new JButton();

public enterlocation()

{

ImageIcon icon=new ImageIcon("C:\\Users\\adity\\Desktop\\images\\icon.png");

ImageIcon icon2=new ImageIcon("C:\\Users\\adity\\Desktop\\images\\cover.jpg");

ImageIcon icon3=new ImageIcon("C:\\Users\\adity\\Desktop\\images\\go.png");

for(int i=1;i<=31;i++)

day[i]=Integer.toString(i);

day[0]="DAY";

d=new JComboBox(day); //ComboBox

m=new JComboBox(month);

y=new JComboBox(year);

f=new Font("Arial",Font.BOLD,20);

JLabel from=new JLabel("From :-");

JLabel to=new JLabel("To :-");

from.setBounds(100, 350, 100, 50);

from.setFont(f);

to.setBounds(700, 350, 100, 50);

to.setFont(f);

JLabel frompic=new JLabel(icon);

JLabel topic=new JLabel(icon);

frompic.setBounds(260, 372, icon.getIconWidth(), icon.getIconHeight());

topic.setBounds(850, 372, icon.getIconWidth(), icon.getIconHeight());

from\_tf.setBounds(280, 360, 200, 30);

// from\_tf.setFont(f);

to\_tf.setBounds(870, 360, 200, 30);

// to\_tf.setFont(f);

JLabel pic=new JLabel("WELCOME");

pic.setIcon(icon2);

pic.setBounds(0, 0,1400,300);

JLabel Journey=new JLabel("Journey Date :-");

Journey.setFont(f);

Journey.setBounds(380, 450, 200, 50);

from\_tf.setText("Enter City");

to\_tf.setText("Enter City");

d.setBounds(580,460,90,30);

m.setBounds(680,460,90,30);

y.setBounds(780,460,90,30);

// go.setIcon(icon3);

go.setBounds(580, 600, 100, 50);

go.setText("NEXT");

this.add(topic);

this.add(Journey);

this.add(frompic);

this.add(to);

this.add(pic);

this.add(from);

this.add(to\_tf);

this.add(from\_tf);

this.add(d);

this.add(m);

this.add(y);

this.add(go);

from\_tf.addFocusListener(this);

to\_tf.addFocusListener(this);

view.setBounds(380, 670, 500, 30);

this.add(view);

}

public void focusLost(FocusEvent e)

{

if(e.getSource()==from\_tf)

{

if(from\_tf.getText().isEmpty())

{

from\_tf.setText("Enter City");

}

}

if(e.getSource()==to\_tf)

{

if(to\_tf.getText().isEmpty())

{

to\_tf.setText("Enter City");

}

}

}

public void focusGained(FocusEvent e)

{

if(e.getSource()==from\_tf)

{

if(from\_tf.getText().equals("Enter City"))

{

from\_tf.setText("");

}

}

if(e.getSource()==to\_tf)

{

if(to\_tf.getText().equals("Enter City"))

{

to\_tf.setText("");

}

}

}

}

package busbooking;

import java.awt.\*;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import static java.lang.Thread.sleep;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.Statement;

import javax.swing.\*;

import jdk.nashorn.internal.objects.Global;

import busbooking.seats;

import java.awt.event.FocusEvent;

import java.awt.event.FocusListener;

import javax.swing.text.View;

public class GUI extends JFrame{

JComboBox d; //ComboBox

JComboBox m;

JComboBox y;

String day[]=new String[31];

String month[]={"january","february","march","april","may","june","july","august","september","october","november","december"};

String year[]={"2016","2017","2018","2019","2020"};

JPanel content =new JPanel();

JPanel signin =new JPanel();

JPanel register =new JPanel();

JPanel main =new JPanel();

JButton sign=new JButton("signin");

JButton reg=new JButton("register");

JLabel l=new JLabel();

thanks tk;

public static String seat="";

Container c;

Font f;

public mainpanel mp=new mainpanel();

public enterlocation el=new enterlocation();

public avaliablebus ab;

public seats seats=new seats();

static String source="";

static String destination="";

static String date="";

static String IDno;

JScrollPane sp=new JScrollPane();

String set ="";

public GUI()

{

c=this.getContentPane();

mp.setLayout(null);

c.add(mp);

mp.login.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

if(mp.user1.getText().isEmpty())

{

mp.msg.setText("Plzz Enter Username");

mp.bar.repaint();

mp.bar.revalidate();

}

else if(mp.pass1.getText().isEmpty())

{

mp.msg.setText("Plzz Enter Password");

mp.bar.repaint();

mp.bar.revalidate();

}

else

{

try {

Connection conn=DriverManager.getConnection(mp.link,mp.usersql,mp.passwordsql);

