



Project Name :-

Get My Seat Booked

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I undertook this Project work, as the part of my XII-Informatics Practices course. I had tried to apply my best of knowledge and experience, gained during the study and class work experience. However, developing software system is generally a quite complex and time-consuming process. It requires a systematic study, insight vision and professional approach during the design and development. Moreover, the developer always feels the need, the help and good wishes of the people near you, who have considerable experience and idea.

I would like to extend my sincere thanks and gratitude to my teacher Mr Saurabh Hore. I am very much thankful to our Principal Mr. B. Banerjee for giving valuable time and moral support to develop this software.

I also feel indebted to my friends for the valuable suggestions during the project work.

ABSTRACT

Our project basically manages the ticket booking process of a Multiplex, providing an interface to the user to book movie tickets in a more easy way. At the front end we have used JAVA and at the back end My SQL server. The project proceeds through a sequence of well-designed forms provided with validations to ensure consistency, reliability and most importantly correctness of information fed into the database.

Get My Seat Booked

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INTRODUCTION

This software project is developed to automate the functionalities of a User to book a seat in theatre for a movie. The purpose of the software project is to develop a program which provides user the facility of online booking for a movie. This program mainly brings forth the usage of GUI programming in the daily usage over the network. The program when made to work over the network can prove to be an ultimate way of interaction between the customer and the host of the theatre and the .

The programme Get my seat booked mainly consists of a computerized database, a collection of inter-related tables for a particular subject or purpose, capable to produce different reports relevant to the user. An application program is tied with the database for easy access and interface to the database. Using Application program or front-end, we can store, retrieve and manage all information in proper way.

This software, being simple in design and working, does not require much of training to users, and can be used as a powerful tool for automating the online booking for a movie.

During coding and design of the software Project, Java NetBeans IDE, a powerful front-end tool is used for getting Graphical User Interface (GUI) based integrated platform and coding simplicity. As a back-end a powerful, open source RDBMS, My SQL is used as per requirement of the CBSE curriculum of Informatics Practices Course.

OBJECTIVE AND SCOPE OF THE PROJECT

The objective of the software project is to develop a computerized MIS to automate the functions of a Seat booking in theatre. This software project is also aimed to enhance the current record keeping system, which will help managers to retrieve the up-to-date information about the respective seats booked for a particular movie.

The proposed software system is expected to do the following functionality-

- ✓ To provide a user friendly, Graphical User Interface (GUI) based integrated and centralized environment for MIS activities.
- ✓ The proposed system should maintain all the records and transactions, and should generate the required reports and information when required.
- ✓ To provide graphical and user-friendly interface to interact with a centralized database.
- ✓ To identify the critical operation procedure and possibilities of simplification using modern IT tools and practices.

In its current scope, the software enables user to retrieve and update the information from centralized database designed with MySQL. This software does not require much training time of the users due to limited functionality and simplicity.

During the development of Seat Booking database, Java NetBeans IDE, a powerful, open source event-driven form-based development environment is used for modular design and future expandability of the system.

Despite of the best effort of the developer, the following limitations and functional boundaries are visible, which limits the scope of this application software.

1. This software can store records and produce reports in pre-designed format in soft copy. There is no facility yet to produce customized reports. Only specified reports are covered.

So far as future scope of the project is concerned, firstly it is open to any modular expansion i.e. other modules or functions can be designed and embedded to handle the user need in future. Any part of the software and reports can be modified independently without much effort.

THEORETICAL BACKGROUND

What is Database?

Introduction and Concepts:

A database is a collection of information related to a particular subject or purpose, such as tracking customer orders or maintaining a product collection. Using any RDBMS application software like MS SQL Server, MySQL, Oracle, Sybase etc., you can manage all your information from a single database file. Within the file, divide your data into separate storage containers called tables. You may add and retrieve the data using queries.

A table is a collection of data about a specific topic, such as products or suppliers. Using a separate table for each topic means you can store that data only once, which makes your database more efficient and reduces data-entry errors. Table organises data into columns (called fields) and rows (called records).

A Primary key is one or more fields whose value or values uniquely identify each record in a table. In a relationship, a primary key is used to refer to specific record in one table from another table. A primary key is called foreign key when it is referred to from another table.

To find and retrieve just the data that meets conditions you specify, including data from multiple tables, create a query. A query can also update or delete multiple records at the same time, and perform built-in or custom calculations on your data.

Role of RDBMS Application Program:

A computer database works as an electronic filing system, which has a large number of ways of cross-referencing, and this allows the user many different ways in which to re-organize and retrieve data. A database can handle business inventory, accounting and filing and use the information in its files to prepare summaries, estimates and other reports. The management of data in a database system is done by means of a general-purpose software package called a Database Management System (DBMS). Some commercially available DBMS are MS SQL Server, MS ACCESS, INGRES, ORACLE, and Sybase. A database management system, therefore, is a combination of hardware and software that can be used to set

up and monitor a database, and can manage the updating and retrieval of database that has been stored in it. Most of the database management systems have the following capabilities:

- ◆ Creating of a table, addition, deletion, modification of records.
- ◆ Retrieving data collectively or selectively.

- ◆ The data stored can be sorted or indexed at the user's discretion and direction.
- ◆ Various reports can be produced from the system. These may be either standardized report or that may be specifically generated according to specific user definition.
- ◆ Mathematical functions can be performed and the data stored in the database can be manipulated with these functions to perform the desired calculations.
- ◆ To maintain data integrity and database use.

The DBMS interprets and processes users' requests to retrieve information from a database. In most cases, a query request will have to penetrate several layers of software in the DBMS and operating system before the physical database can be accessed. The DBMS responds to a query by invoking the appropriate subprograms, each of which performs its special function to interpret the query, or to locate the desired data in the database and present it in the desired order.

What is My SQL ?



The management of data in a database system is done by means of a general-purpose software package called a Database Management System (DBMS). Some commercially available RDBMS are MS SQL Server, MS ACCESS, INGRES, ORACLE, and Sybase.

MySQL, the most popular Open Source SQL database management system, is developed, distributed, and supported by Oracle Corporation. MySQL is named after co-founder Monty Widenius's daughter, My. The name of the MySQL Dolphin (our logo) is "Sakila,".

- **MySQL is a database management system.**

A database is a structured collection of data. It may be anything from a simple shopping list to a picture gallery or the vast amounts of information in a corporate network. To add, access, and process data stored in a computer database, you need a database management system such as MySQL Server. Since computers are very good at handling large amounts of data, database management systems play a central role in computing, as standalone utilities, or as parts of other applications.