Statement smt=(Statement)conn.createStatement();

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

while(rs.next()||rs.isAfterLast())

{

if(rs.isAfterLast())

{

if(rs.getString("Email").equals(mp.user1.getText())||rs.getString("Password").equals(mp.pass1.getText()))

{

c.remove(mp);

c.revalidate();

c.repaint();

/\* wait w=new wait();

w.setLayout(null);

c.add(w);

c.revalidate();

c.repaint();

c.remove(w);\*/

mp.bar.remove(mp.msg);

mp.bar.repaint();

mp.bar.revalidate();

el.setLayout(null);

c.add(el);

c.revalidate();

c.repaint();

}

else

{

mp.msg.setText("Email id Dosen't exist");

System.out.println("Hello");

mp.bar.repaint();

mp.bar.revalidate();

}

}

else if(rs.getString("Email").equals(mp.user1.getText())||rs.getString("Password").equals(mp.pass1.getText()))

{

c.remove(mp);

c.revalidate();

c.repaint();

/\* wait w=new wait();

w.setLayout(null);

c.add(w);

c.revalidate();

c.repaint();

c.remove(w);\*/

mp.bar.remove(mp.msg);

mp.bar.repaint();

mp.bar.revalidate();

el.setLayout(null);

c.add(el);

c.revalidate();

c.repaint();

}

}

conn.close();

}

catch (Exception E) {

System.out.println(E);

}

}

}

});

mp.Siup.addActionListener(new ActionListener()

{

public void actionPerformed(ActionEvent e) {

if(!mp.fn.getText().isEmpty() && !mp.ln.getText().isEmpty() &&

!mp.email.getText().isEmpty() && !mp.reenter.getText().isEmpty()

&& !mp.pass.getPassword().toString().isEmpty()

&& !mp.d.getSelectedItem().toString().equals("DAY")

&& !mp.m.getSelectedItem().toString().equals("MONTH") && !mp.y.getSelectedItem().toString().equals("YEAR"))

{

System.out.println("hello");

if(mp.email.getText().equals(mp.reenter.getText()))

{

String fn="",ln="",email="",pass="",gender="";

fn=mp.fn.getText();

ln=mp.ln.getText();

email=mp.email.getText();

pass=mp.pass.getText();

if(mp.male.isSelected())

gender="male";

else

gender="Female";

String d=mp.d.getSelectedItem().toString()+"/"+mp.m.getSelectedItem().toString()+"/"+mp.y.getSelectedItem().toString();

try {

Connection conn=DriverManager.getConnection(mp.link,mp.usersql,mp.passwordsql);

Statement smt=(Statement)conn.createStatement();

smt.executeUpdate("insert into `bus`.`user` (`First Name`,`Last Name`,`Email`,`password`,`Date of Birth`,`Gender`)values(\""+fn+"\",\""+ln+"\",\""+email+"\",\""+pass+"\",\""+d+"\",\""+gender+"\")");

mp.below.add(mp.msg2);

mp.msg2.setText("USER REGISTERED");

c.revalidate();

c.repaint();

mp.below.revalidate();

mp.below.repaint();

conn.close();

}

catch(Exception E)

{

System.out.println(E);

}

}

else{

mp.msg2.setText("Email does not match ");

mp.below.add(mp.msg2);

c.revalidate();

c.repaint();

mp.below.revalidate();

mp.below.repaint();

}

}

else if(mp.fn.getText().equals("First Name")||mp.ln.getText().equals("Last Name")||mp.email.getText().equals("Email")||mp.reenter.getText().equals("Reenter Email")||mp.pass.getText().equals("Password"))

{

// ADD FOR EMPTY FIELDS

mp.msg2.setText("Please fill all details");

mp.below.add(mp.msg2);

mp.below.revalidate();

mp.below.repaint();

c.revalidate();

c.repaint();

}

}

});

mp.email.addFocusListener(new FocusListener(){

public void focusGained(FocusEvent f)

{

mp.below.remove(mp.msg2);

mp.msg2.setText("");

c.revalidate();

c.repaint();

mp.below.revalidate();

mp.below.repaint();

}

public void focusLost(FocusEvent f)

{

try {

Connection connect=DriverManager.getConnection(mp.link,mp.usersql,mp.passwordsql);

Statement smt=connect.createStatement();

ResultSet rs=smt.executeQuery("select \* from `bus`.`user`");

while(rs.next())

{

if(mp.email.getText().equals(rs.getString("Email")))

{

mp.below.add(mp.msg2);

mp.msg2.setText("Username not available");

mp.below.revalidate();

mp.below.repaint();

c.revalidate();

c.repaint();

}

}

}

catch(Exception e)

{

}

}

});

el.view.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

view v=new view(mp.user1.getText());

v.setTitle("BUS BOOKING SYSTEM");

v.setVisible(true);

v.setBounds(100,100,500,500);

v.setExtendedState(JFrame.MAXIMIZED\_BOTH);

v.cancel.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

cancel c =new cancel(mp.user1.getText());

c.setVisible(true);

//c.setBounds(100,100,500,500);

c.setExtendedState(JFrame.MAXIMIZED\_BOTH);

v.setVisible(false);

/\*System.out.println("hello");\*/

}

});

}

});

el.go.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

source=el.from\_tf.getText() ;

destination=el.to\_tf.getText() ;

date=el.d.getSelectedItem().toString()+"/"+el.m.getSelectedIndex()+"/"+el.y.getSelectedItem().toString();

ab=new avaliablebus(source,destination,date);

c.remove(el);

c.add(ab);

ab.setLayout(null);

c.revalidate();

c.repaint();

ab.back.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

el.setLayout(null);

c.remove(ab);

c.add(el);

c.revalidate();

c.repaint();

}

});

ab.b1.addActionListener(new ActionListener()

{

public void actionPerformed(ActionEvent e)

{

try {

Connection conn=DriverManager.getConnection(mp.link,mp.usersql,mp.passwordsql);

Statement smt=(Statement)conn.createStatement();

if(ab.list.getSelectedRow()>-1)

{

IDno=ab.i.get(ab.list.getSelectedRow());

String st =avaliablebus.i.get(avaliablebus.list.getSelectedRow());

//FOR DISPLAYING BOOKED SEATS

ResultSet rs=smt.executeQuery("select \* from `bus`.`reserve` where `ID`=\""+st+"\"");

while(rs.next())

{

set=set+rs.getString("Seats");

}

char [] s=set.toCharArray();

for(int i=0;i<s.length;i=i+3)

{

String sa=""+s[i]+s[i+1];

for(int j=0;j<seats.buttonlist.size();j++)

{

if(seats.buttonlist.get(j).getText().equals(sa))

{

seats.buttonlist.get(j).setEnabled(false);

}

}

}

c.remove(ab);

c.add(seats);

seats.setLayout(null);

c.revalidate();

c.repaint();

}

else

{

ab.add(ab.notselect);

c.revalidate();

c.repaint();

}

}

catch (Exception E)

{

System.out.println(E);

}

}

});

}

});

seats.back.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

c.remove(seats);

c.add(ab);

ab.setLayout(null);

c.revalidate();

c.repaint();

}

});

seats.next.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

if(seats.al.isEmpty())

seats.msg.setText("Please Select minimum one seat");

else

{

try {

Connection conn=DriverManager.getConnection(mp.link,mp.usersql,mp.passwordsql);

Statement smt=(Statement)conn.createStatement();

ResultSet rs;

String id=IDno;

String firn="";

String lasn="";

String email="";

String fare="";

String from="";

String destination2="";

String jdate="";

rs=smt.executeQuery("select \* from `bus`.`user` where `Email`=\""+mp.user1.getText()+"\"");

//if(!rs.next())

// rs=smt.executeQuery("select \* from `bus`.`user` where `Email`=\""+mp.email.getText()+"\"");

if(rs.next())

{

firn=rs.getString("First name");

lasn=rs.getString("Last name");

email=rs.getString("Email");

}

rs=smt.executeQuery("select \* from `bus`.`availablebus` where `ID`=\""+id+"\"");

if(rs.next())

{

Integer a=Integer.parseInt(rs.getString("Fare"))\*(seats.al.size());

fare=a.toString();

}

for(int i=0;i<seats.al.size();i++)

{

seat=seat+seats.al.get(i).getText()+",";

}

from=el.from\_tf.getText();

destination2=el.to\_tf.getText();

jdate=el.d.getSelectedItem().toString()+"/"+el.m.getSelectedIndex()+"/"+el.y.getSelectedItem().toString();

smt.executeUpdate("insert into `bus`.`reserve`(`ID`,`First Name`,`Last Name`,`Email`,`Seats`,`From`,`Destination`,`Journey Date`,`Total Amount`) values ('"+IDno+"','"+firn+"','"+lasn+"','"+email+"','"+seat+"','"+from+"','"+destination2+"','"+jdate+"','"+fare+"');");

conn.close();

c.remove(seats);

tk=new thanks();

c.add(tk);

tk.setLayout(null);

c.revalidate();

c.repaint();

tk.back.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

el=new enterlocation();

c.remove(tk);

el.setLayout(null);

c.add(el);

c.revalidate();

c.repaint();

}

});

}

catch (Exception E) {

System.out.println(E);