- **MySQL is based on SQL.**

A relational database stores data in separate tables rather than putting all the data in one big storeroom. This adds speed and flexibility. The SQL part of "MySQL" stands for "Structured Query Language." SQL is the most common standardized language used to access databases and is defined by the ANSI/ISO SQL Standard. The SQL standard has been evolving since 1986 and several versions exist.

In this manual, "SQL-92" refers to the standard released in 1992, "SQL:1999" refers to the standard released in 1999, and "SQL:2003" refers to the current version of the standard.

- **MySQL software is Open Source.**

Open Source means that it is possible for anyone to use and modify the software. Anybody can download the MySQL software from the Internet and use it without paying anything. If you wish, you may study the source code and change it to suit your needs. The MySQL software uses the GPL (GNU General Public License),

- **The MySQL Database Server is very fast, reliable, and easy to use.**

If that is what you are looking for, you should give it a try. MySQL Server also has a practical set of features developed in close cooperation with our users. You can find a performance comparison of MySQL Server with other database managers on our benchmark page. MySQL Server was originally developed to handle large databases much faster than existing solutions and has been successfully used in highly demanding production environments for several years. Although under constant development, MySQL Server today offers a rich and useful set of functions. Its connectivity, speed, and security make MySQL Server highly suited for accessing databases on the Internet.

- **MySQL Server works in client/server or embedded systems.**

The MySQL Database Software is a client/server system that consists of a multi-threaded SQL server that supports different back ends, several different client programs and libraries, administrative tools, and a wide range of application programming interfaces (APIs).

The Main Features of MySQL

- Written in C and C++.
- Works on many different platforms.
- Uses multi-layered server design with independent modules.
- Provides transactional and non transactional storage engines.
- Designed to make it relatively easy to add other storage engines. This is useful if you want to provide an SQL interface for an in-house database.
- Uses a very fast thread-based memory allocation system.
- Executes very fast joins using an optimized nested-loop join.
- Implements SQL functions using a highly optimized class library that should be as fast as possible. Usually there is no memory allocation at all after query initialization.
- Provides the server as a separate program for use in a client/server networked environment, and as a library that can be embedded (linked) into standalone applications. Such applications can be used in isolation or in environments where no network is available.
- Password security by encryption of all password traffic when you connect to a server.
- Support for large databases. We use MySQL Server with databases that contain 50 million records. We also know of users who use MySQL Server with 200,000 tables and about 5,000,000,000 rows.
- MySQL client programs can be written in many languages. A client library written in C is available for clients written in C or C++, or for any language that provides C bindings.
- APIs for C, C++, Eiffel, Java, Perl, PHP, Python, Ruby, and Tcl are available, enabling MySQL clients to be written in many languages.
- The Connector/ODBC (MyODBC) interface provides MySQL support for client programs that use ODBC (Open Database Connectivity) connections.
- The Connector/J interface provides MySQL support for Java client programs that use JDBC connections. Clients can be run on Windows or Unix. Connector/J source is available.

What is NetBeans IDE ?

NetBeans started as a student project (originally called Xelfi) in the Czech Republic in 1996. The goal was to write a Delphi-like Java IDE in Java. Xelfi was the first Java IDE (Integrated Development Environment) written in Java, with its first pre-releases in 1997. Xelfi was a fun project to work on, especially since Java IDE space was uncharted territory at that time. The project attracted enough interest that these students, once they graduated, decided that they could market it as a commercial product. Soliciting resources from friends and relatives for a web space, they formed a company around it.

Soon after, they were contacted by Roman Stanek, an entrepreneur who had already been involved in several startups in the Czech Republic. He was looking for a good idea to invest in, and discovered Xelfi. He met with the founders; they hit it off, and a business was born.

In the spring of 1999, NetBeans DeveloperX2 was released, supporting Swing. The performance improvements that came in JDK 1.3, released in the fall of 1999, made NetBeans a viable choice for development tools. By the summer of 1999, the team was hard at work re-architecting DeveloperX2 into the more modular NetBeans that forms the basis of the software today.

Something else was afoot in the summer of 1999: Sun Microsystems wanted better Java development tools, and had become interested in NetBeans. It was a dream come true for the NetBeans team: NetBeans would become the flagship tool set of the maker of Java itself! By the Fall, with the next generation of NetBeans Developer in beta, a deal was struck. Sun Microsystems had also acquired another tools company, During the acquisition, the young developers who had been involved in open-source projects for most of their programming careers, mentioned the idea of open-sourcing NetBeans. Fast forward to less than six months later, the decision was made that NetBeans would be open sourced. While Sun had contributed considerable amounts of code to open source projects over the years, this was Sun's first *sponsored* open source project, one in which Sun would be paying for the site and handling the infrastructure.

Features of NetBeans

A free, open-source Integrated Development Environment for software developers. You get all the tools you need to create professional desktop, enterprise, web, and mobile applications with the Java platform, as well as C/C++, PHP, JavaScript, Groovy, and Ruby.

NetBeans IDE 6.9 introduces the JavaFX Composer, support for JavaFX SDK 1.3, OSGi interoperability, support for the PHP Zend framework and Ruby on Rails 3.0, and more.

PROBLEM DEFINITION & ANALYSIS

The hardest part of building a software system is deciding precisely what to build. No other part of the conceptual work is so difficult as establishing the detailed technical requirement. Defining and applying good, complete requirements are hard to work, and success in this endeavour has eluded many of us. Yet, we continue to make progress.

Problem definition describes the *What* of a system, not *How*. The quality of a software product is only as good as the process that creates it. Problem definition is one of the most crucial steps in this creation process. Without defining a problem, developers do not know what to build, customers do not know what to expect, and there is no way to validate that the built system satisfies the requirement.

Problem definition and Analysis is the activity that encompasses learning about the problem to be solved, understanding the needs of customer and users, trying to find out who the user really is, and understanding all the constraints on the solution. It includes all activities related to the following:

- ✓ Identification and documentation of customer's or user's needs.
- ✓ Creation of a document that describes the external behaviour and the association constraints that will satisfies those needs.
- ✓ Analysis and validation of the requirements documents to ensure consistency, completeness, and feasibility
- ✓ Evolution of needs.

After the analysis of the functioning of a Clothing Store system, the proposed System is expected to do the following: -

- ✓ To provide a user friendly, Graphical User Interface (GUI) based integrated and centralized environment for computerized Ticket Booking.
- ✓ The proposed system should maintain all the records and transactions, and should generate the required reports and information when required.
- ✓ To provide efficient and secured Information storage, flow and retrieval system, ensuring the integrity and validity of records.
- ✓ To provide graphical and user-friendly interface to interact with a centralized database based on client-server architecture.
- ✓ To identify the critical operation procedure and possibilities of simplification using modern IT tools and practices.