}

}

}

});

this.pack();

}

}

package busbooking;

import java.awt.\*;

import java.awt.event.FocusListener;

import javax.swing.\*;

import javax.swing.border.Border;

import java.awt.event.\*;

import java.sql.\*;

public class mainpanel extends JPanel implements FocusListener{

String day[]=new String[32];

String month[]={"MONTH","january","february","march","april","may","june","july","august","september","october","november","december"};

String year[]=new String[51];

JComboBox d; //ComboBox

JComboBox m;

JComboBox y;

JRadioButton male =new JRadioButton("Male") ; //RadioButton

JRadioButton female =new JRadioButton("Female") ;

ButtonGroup b1=new ButtonGroup();

JPanel bar=new JPanel();

JPanel below =new JPanel();

JTextField fn=new JTextField();

JTextField ln=new JTextField();

JTextField email=new JTextField();

JTextField reenter=new JTextField();

JPasswordField pass=new JPasswordField();

JLabel msg=new JLabel();

String usersql="root";

String passwordsql="aditya123";

String link="jdbc:mysql://localhost:3306/";

JTextField user1 =new JTextField();

JPasswordField pass1=new JPasswordField();

JButton login=new JButton("LOG IN");

JButton Siup =new JButton("Signup");

JLabel msg2=new JLabel("USER REGISTERED PLEASE SIGNIN WITH YOUR ACCOUNT");

public mainpanel()

{

{ //BAR PANEL

//FOR SIGN IN

Border border = BorderFactory.createLineBorder(Color.BLUE);

bar.setLayout(null);

bar.setBounds(0, 0, 1400, 150);

bar.setBackground(Color.BLACK);

this.add(bar);

Font f=new Font("Bradley Hand ITC",Font.ITALIC,50);

Font f1=new Font("Bradley Hand ITC",Font.BOLD,25);

Font f2=new Font("Bradley Hand ITC",Font.BOLD,15);

Font f3=new Font("Ariel",Font.BOLD,15);

JLabel mybus=new JLabel("PRIME BUS");

JLabel username=new JLabel("Email or Phone");

JLabel password=new JLabel("Password");

mybus.setBounds(50, 50, 500, 60);

username.setBounds(700, 30, 200, 50);

msg.setBounds(700, 110, 200, 30);

password.setBounds(950, 30, 200, 50);

login.setBounds(1160, 50, 150, 50);

mybus.setForeground(Color.WHITE);

username.setForeground(Color.WHITE);

password.setForeground(Color.WHITE);

login.setForeground(Color.WHITE);

login.setBackground(Color.BLACK);

login.setBorder(border);

msg.setForeground(Color.WHITE);

msg.setFont(f3);

mybus.setFont(f);

username.setFont(f3);

password.setFont(f3);

login .setFont(f3);

user1.setBounds(700, 70, 200, 30);

pass1.setBounds(950, 70, 200, 30);

Cursor cur=new Cursor(Cursor.HAND\_CURSOR);

login.setCursor(cur);

bar.add(mybus);

bar.add(username);

bar.add(password);

bar.add(user1);

bar.add(pass1);

bar.add(login);

bar.add(msg);

}

//BELOW JPANEL

//FOR SIGN UP

for(int i=1;i<51;i++)

year[i]=Integer.toString(i+1970);

for(int i=1;i<32;i++)

day[i]=Integer.toString(i);

year[0]="YEAR";

day[0]="DAY";

d=new JComboBox(day); //ComboBox

m=new JComboBox(month);

y=new JComboBox(year);

ImageIcon icon =new ImageIcon("C:\\Users\\adity\\Desktop\\images\\thamks.png");

Font f=new Font("Britannic",Font.ITALIC,70);

Font f1=new Font("Britannic",Font.BOLD,45);

Font f2=new Font("Britannic",Font.BOLD,18);

below.setLayout(null);

below.setBounds(0, 150, 1400, 700);

below.setBackground(Color.ORANGE);

this.add(below);

JLabel Signup =new JLabel("Signup");

JLabel free =new JLabel("Its Free And Always Will Be");

JLabel Birthday =new JLabel("Birthday");

JLabel pic=new JLabel(icon);

fn.addFocusListener(this);

ln.addFocusListener(this);

email.addFocusListener(this);

reenter.addFocusListener(this);

pass.addFocusListener(this);

Signup.setBounds(700, 10, 200, 100);

free.setBounds(705, 70, 300, 100);

fn.setBounds(705, 170, 200, 30);

ln.setBounds(925, 170, 200, 30);

email.setBounds(705, 220, 420, 30);

reenter.setBounds(705, 270, 420, 30);

pass.setBounds(705, 320, 420, 30);

Birthday.setBounds(705, 370, 420, 30);

d.setBounds(705,420,90,30);

m.setBounds(805,420,90,30);

y.setBounds(905,420,90,30);

pic.setBounds(100, 100, 400, 400);

male.setBounds(705,470,100,25); //RadioButton for gender

female.setBounds(905,470,100,25);

male.setBackground(Color.orange);

female.setBackground(Color.orange);

b1.add(male);

b1.add(female);

Siup.setBounds(790,500,100,30);

msg2.setBounds(900,500,500,30);

Signup.setFont(f1);

free.setFont(f2);

Birthday.setFont(f2);

male.setFont(f2);

female.setFont(f2);

fn.setText("First Name");

ln.setText("Last Name");

email.setText("Email");

pass.setEchoChar((char)0);

pass.setText("Password");

reenter.setText("Reenter Email");

below.add(Signup);

below.add(free);

below.add(Birthday);

below.add(Siup);

below.add(fn);

below.add(ln);

below.add(email);

below.add(reenter);

below.add(pass);

below.add(d);

below.add(y);

below.add(m);

below.add(male);

below.add(female);

below.add(pic);

below.repaint();

below.revalidate();

}

public void focusLost(FocusEvent e)

{

if(e.getSource()==fn)

{

if(fn.getText().isEmpty())

{

fn.setText("First Name");

below.repaint();

below.revalidate();

}

}

if(e.getSource()==ln)

{

if(ln.getText().isEmpty())

{

ln.setText("Last Name");

below.repaint();

below.revalidate();

}

}

if(e.getSource()==email)

{

if(email.getText().isEmpty())

{

email.setText("Email");

below.repaint();

below.revalidate();

}

}

if(e.getSource()==pass)

{

if(pass.getText().isEmpty())

{

pass.setEchoChar((char)0);

pass.setText("Password");

below.repaint();

below.revalidate();

}

}

if(e.getSource()==reenter)

{

if(reenter.getText().isEmpty())

{

reenter.setText("Reenter Email");

below.repaint();

below.revalidate();

}

}

}

public void focusGained(FocusEvent e)

{

if(e.getSource()==fn)

{

if(fn.getText().equals("First Name"))

{

fn.setText("");

below.repaint();

below.revalidate();

}

}

if(e.getSource()==ln)

{

if(ln.getText().equals("Last Name"))

{

ln.setText("");

below.repaint();

below.revalidate();

}

}

if(e.getSource()==email)

{

if(email.getText().equals("Email"))

{

email.setText("");

below.repaint();

below.revalidate();

}

}

if(e.getSource()==pass)

{

pass.setEchoChar('\*');

if(pass.getText().equals("Password"))

{

pass.setText("");

below.repaint();

below.revalidate();

}

}

if(e.getSource()==reenter)

{

if(reenter.getText().equals("Reenter Email"))

{

reenter.setText("");

below.repaint();

below.revalidate();

}

}

}

}

package busbooking;

import java.awt.Color;

import java.awt.Font;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import java.util.ArrayList;

import javax.swing.\*;

import javax.swing.border.Border;

import busbooking.avaliablebus;

public class seats extends JPanel implements ActionListener{

public static String seet="";

JPanel bus=new JPanel();

ImageIcon icon=new ImageIcon("C:\\Users\\adity\\Desktop\\images\\seat.png");

ImageIcon icon1=new ImageIcon("C:\\Users\\adity\\Desktop\\images\\steering.png");

ImageIcon icon2=new ImageIcon("C:\\Users\\adity\\Desktop\\images\\seatgrey.png");

ImageIcon icon3=new ImageIcon("C:\\Users\\adity\\Desktop\\images\\busimage.png");

Font font=new Font("Britannic", Font.ITALIC, 30);

JLabel disciption=new JLabel(icon3);

JButton back=new JButton("BACK");

JLabel plz=new JLabel("PLEASE SELECT YOUR SEATS");

JButton a1=new JButton("a1",icon);

JButton a2=new JButton("a2",icon);

JButton b1=new JButton("b1",icon);

JButton b2=new JButton("b2",icon);

JButton c1=new JButton("c1",icon);

JButton c2=new JButton("c2",icon);

JButton d1=new JButton("d1",icon);

JButton d2=new JButton("d2",icon);

JButton e1=new JButton("e1",icon);

JButton e2=new JButton("e2",icon);

JButton f1=new JButton("f1",icon);

JButton f2=new JButton("f2",icon);

JButton g1=new JButton("g1",icon);

JButton g2=new JButton("g2",icon);

JButton h1=new JButton("h1",icon);

JButton h2=new JButton("h2",icon);

JButton i1=new JButton("i1",icon);