SYSTEM IMPLEMENTATION

The Hardware used:

While developing the system, the used hardware are:

PC with Intel Dual Core processor having 2.00 GB RAM, SVGA and other required devices.

The Softwares used:

- Microsoft Windows® 8 as Operating System.
- Java NetBeans 7.2 as Front-end Development environment.
- MySQL as Back-end Server with Database for Testing.
- MS-Word 2013 for documentation.

LOGIN WINDOW



A screenshot of a web application login window titled "Login_Window". The window is divided into two main sections. The left section features a dark blue background with a stylized illustration of a red movie camera on a tripod, positioned behind a black and white striped clapperboard. A bright red banner is at the bottom of this section. The right section is a white panel containing the login form. At the top of this panel is a yellow starburst graphic with the text "Get My Seat Booked". Below this are two input fields: "User Name" and "Password". A "LOGIN" button is positioned below the password field. At the bottom of the white panel are two links: "Create Account" and "Forgot Password".

Login_Window

Get My Seat Booked

User Name

Password

LOGIN

[Create Account](#) [Forgot Password](#)

public login1() {

initComponents();

try

{

Class.forName("java.sql.DriverManager");

Connection con = (Connection)

DriverManager.getConnection("jdbc:mysql://localhost:3306/mySql", "root", "1234");

java.sql.Statement stmt = (java.sql.Statement) con.createStatement();

String query="Create Database if not exists have_my_seat;";

System.out.println("Database Successfully created");

stmt.executeUpdate(query);

}

catch (Exception e)

{

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

}

try

{

Class.forName("java.sql.DriverManager");

Connection con = (Connection)

DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root", "1234");

Statement stmt = (Statement) con.createStatement();

String query="Create table if not exists latestlogin(sno int not null primary key auto_increment,name varchar(20)) ;";

stmt.executeUpdate(query); }

```
catch (Exception e)
{
JOptionPane.showMessageDialog (this, e.getMessage());
}}
```

LOGIN BUTTON

```
String User_name =jTextField1.getText();
String pass =new String(jPasswordField1.getPassword());
String user ="admin1";
try
{
Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="select user_name,password from signup where user_name='"+User_name+"'; ";
ResultSet rs=stmt.executeQuery(query);
if(rs.next())
{
String password1 =rs.getString("password");
if(password1.equals(pass))
{
if(User_name.equals(user))
{
new admin1().setVisible(true);
dispose();
}
else
```



```
{
new MainGUI().setVisible(true);
dispose();
}}}
else
{
JOptionPane.showMessageDialog(this,"sorry ! no such record exist");
}}
catch(Exception e)
{
JOptionPane.showMessageDialog(this, e.getMessage());
}
String name= jTextField1.getText();
try
{
Class.forName("java.sql.DriverManager");
Connection con = (Connection)
DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root","1234");
Statement stmt = (Statement) con.createStatement();
String query="insert into latestlogin(name) values ('"+name+"') ";
stmt.executeUpdate(query);
}
catch (Exception e)
{
JOptionPane.showMessageDialog (this, e.getMessage());
}
}
```

jLabel4MouseClicked(java.awt.event.MouseEvent evt)

```
new signup().setVisible(true);  
dispose();
```

jLabel8MouseClicked(java.awt.event.MouseEvent evt)

```
String usr=null;  
usr = JOptionPane.showInputDialog(null,"Enter your username:");  
String a = null;  
int que1=0;  
String ans=null;  
String passrt=null;  
try  
{  
Class.forName("java.sql.DriverManager");  
Connection con= (Connection)  
DriverManager.getConnection  
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");  
Statement stmt= (Statement) con.createStatement();  
String query ="select s_q_no,ans,password from signup where user_name='"+usr+"' ";  
ResultSet rs=stmt.executeQuery(query);  
if(rs.next())  
{  
que1 = rs.getInt("s_q_no");  
ans = rs.getString("ans");  
passrt = rs.getString("password"); }  
}
```

```
catch(Exception e)
{
JOptionPane.showMessageDialog(this, e.getMessage());
}

System.out.print(passrt);
System.out.print(ans);
System.out.print(que1);
if(que1==0)
{ a="your best Friend"; }
else
if(que1==0)
{ a="your favourite dish"; }
else
if(que1==0)
{ a="your favourite colour"; }


JPanel panel = new JPanel();
JLabel label = new JLabel("Enter your answer");
JPasswordField pass2 = new JPasswordField(10);
panel.add(label);
panel.add(pass2);
String[] options = new String[]{"OK", "Cancel"};
int option = JOptionPane.showOptionDialog(null, panel, a,
JOptionPane.NO_OPTION, JOptionPane.QUESTION_MESSAGE,
null, options, options[1]);
String passer=new String (pass2.getPassword());
System.out.print(passer);
if(passer.equals(ans))
{ JOptionPane.showMessageDialog(null,"your password is"+passrt); }
else
{
JOptionPane.showMessageDialog(null,"ans is wrong"); }
}
```

ADMIN CONSOLE

A screenshot of a web application titled "Admin Console" in a browser window. The window has a title bar with standard OS controls. Inside, there's a header with "ADMIN CONSOLE" and two buttons: "Insert Movie" and "Update List". The main area is divided into two columns. The left column features a large movie poster for Disney's "Frozen" with the title "Disney FROZEN" at the bottom. Below the poster is an "Attach Poster" button. The right column contains a form with fields for "Movie" (filled with "Frozen"), "Director" (filled with "Chris Buck"), and "Actor" (filled with "Kristen Bell"). Below these are two date pickers for "Release Date" and "Last Show", both set to "1 Jan 2015". A "Summary" field contains a text box with a description of the movie. At the bottom right of the form is an "INSERT" button.

ADMIN CONSOLE

Insert Movie Update List

A movie poster for Disney's "Frozen" showing Elsa, Anna, Olaf, Kristoff, and Sven in a snowy landscape. The Disney logo and the word "FROZEN" are at the bottom.

Attach Poster

Movie Frozen

Director Chris Buck

Actor Kristen Bell

Release Date 1 Jan 2015

Last Show 1 Jan 2015

Summary
Anna sets out on a journey with an iceman, Kristoff, and his reindeer, Sven, in order to find her sister, Elsa, who with the help of her powers mistakenly converts everything into ice.