JButton i2=new JButton("i2",icon);

JButton j1=new JButton("j1",icon);

JButton j2=new JButton("j2",icon);

JButton k1=new JButton("k1",icon);

JButton k2=new JButton("k2",icon);

JButton l1=new JButton("l1",icon);

JButton l2=new JButton("l2",icon);

JButton next =new JButton("NEXT");

JLabel steer=new JLabel(icon1);

ArrayList<JButton> buttonlist=new ArrayList<JButton>();

JLabel msg=new JLabel();

ArrayList<JButton> al=new ArrayList<JButton>();

public seats() {

Border border = BorderFactory.createLineBorder(Color.WHITE);

{

}

plz.setFont(font);

plz.setBounds(100, 50, 500, 100);

bus.setBounds(100, 200, 500, 200);

bus.setBackground(Color.white);

bus.setLayout(null);

steer.setBounds(10,10, 30, 30);

a1.setBounds(150, 10, 30, 30);

a1.setBorder(border);

a2.setBounds(150, 50, 30, 30);

a2.setBorder(border);

b1.setBounds(210, 10, 30, 30);

b1.setBorder(border);

b2.setBounds(210, 50, 30, 30);

b2.setBorder(border);

c1.setBounds(270, 10, 30, 30);

c1.setBorder(border);

c2.setBounds(270, 50, 30, 30);

c2.setBorder(border);

d1.setBounds(330, 10, 30, 30);

d1.setBorder(border);

d2.setBounds(330, 50, 30, 30);

d2.setBorder(border);

e1.setBounds(390, 10, 30, 30);

e1.setBorder(border);

e2.setBounds(390, 50, 30, 30);

e2.setBorder(border);

f1.setBounds(450, 10, 30, 30);

f1.setBorder(border);

f2.setBounds(450, 50, 30, 30);

f2.setBorder(border);

g1.setBounds(150, 120, 30, 30);

g1.setBorder(border);

g2.setBounds(150, 160, 30, 30);

g2.setBorder(border);

h1.setBounds(210, 120, 30, 30);

h1.setBorder(border);

h2.setBounds(210, 160, 30, 30);

h2.setBorder(border);

i1.setBounds(270, 120, 30, 30);

i1.setBorder(border);

i2.setBounds(270, 160, 30, 30);

i2.setBorder(border);

j1.setBounds(330, 120, 30, 30);

j1.setBorder(border);

j2.setBounds(330, 160, 30, 30);

j2.setBorder(border);

k1.setBounds(390, 120, 30, 30);

k1.setBorder(border);

k2.setBounds(390, 160, 30, 30);

k2.setBorder(border);

l1.setBounds(450, 120, 30, 30);

l1.setBorder(border);

l2.setBounds(450, 160, 30, 30);

l2.setBorder(border);

disciption.setBounds(750, 200, 308, 97);

next.setBounds(700, 500, 100, 50);

back.setBounds(400,500, 100, 50);

msg.setBounds(500,600,300,50);

this.add(back);

this.add(bus);

this.add(disciption);

this.add(next);

this.add(plz);

this.add(msg);

//a1.setText("a1");

// System.out.println(a1.getText());

bus.add(steer);

bus.add(a1);

bus.add(a2);

bus.add(b1);

bus.add(b2);

bus.add(c1);

bus.add(c2);

bus.add(d1);

bus.add(d2);

bus.add(e1);

bus.add(e2);

bus.add(f1);

bus.add(f2);

bus.add(g1);

bus.add(g2);

bus.add(h1);

bus.add(h2);

bus.add(i1);

bus.add(i2);

bus.add(j1);

bus.add(j2);

bus.add(k1);

bus.add(k2);

bus.add(l1);

bus.add(l2);

a1.addActionListener(this);

a2.addActionListener(this);

b1.addActionListener(this);

b2.addActionListener(this);

c1.addActionListener(this);

c2.addActionListener(this);

d1.addActionListener(this);

d2.addActionListener(this);

e1.addActionListener(this);

e2.addActionListener(this);

f1.addActionListener(this);

f2.addActionListener(this);

g1.addActionListener(this);

g2.addActionListener(this);

h1.addActionListener(this);

h2.addActionListener(this);

i1.addActionListener(this);

i2.addActionListener(this);

j1.addActionListener(this);

j2.addActionListener(this);

k1.addActionListener(this);

k2.addActionListener(this);

l1.addActionListener(this);

l2.addActionListener(this);

buttonlist.add(a1);

buttonlist.add(a2);

buttonlist.add(b1);

buttonlist.add(b2);

buttonlist.add(c1);

buttonlist.add(c2);

buttonlist.add(d1);

buttonlist.add(d2);

buttonlist.add(e1);

buttonlist.add(e2);

buttonlist.add(f1);

buttonlist.add(f2);

buttonlist.add(g1);

buttonlist.add(g2);

buttonlist.add(h1);

buttonlist.add(h2);

buttonlist.add(i1);

buttonlist.add(i2);

buttonlist.add(j1);

buttonlist.add(j2);

buttonlist.add(k1);

buttonlist.add(k2);

buttonlist.add(l1);

buttonlist.add(l2);

}

public void actionPerformed(ActionEvent e)

{

JButton b=(JButton)e.getSource();

if(b.getIcon()==icon)

{

b.setIcon(icon2);

al.add(b);

}

else

{

b.setIcon(icon);

for(int i=0;i<al.size();i++)

{

if(al.get(i).getText().equals(b.getText()))

{

al.remove(i);

}

}

}

}

}

package busbooking;

import javax.swing.\*;

import java.awt.\*;

import java.awt.event.\*;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.Statement;

import busbooking.GUI;

import javax.swing.table.DefaultTableModel;

public class thanks extends JPanel{

JButton con=new JButton("CONFIRM");

DefaultTableModel model=new DefaultTableModel(new String[]{"ID","First Name","Last Name","Email","Seats","From","Destination","Journey Date","Fare"},0);

String usersql="root";

JButton back=new JButton("Book Another Ticket");

String passwordsql="aditya123";

String link="jdbc:mysql://localhost:3306/";

String data="";

JButton ticket=new JButton("Send Ticket To email");

String Message;

public thanks() {

try {

Font font=new Font("Ariel",Font.BOLD,20);

JLabel msg= new JLabel("Thanks For Traveling With PRIME BUS");

JLabel msg2= new JLabel("PLEASE CHECH YOUR DETAILS");

JLabel msg3= new JLabel("PAYMENT WILL BE DONE AT THE BOARDING POINT");

JLabel msg4= new JLabel("FOR ANY QUERIES OR CANCELATION PLEASE CONTACT CUSTOMER SUPPORT :-1800633121");

model.addRow(new Object[]{"BUS ID","First Name","Last Name","Email","Seats","From","Destination","Journey Date","Fare"});

msg.setBounds(200, 100, 700, 100);

msg.setForeground(Color.YELLOW);

msg2.setForeground(Color.YELLOW);

msg3.setForeground(Color.YELLOW);

msg4.setForeground(Color.YELLOW);

msg4.setBounds(200, 150, 700, 100);

this.setBackground(Color.blue);

// String line="ID "+"First Name "+"Last Name "+"Email "+"Seats "+"From "+"Destination "+"Journey Date";

// JLabel lineJLabel= new JLabel(line);

// lineJLabel.setForeground(Color.YELLOW);

// lineJLabel.setBounds(200, 200, 1200, 50);

Connection conn=DriverManager.getConnection(link,usersql,passwordsql);

Statement smt=(Statement)conn.createStatement();

ResultSet rs=smt.executeQuery("select \* from `bus`.`reserve` where `Seats`=\""+GUI.seat+"\"");

Message="";

while(rs.next())

{

String id=rs.getString("ID");

String fn=rs.getString("First Name");

String ln=rs.getString("Last Name");

String em=rs.getString("Email");

String sea=rs.getString("Seats");

String fr=rs.getString("From");

String des=rs.getString("Destination");

String jour=rs.getString("Journey Date");

String fare=rs.getString("Total Amount");

model.addRow(new Object[]{id,fn,ln,em,sea,fr,des,jour,fare});

Message="ID ="+id+"\n";

Message=Message+"First Name ="+fn+"\n";

Message=Message+"Last Name ="+ln+"\n";

Message=Message+"Email ="+em+"\n";

Message=Message+"Seats ="+sea+"\n";

Message=Message+"FROM ="+fr+"\n";

Message=Message+"Destination="+des+"\n";

Message=Message+"Journey Date="+jour+"\n";

Message=Message+"Fare ="+fare+"\n";

}

JTable T=new JTable();

T.setModel(model);

T.setBounds(200,250,1000,(T.getRowCount()\*16));

msg3.setBounds(200,350,1200,100);

msg4.setBounds(200, 450, 700, 100);

back.setBounds(500, 550, 300, 50);

ticket.setBounds(500, 650, 300, 50);

this.add(ticket);

this.add(msg);

this.add(msg2);

this.add(msg3);

this.add(msg4);

//this.add(lineJLabel);

this.add(back);

this.add(T);

ticket.addActionListener(new ActionListener() {

public void actionPerformed(ActionEvent e) {

try {

if(rs.isAfterLast())

rs.previous();

sendEmail(Message,rs.getString("Email"));