INSERT

public class admin1 extends javax.swing.JFrame

String abgh,bnjk;

int c,d;

String jLb1="jLabel1";

String jLb2="jLabel2";

String jLb3="jLabel3";

String jLb4="jLabel4";

String jLb6="jLabel6";

String jLb7="jLabel7";

String jLb8="jLabel8";

String jLb9="jLabel9";

String jLb10="jLabel10";

String jLb11="jLabel11";

String jLb12="jLabel12";

String jLb13="jLabel13";

String jLb14="jLabel14";

String jLb15="jLabel15";

String jLb16="jLabel16";

String jLb17="jLabel17";

String jLb18="jLabel18";

String jLb19="jLabel19";

String jLb20="jLabel20";

String jLb25="jLabel25";

String jLb21="jLabel21";

String jLb22="jLabel22";

String jLb23="jLabel23";

String jLb24="jLabel24";

String jLb36="jLabel36";

```
String jLb37="jLabel37";  
String jLb38="jLabel38";  
String jLb39="jLabel39";  
String jLb40="jLabel40";  
String jLb41="jLabel41";  
String jLb42="jLabel42";  
String jLb43="jLabel43";  
String jLb46="jLabel46";  
String jLb47="jLabel47";  
String jLb48="jLabel48";  
String jLb49="jLabel49";  
String moviename = null;  
String newpath="";
```

initComponents();

```
try  
{  
    Class.forName("java.sql.DriverManager");  
    Connection con = (Connection)  
        DriverManager.getConnection("jdbc:mysql://localhost:3306/mySql", "root", "1234");  
    java.sql.Statement stmt = (java.sql.Statement) con.createStatement();  
    String query="Create Database if not exists have_my_seat;";  
    System.out.println("Database Successfully created");  
    stmt.executeUpdate(query);  
}  
catch (Exception e)  
{  
    JOptionPane.showMessageDialog (this, e.getMessage());  
}  
try
```

```

{
    Class.forName("java.sql.DriverManager");

    Connection con = (Connection)

    DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root","1234");

    java.sql.Statement stmt = (java.sql.Statement) con.createStatement();

    String query="Create table if not exists Admin(Enrollno int Not Null primary key auto_increment
    ,Name Varchar(25) Not Null,Rel date not null,Director varchar(60),Actor varchar(20) not null,
    Show_date date not null, Ad varchar(256), Summary varchar(256)) ;";

    System.out.println("Table Successfully created");

    stmt.executeUpdate(query);
}

catch (Exception e)
{
    JOptionPane.showMessageDialog (this, e.getMessage());
}

try
{
    Class.forName("java.sql.DriverManager");

    Connection con = (Connection)

    DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root","1234");

    java.sql.Statement stmt = (java.sql.Statement) con.createStatement();

    String query="Create table if not exists rating(S_no int Not Null primary key auto_increment ,movie
    Varchar(25), rating_sum integer(20),rating_no integer(5)) ;";

    System.out.println("Table Successfully created");

    stmt.executeUpdate(query);
}

catch (Exception e)
{
    JOptionPane.showMessageDialog (this, e.getMessage());
}

setLocationRelativeTo(null);

```

ATTACH POSTER(BUTTON)

```
jLabel1.setText("");
String as=jTextField1.getText();
int a=92;
char b= (char) a;
System.out.print(b);
JFileChooser fc=new JFileChooser();
fc.showOpenDialog(this);
File f=fc.getSelectedFile();
String path=f.getAbsolutePath();
int d=path.length();
for(int i=0; i<d;i=i+1)
{
if(path.charAt(i)==b)
{
newpath=newpath+b+b+b;
}
else {
newpath=newpath+path.charAt(i);
} }
ImageIcon imagelcon = new ImageIcon(path); // load the image to a imagelcon
Image image = imagelcon.getImage();
Image newimg = image.getScaledInstance(323, 488, java.awt.Image.SCALE_SMOOTH);
imagelcon = new ImageIcon(newimg);
jLabel1.setIcon(imagelcon);
moviename=jTextField1.getText();
try
{
Class.forName("java.sql.DriverManager");
java.sql.Connection con = (java.sql.Connection)
DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root","1234");
```



```

java.sql.Statement stmt = (java.sql.Statement) con.createStatement();

String query="Create table if not exists "+moviename+"(S_no int not null primary key
auto_increment) ;";

System.out.println("Table Successfully created");

stmt.executeUpdate(query);

}

catch (Exception e)

{

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

}

setLocationRelativeTo(null);


try

{

Class.forName("java.sql.DriverManager");

java.sql.Connection con = (java.sql.Connection)

DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root","1234");

java.sql.Statement stmt = (java.sql.Statement) con.createStatement();

String query="alter table "+moviename+" add(label varchar(20)) ;";

stmt.executeUpdate(query);

}

catch (Exception e)

{

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

}

int g =jComboBox5.getSelectedIndex();

int h=g+1;

int j =jComboBox2.getSelectedIndex();

int k=j+1;


for(int i=h;i<=k;i++)

```

```

{
String t="yn_";
String s="" +h;
String yu=t.concat(s);
String q="_1";
String z="_2";
abgh=yu.concat(q);
bnjk=yu.concat(z);
h++;

try
{
Class.forName("java.sql.DriverManager");
java.sql.Connection con = (java.sql.Connection)
DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root","1234");
java.sql.Statement stmt = (java.sql.Statement) con.createStatement();
String query="alter table "+moviename+" add("+abgh+" varchar(1),"+bnjk+" varchar(1)) ";
stmt.executeUpdate(query);
}
catch (Exception e)
{
JOptionPane.showMessageDialog (this, e.getMessage());
}} {
try
{
Class.forName("java.sql.DriverManager");
java.sql.Connection con = (java.sql.Connection)
DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root","1234");
java.sql.Statement stmt = (java.sql.Statement) con.createStatement();
String query1="insert into "+moviename+" (label) values('"+jLb1+"');";
String query2="insert into "+moviename+" (label) values('"+jLb2+"');";

```

String query3="insert into "+moviename+" (label) values('"+jLb3+"');";
String query4="insert into "+moviename+" (label) values('"+jLb4+"');";
String query6="insert into "+moviename+" (label) values('"+jLb6+"');";
String query7="insert into "+moviename+" (label) values('"+jLb7+"');";
String query8="insert into "+moviename+" (label) values('"+jLb8+"');";
String query9="insert into "+moviename+" (label) values('"+jLb9+"');";
String query10="insert into "+moviename+" (label) values('"+jLb10+"');";
String query11="insert into "+moviename+" (label) values('"+jLb11+"');";
String query12="insert into "+moviename+" (label) values('"+jLb12+"');";
String query13="insert into "+moviename+" (label) values('"+jLb13+"');";
String query14="insert into "+moviename+" (label) values('"+jLb14+"');";
String query15="insert into "+moviename+" (label) values('"+jLb15+"');";
String query16="insert into "+moviename+" (label) values('"+jLb16+"');";
String query17="insert into "+moviename+" (label) values('"+jLb17+"');";
String query18="insert into "+moviename+" (label) values('"+jLb18+"');";
String query19="insert into "+moviename+" (label) values('"+jLb19+"');";
String query20="insert into "+moviename+" (label) values('"+jLb20+"');";
String query21="insert into "+moviename+" (label) values('"+jLb21+"');";
String query22="insert into "+moviename+" (label) values('"+jLb22+"');";
String query23="insert into "+moviename+" (label) values('"+jLb23+"');";
String query24="insert into "+moviename+" (label) values('"+jLb24+"');";
String query25="insert into "+moviename+" (label) values('"+jLb25+"');";
String query36="insert into "+moviename+" (label) values('"+jLb36+"');";
String query37="insert into "+moviename+" (label) values('"+jLb37+"');";
String query38="insert into "+moviename+" (label) values('"+jLb38+"');";
String query39="insert into "+moviename+" (label) values('"+jLb39+"');";
String query40="insert into "+moviename+" (label) values('"+jLb40+"');";
String query41="insert into "+moviename+" (label) values('"+jLb41+"');";
String query42="insert into "+moviename+" (label) values('"+jLb42+"');";
String query43="insert into "+moviename+" (label) values('"+jLb43+"');";
String query46="insert into "+moviename+" (label) values('"+jLb46+"');";

String query47="insert into "+moviename+" (label) values('"+jLb47+"');";

String query48="insert into "+moviename+" (label) values('"+jLb48+"');";

String query49="insert into "+moviename+" (label) values('"+jLb49+"');";

stmt.executeUpdate(query1);

stmt.executeUpdate(query2);

stmt.executeUpdate(query3);

stmt.executeUpdate(query4);

stmt.executeUpdate(query6);

stmt.executeUpdate(query7);

stmt.executeUpdate(query8);

stmt.executeUpdate(query9);

stmt.executeUpdate(query10);

stmt.executeUpdate(query11);

stmt.executeUpdate(query12);

stmt.executeUpdate(query13);

stmt.executeUpdate(query14);

stmt.executeUpdate(query15);

stmt.executeUpdate(query16);

stmt.executeUpdate(query17);

stmt.executeUpdate(query18);

stmt.executeUpdate(query19);

stmt.executeUpdate(query20);

stmt.executeUpdate(query21);

stmt.executeUpdate(query22);

stmt.executeUpdate(query23);

stmt.executeUpdate(query24);

stmt.executeUpdate(query25);

stmt.executeUpdate(query36);

stmt.executeUpdate(query37);

stmt.executeUpdate(query38);

```
stmt.executeUpdate(query39);
stmt.executeUpdate(query40);
stmt.executeUpdate(query41);
stmt.executeUpdate(query42);
stmt.executeUpdate(query43);
stmt.executeUpdate(query46);
stmt.executeUpdate(query47);
stmt.executeUpdate(query48);
stmt.executeUpdate(query49);
}
catch (Exception e)
{
JOptionPane.showMessageDialog (this, e.getMessage());
}
```

INSERT(BUTTON)

```
String zq=jTextPane1.getText();
String a=jTextField1.getText();
String b=jTextField2.getText();
String c=jTextField3.getText();
String d=(String) jComboBox5.getSelectedItem();
String p=(String) jComboBox6.getSelectedItem();
String f=(String) jComboBox7.getSelectedItem();
String g=(String) jComboBox2.getSelectedItem();
String h=(String) jComboBox3.getSelectedItem();
String i=(String) jComboBox4.getSelectedItem();
int j=jComboBox6.getSelectedIndex()+1;
int k=jComboBox3.getSelectedIndex()+1;
```

```

String rel=f+"-"+j+"-"+d;

String show=i+"-"+k+"-"+g;

int z=1;

if(a.equals("") || b.equals("") || c.equals("") || rel.equals("") || show.equals("") || zq.equals(""))
{
JOptionPane.showMessageDialog(null,"Please enter all the required information");
}
else {
try
{
Class.forName("java.sql.DriverManager");
Connection con = (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/HAVE_MY_SEAT","root", "1234");
Statement stmt = (Statement) con.createStatement();
String query="INSERT INTO admin(Name,Rel,Director,Actor,Show_date,Ad,Summary)
VALUES('"+a+"','"+rel+"','"+b+"','"+c+"','"+show+"','"+newpath+"','"+zq+"')";
stmt.executeUpdate(query);
int yes=JOptionPane.showConfirmDialog(null, "Do You want to enter new movie " );
if (yes==0)
{
new admin1().setVisible(true);
dispose();
}
if (yes==2)
{
JOptionPane.showMessageDialog(null,"Please either choose Yes or No");
}}
catch(Exception e)
{
JOptionPane.showMessageDialog (this, e.getMessage());
}}

```

formWindowOpened(java.awt.event.WindowEvent evt)

```
DefaultTableModel model=(DefaultTableModel)jTable1.getModel();

try

{Class.forName("java.sql.DriverManager");

Connection
con=(Connection)DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat","root
","1234");

java.sql.Statement stmt=(java.sql.Statement)con.createStatement();

String tname="admin";

String Mname=jTextField5.getText();

String query="SELECT * FROM "+tname+"";

ResultSet rs=stmt.executeQuery(query);

while(rs.next())

{

String Movie =rs.getString("Name");

String Dr =rs.getString("Director");

String Dor =rs.getString("Rel");

String ls =rs.getString("Show_Date");

model.addRow(new Object[]{Movie,Dr,Dor,ls});

}}

catch(Exception e)

{JOptionPane.showMessageDialog(this,e.getMessage());

}

try

{ Class.forName("java.sql.DriverManager");

Connection

con=(Connection)DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat","root
","1234");

java.sql.Statement stmt=(java.sql.Statement)con.createStatement();

String tname="admin";
```

```
String Mname=jTextField5.getText();  
String query1= "SELECT * FROM "+tname+" Where name='"+Mname+"'";  
ResultSet rs1=stmt.executeQuery(query1);  
while(rs1.next())  
{  
String ab1=rs1.getString(field);  
jLabel18.setText(ab1);  
}}  
catch(Exception e)  
{JOptionPane.showMessageDialog(this,e.getMessage());  
}
```

Get My Seat Booked

Admin_Console

ADMIN CONSOLE

Insert Movie

Update List

Movie Name	Director	Released Date	Last Show
dsadfs	fasdafs d	2015-01-01	2015-01-06
gsgs	dgsfg	2015-01-01	2015-01-07
dfhssdh	sfhdsdfh	2015-01-01	2015-01-07
fgfg	fgsgf	2015-01-01	2015-01-05