} catch (Exception E) {

System.out.println(E);

}

}

});

} catch (Exception e) {

}

}

public static void sendEmail(String message,String to)

{

String[] t=new String[1];

t[0]=to;

if( Emailsender.sendMail("aditya.it.msit@gmail.com","aditya/.,",message,t))

{

System.out.println("Email sent");

}

else

{

System.out.println("Email not sent");

}

}

}

package busbooking;

import static busbooking.thanks.sendEmail;

import java.awt.Color;

import java.awt.Container;

import java.awt.Font;

import java.awt.event.ActionEvent;

import java.awt.event.ActionListener;

import java.sql.Connection;

import java.sql.DriverManager;

import java.sql.ResultSet;

import java.sql.Statement;

import java.util.Vector;

import javax.swing.DefaultListModel;

import javax.swing.ImageIcon;

import javax.swing.JButton;

import javax.swing.JFrame;

import javax.swing.JLabel;

import javax.swing.JList;

import javax.swing.JPanel;

import javax.swing.JTable;

import javax.swing.table.DefaultTableModel;

public class view extends JFrame{

JButton con=new JButton("CONFIRM");

JButton cancel =new JButton("CANCEL YOUR BOOKING");

DefaultTableModel model=new DefaultTableModel(new String[]{"ID","First Name","Last Name","Email","Seats","From","Destination","Journey Date","Fare"},0);

String usersql="root";

JButton back=new JButton("Book Another Ticket");

String passwordsql="aditya123";

String link="jdbc:mysql://localhost:3306/";

String data="";

Container contain;

public view(String email) {

try {

this.getContentPane().setLayout(null);

Font font=new Font("Ariel",Font.BOLD,20);

//String line="ID "+"First Name "+"Last Name "+"Email "+"Seats "+"From "+"Destination "+"Journey Date";

// JLabel lineJLabel= new JLabel(line);

// lineJLabel.setForeground(Color.YELLOW);

//lineJLabel.setBounds(200, 200, 1200, 50);

Connection conn=DriverManager.getConnection(link,usersql,passwordsql);

Statement smt=(Statement)conn.createStatement();

model.addRow(new Object[]{"BUS ID","First Name","Last Name","Email","Seats","From","Destination","Journey Date","Fare"});

contain=this.getContentPane();

ResultSet rs=smt.executeQuery("select \* from `bus`.`reserve` where `Email`=\""+email+"\"");

if(rs.next())

{

rs.previous();

while(rs.next())

{

String id=rs.getString("ID");

String fn=rs.getString("First Name");

String ln=rs.getString("Last Name");

String em=rs.getString("Email");

String sea=rs.getString("Seats");

String fr=rs.getString("From");

String des=rs.getString("Destination");

String jour=rs.getString("Journey Date");

String fare=rs.getString("Total Amount");

model.addRow(new Object[]{id,fn,ln,em,sea,fr,des,jour,fare});

}

JLabel lab=new JLabel("YOUR BOOKINGS ");

lab.setFont(font);

lab.setBounds(200, 150, 600, 50);

JTable T=new JTable();

T.setModel(model);

T.setBounds(200,250,1000,(T.getRowCount()\*16));

this.getContentPane().add(lab);

this.getContentPane().add(T);

//this.getContentPane().add(lineJLabel);

cancel.setBounds(500, 550, 300, 50);

this.add(cancel);

}

else

{

ImageIcon icon=new ImageIcon("C:\\Users\\adity\\Desktop\\images\\sorry.jpg");

JLabel lab=new JLabel("SORRY YOU DON'T HAVE ANY BOOKING .........");

JLabel sor=new JLabel(icon);

lab.setFont(font);

lab.setBounds(402, 300, 1400, 50);

sor.setBounds(550, 400, 150, 150);

this.setBackground(Color.WHITE);

this.add(sor);

this.add(lab);

}

} catch (Exception e) {

System.out.println(e);

}

}

}

package busbooking;

import java.awt.\*;

import java.awt.event.\*;

import static java.lang.Thread.sleep;

import javax.swing.\*;

import java.sql.\*;

class delay extends Thread

{

public void run()

{

}

}

public class wait extends JPanel

{

JLabel pleasewait=new JLabel("PLEASE WAIT LOGGING IN");

JLabel dot=new JLabel(". . . . ");

String d=".";

public wait()

{

this.setBackground(Color.LIGHT\_GRAY);

pleasewait.setBounds(100, 100, 500, 300);

Font f=new Font("Ariel",Font.BOLD,30);

pleasewait.setFont(f);

dot.setBounds(600, 100, 500, 300);

dot.setFont(f);

this.add(pleasewait);

this.add(dot);

}

// return;

}