Delete Movie

Movie Name

gsgs

FIND

Director

dgsfg

Date of release

2015-01-01

DELETE

Update

Movie Name

fgsgf

Field To Update

Director

Original Text

Replace by

UPDATE

Log Out

Get My

Event – Mouse Moved

```
DefaultTableModel model1 = (DefaultTableModel) jTable1.getModel();  
model1.setRowCount(0);  
DefaultTableModel model=(DefaultTableModel)jTable1.getModel();  
try  
{ Class.forName("java.sql.DriverManager");  
  
Connection  
con=(Connection)DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat","root",  
"1234");  
  
Statement stmt=(Statement)con.createStatement();  
  
String tname="admin";  
  
String query="SELECT * FROM "+tname+"";  
  
ResultSet rs=stmt.executeQuery(query);  
while(rs.next())  
{  
String Movie =rs.getString("name");  
String Dor =rs.getString("rel");  
String Dr =rs.getString("director");  
String sd =rs.getString("Show_date");  
model.addRow(new Object[]{Movie,Dr,Dor,sd});  
}}  
catch(Exception e)  
{JOptionPane.showMessageDialog(this,e.getMessage());  
}  
}
```

UPDATE (BUTTON)

```
String rt=jTextField6.getText();  
try  
{  
Class.forName("java.sql.DriverManager");
```

```

Connection con = (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root", "1234");
Statement stmt = (Statement) con.createStatement();
String query="Update admin set "+field+"='"+rt+"' Where name = '"+Mname+"' ";
int rs=stmt.executeUpdate(query);
}
catch (Exception e)
{
JOptionPane.showMessageDialog(this, e.getMessage());}    // TODO add your handling code here:
}

private void jButton3ActionPerformed(java.awt.event.ActionEvent evt) {
String a=jTextField4.getText();

try
{
Class.forName("java.sql.DriverManager");
Connection con = (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root", "1234");
Statement stmt = (Statement) con.createStatement();
String query="SELECT director, rel FROM admin WHERE name='"+a+"'";
ResultSet rs=stmt.executeQuery(query);
if (rs.next())
{
String m=rs.getString("Director");
String n=rs.getString("Rel");
jLabel12.setText(m);
jLabel13.setText(n);
}
else

```

```
JOptionPane.showMessageDialog(this,"Sorry! No such Movie found");
}
catch (Exception e)
{
JOptionPane.showMessageDialog(this, e.getMessage());
}
```

DELETE (BUTTON)

```
String name=jTextField4.getText();
try
{
Class.forName("java.sql.DriverManager");
Connection con = (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/Have_my_seat","root", "1234");
Statement stmt = (Statement) con.createStatement();
String query= "Delete from admin where name='"+name+"'";
int rs = stmt.executeUpdate(query);
JOptionPane.showMessageDialog(null,"Record Deleted");
}
catch (Exception e)
{
JOptionPane.showMessageDialog(this, e.getMessage());
}}
String field;
String Mname;
```

jComboBox1ActionPerformed(java.awt.event.ActionEvent evt)

(CHOOSE)

```
field=(String)jComboBox1.getSelectedItem();
Mname=jTextField5.getText();
try
{Class.forName("java.sql.DriverManager");

Connection
con=(Connection)DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat","root",
"1234");

java.sql.Statement stmt=(java.sql.Statement)con.createStatement();

String tname="admin";

String query= "SELECT * FROM "+tname+" Where name='"+Mname+"'";

ResultSet rs=stmt.executeQuery(query);

while(rs.next())
{
String ab1=rs.getString(field);
jLabel18.setText(ab1);
}}
catch(Exception e)
{JOptionPane.showMessageDialog(this,e.getMessage());
}
```

SIGNUP WINDOW

Signup

Name	<input type="text"/>
Mobile	<input type="text"/>
User name	<input type="text"/>
Password	<input type="password"/>
Re Enter Password	<input type="password"/>
Your secret question	<input type="text" value="your best friend"/>
	<input type="text"/>
Master card number	<input type="text"/>
Debit card number	<input type="text"/>
Paypal number	<input type="text"/>
VISA number	<input type="text"/>

Create Account

initComponents();

```
try
{
    Class.forName("java.sql.DriverManager");
    Connection con = (Connection)
    DriverManager.getConnection("jdbc:mysql://localhost:3306/mySql", "root","1234");
    Statement stmt = (Statement) con.createStatement();
    String query="Create Database if not exists have_my_seat;";
    System.out.println("Database Successfully created");
    stmt.executeUpdate(query);
}
catch (Exception
{
    JOptionPane.showMessageDialog (this, e.getMessage());
}

try
{
    Class.forName("java.sql.DriverManager");
    Connection con = (Connection)
    DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root","1234");
    Statement stmt = (Statement) con.createStatement();
    String query="Create table if not exists signup(name varchar(20),mobile integer(11),user_name
    varchar(20),password varchar(23),s_q_no integer(1),ans varchar(20),mastercard
    varchar(35),debitcard varchar(35),paypal varchar(35),visa varchar(35)) ";
    stmt.executeUpdate(query);
}
catch (Exception e)
{
    JOptionPane.showMessageDialog (this, e.getMessage());
} setLocationRelativeTo(null);
```

CREATE ACCOUNT(BUTTON)

```
String Name=jTextField1.getText();
String Mobile=jTextField2.getText();
String user_name=jTextField4.getText();
String ans =jTextField5.getText();
String mastercard=jTextField3.getText();
String debitcard=jTextField6.getText();
String paypal=jTextField7.getText();
String visa=jTextField8.getText();
String Password= new String(jPasswordField1.getPassword());
String Password1= new String(jPasswordField2.getPassword());
int a = 0;
String b = null ;
if(jComboBox1.getSelectedIndex()==0)
{
a=0;
}
else
if(jComboBox1.getSelectedIndex()==1)
{
a=1;
}
else
if(jComboBox1.getSelectedIndex()==2)
{
a=2;
}
if(Name.equals("") || Mobile.equals("") || user_name.equals("") || ans.equals("") || mastercard.equals(
"") || debitcard.equals("") || paypal.equals("") || visa.equals(""))
{ JOptionPane.showMessageDialog(null,"Please enter all the required information");}
```



```

else{
    if(Password.equals(Password1))
    {
        try
        {
            Class.forName("java.sql.DriverManager");
            Connection con= (Connection)
            DriverManager.getConnection
            ("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
            Statement stmt= (Statement) con.createStatement();

            String query ="insert into signup
            values('"+Name+"','"+Mobile+"','"+user_name+"','"+Password+"','"+a+"','"+ans+"','"+mastercard+"','"+
            +debitcard+"','"+paypal+"','"+visa+"');";
            stmt.executeUpdate(query);
        }
        catch(Exception e)
        {
            JOptionPane.showMessageDialog(this, e.getMessage());
        }
        else
        {
            JOptionPane.showMessageDialog(null,"wrong password,re enter it");
        }
    }
    if(Password.equals(Password1)){
        new MainGUI().setVisible(true);
        dispose();
    }
}

```

RADIO BUTTON

```

if(jRadioButton3.isSelected()==true)
{ jButton1.setEnabled(true);

```

MAIN GUI



public class MainGUI extends javax.swing.JFrame

```
{ String address;
```

```
String namepoi;
```

```
int clicked=1;
```

public MainGUI()

initComponents();

```
{ try
```

```
{
```

```
Class.forName("java.sql.DriverManager");
```

```
Connection con = (Connection)
```

```
DriverManager.getConnection("jdbc:mysql://localhost:3306/mySql", "root", "1234");
```

```
Statement stmt = (Statement) con.createStatement();
```

```
String query="Create Database if not exists have_my_seat;";
```

```
System.out.println("Database Successfully created");
```

```
stmt.executeUpdate(query);
```

```
}
```

```
catch (Exception e)
```

```
{
```

```
JOptionPane.showMessageDialog (this, e.getMessage());
```

```
}
```

```
try
```

```
{
```

```
Class.forName("java.sql.DriverManager");
```

```
Connection con = (Connection)
```

```
DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root", "1234");
```

```
Statement stmt = (Statement) con.createStatement();
```

```
String query="Create table if not exists movie(S_no int not null primary key auto_increment,name  
varchar(20)) ;";
```

```
stmt.executeUpdate(query);
```

```
}
```

```
catch (Exception e)
```

```
{
```

```
JOptionPane.showMessageDialog (this, e.getMessage());
```

```
}
```

```
setLocationRelativeTo(null);
```

```
}
```

```
try
```

```
{
```

```
Class.forName("java.sql.DriverManager");
```

```
Connection con= (Connection)
```

```
DriverManager.getConnection
```

```
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
```

```
Statement stmt= (Statement) con.createStatement();
```

```
String query ="select name from latestlogin e where sno in( select max(sno) from latestlogin ); ";
```

```
ResultSet rs=stmt.executeQuery(query);
```

```
while(rs.next())
```

```
{
```

```
namepoi=rs.getString("name");
```

```
}}
```

```
catch(Exception e)
```

```
{
```

```
JOptionPane.showMessageDialog(null, e.getMessage());
```

```
}
```

ACCOUNT SETTING

I) CHANGE ACCOUNT NUMBER

```
String[] list = {"debitcard", "paypal", "visa", "mastercard"};

JComboBox jcb = new JComboBox(list);

jcb.setEditable(true);

JOptionPane.showMessageDialog( null, jcb, "Are you sure", JOptionPane.QUESTION_MESSAGE);

if(jcb.getSelectedIndex()==0)
{
String a= JOptionPane.showInputDialog(null,"Enter your new account number:-");

try
{
Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="update signup set debitcard='"+a+"' where user_name='"+namepoi+"' ";
stmt.executeUpdate(query);
}
catch(Exception e)
{
JOptionPane.showMessageDialog(null, e.getMessage());
}}

if(jcb.getSelectedIndex()==1)
{
String a= JOptionPane.showInputDialog(null,"Enter your new account number:-");

try

{
```

```

Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="update signup set paypal ='"+a+"'' where user_name='"+namepoi+"'' ; ";
stmt.executeUpdate(query);
}
catch(Exception e)
{
JOptionPane.showMessageDialog(null, e.getMessage());
}}
if(jcb.getSelectedIndex()==2)
{
String a= JOptionPane.showInputDialog(null,"Enter your new account number:-");
try
{
Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="update signup set visa ='"+a+"'' where user_name='"+namepoi+"'' ; ";
stmt.executeUpdate(query);
}
catch(Exception e)
{
JOptionPane.showMessageDialog(null, e.getMessage());
}}
if(jcb.getSelectedIndex()==3) {
String a= JOptionPane.showInputDialog(null,"Enter your new account number:-");

```

```

try
{
Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="update signup set mastercard='"+a+"' where user_name='"+namepoi+"' ";
stmt.executeUpdate(query);
}
catch(Exception e)
{
JOptionPane.showMessageDialog(null, e.getMessage());
}

```

II) CHANGE PASSWORD

```

String b = null;
String c = null;
String a= JOptionPane.showInputDialog(null,"Enter your old password:-");
try
{
Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="select password from signup where user_name='"+namepoi+"' ";
ResultSet rs=stmt.executeQuery(query);
if(rs.next()) {
String password1 =rs.getString("password");
if(a.equals(password1))

```

```

{
b= JOptionPane.showInputDialog(null,"Enter new password:-");
c= JOptionPane.showInputDialog(null,"re enter password:-");
}
else
{
JOptionPane.showMessageDialog(null,"wrong password!!");
}}}
catch(Exception e)
{
JOptionPane.showMessageDialog(this, e.getMessage());
}
if(b.equals(c))
{
try
{
Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="update signup set password = '"+b+"' where user_name='"+namepoi+"' ; ";
stmt.executeUpdate(query);
}
catch(Exception e)
{
JOptionPane.showMessageDialog(null, e.getMessage());
} }
else {
JOptionPane.showMessageDialog(null,"password does not match");
}

```


III) SIGN OUT

```
new login1().setVisible(true);  
dispose();
```

SEARCH BUTTON

```
String a=jTextField1.getText();  
try  
{  
Class.forName("java.sql.DriverManager");  
Connection con = (Connection)  
DriverManager.getConnection  
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");  
Statement stmt = (Statement) con.createStatement();  
String query="SELECT ad FROM admin WHERE name='"+a+"'";  
ResultSet rs=stmt.executeQuery(query);  
if (rs.next())  
{  
String m=rs.getString("ad");  
ImageIcon imagelcon = new ImageIcon(m);  
Image image = imagelcon.getImage();  
Image newimg = image.getScaledInstance(323, 488, java.awt.Image.SCALE_SMOOTH);  
imagelcon = new ImageIcon(newimg);  
jLabel1.setIcon(imagelcon);  
}  
else  
JOptionPane.showMessageDialog(this,"Sorry! No such Movie found");  
}
```

```

catch (Exception e)
{
JOptionPane.showMessageDialog(this, e.getMessage());
}

```

NEXT AND PREVIOUS BUTTON

I) NEXT

```

int count;
for (count = 0; count < clicked ; count++){
TableModel model = jTable1.getModel();
String value1 =(model.getValueAt(count,1).toString());
jLabel2.setText(value1);
try
{Class.forName("java.sql.DriverManager");
Connection
con=(Connection)DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat","root
","1234");
Statement stmt=(Statement)con.createStatement();
String query="SELECT ad FROM admin where Name= '"+value1+"'";
ResultSet rs=stmt.executeQuery(query);
while(rs.next())
{
address =rs.getString("ad");
}
jLabel1.setIcon(new javax.swing.ImageIcon(address));

}
catch(Exception e)
{JOptionPane.showMessageDialog(this,e.getMessage());
}

```

```

}}

clicked++;

int rows = jTable1.getRowCount();

if(count>=rows)

{OptionPane.showMessageDialog(this,"List over");}

```

II) PREVIOUS

```

int a=clicked-1;

int count;

int rows=jTable1.getRowCount();

for (count = 0; count <rows ; count++){

TableModel model =jTable1.getModel();

String value1 =(model.getValueAt(a-2,1).toString());

jLabel2.setText(value1);

try

{Class.forName("java.sql.DriverManager");

Connection

con=(Connection)DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat","root

","1234");

Statement stmt=(Statement)con.createStatement();

String query="SELECT ad FROM admin where Name= '"+value1+"'";

ResultSet rs=stmt.executeQuery(query);

while(rs.next())

{

address =rs.getString("ad");

}

jLabel1.setIcon(new javax.swing.ImageIcon(address));

}

catch(Exception e)

{OptionPane.showMessageDialog(this,e.getMessage());}

```

```
}}  
clicked--;  
if(a==0)  
{jButton2.setEnabled(false);}   
else  
{jButton2.setEnabled(true);}
```

jLabel4MouseClicked(java.awt.event.MouseEvent evt)

```
String movierz =jLabel2.getText();  
try  
{  
Class.forName("java.sql.DriverManager");  
Connection con = (Connection)  
DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root","1234");  
java.sql.Statement stmt = (java.sql.Statement) con.createStatement();  
String query="insert into Moviename(moviename) values('"+movierz+"');";  
stmt.executeUpdate(query);  
}  
catch (Exception e)  
{  
JOptionPane.showMessageDialog (this, e.getMessage());  
}  
new details().setVisible(true);  
dispose();
```

jLabel3MouseClicked(java.awt.event.MouseEvent evt)

```
int iui=Integer.parseInt(JOptionPane.showInputDialog(this,"enter your rating"));  
String movie56=jLabel2.getText();
```

```
int cf = 0;

int dg = 0;

try
{
    Class.forName("java.sql.DriverManager");
    Connection con= (Connection)
    DriverManager.getConnection
    ("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
    Statement stmt= (Statement) con.createStatement();
    String query ="select rating_sum,rating_no from rating where movie='"+movie56+"'";
    ResultSet rs=stmt.executeQuery(query);
    while(rs.next())
    {
        cf=rs.getInt("rating_sum");
        System.out.print(cf);
        dg=rs.getInt("rating_no");
        System.out.print(dg);
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(this, e.getMessage());
    }
    int gh=cf+iu;
    ++dg;

try
{
    Class.forName("java.sql.DriverManager");
    Connection con = (Connection)
    DriverManager.getConnection
```

```

("jdbc:mysql://localhost:3306/have_my_seat",
"root", "1234");

com.mysql.jdbc.Statement stmt = (com.mysql.jdbc.Statement) con.createStatement();

String query="update rating set rating_sum='"+gh+"',rating_no='"+dg+"' where movie
='"+movie56+"'";

stmt.executeUpdate(query);

}

catch(Exception e)

{

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

}

```

formWindowOpened(java.awt.event.WindowEvent evt)

```

DefaultTableModel model=(DefaultTableModel)jTable1.getModel();

try

{Class.forName("java.sql.DriverManager");

Connection
con=(Connection)DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat","root
","1234");

Statement stmt=(Statement)con.createStatement();

String tname="admin";

String query="SELECT * FROM '"+tname+"'";

ResultSet rs=stmt.executeQuery(query);

while(rs.next())

{String Sn =rs.getString("Enrollno");

String Movie =rs.getString("Name");

String Dor =rs.getString("Rel");

model.addRow(new Object[] {Sn,Movie,Dor});

} }

catch(Exception e)

{JOptionPane.showMessageDialog(this,e.getMessage());

}

```

BOOK NOW (BUTTON)

```
try
{
    Class.forName("java.sql.DriverManager");
    Connection con = (Connection)
    DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root", "1234");
    java.sql.Statement stmt = (java.sql.Statement) con.createStatement();
    String query="Create table if not exists Moviename(S_no int not null primary key auto_increment
    ,moviename varchar(20));";
    stmt.executeUpdate(query);
}
catch (Exception e)
{
    JOptionPane.showMessageDialog (this, e.getMessage());
}
setLocationRelativeTo(null);
String movier =jLabel2.getText();

try
{
    Class.forName("java.sql.DriverManager");
    Connection con = (Connection)
    DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root", "1234");
    java.sql.Statement stmt = (java.sql.Statement) con.createStatement();
    String query="insert into Moviename(moviename) values('"+movier+"');";
    stmt.executeUpdate(query);
}
catch (Exception e)
{
    JOptionPane.showMessageDialog (this, e.getMessage());
```

```

    }

    new date().setVisible(true);

    dispose();

    }

    private void jLabel3MouseClicked(java.awt.event.MouseEvent evt) {

    int iui=Integer.parseInt(JOptionPane.showInputDialog(this,"enter your rating"));

    String movie56=jLabel2.getText();

    int cf = 0;

    int dg = 0;


    try
    {
    Class.forName("java.sql.DriverManager");

    Connection con= (Connection)

    DriverManager.getConnection

    ("jdbc:mysql://localhost:3306/have_my_seat","root","1234");

    Statement stmt= (Statement) con.createStatement();

    String query ="select rating_sum,rating_no from rating where movie='"+movie56+"'";

    ResultSet rs=stmt.executeQuery(query);

    while(rs.next())

    {

    cf=rs.getInt("rating_sum");

    System.out.print(cf);

    dg=rs.getInt("rating_no");

    System.out.print(dg);

    }}

    catch(Exception e)

    {

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

    }

    int gh=cf+iui;

```



```
++dg;
```

```
try
```

```
{
```

```
Class.forName("java.sql.DriverManager");
```

```
Connection con = (Connection)
```

```
DriverManager.getConnection
```

```
("jdbc:mysql://localhost:3306/have_my_seat",
```

```
"root", "1234");
```

```
com.mysql.jdbc.Statement stmt = (com.mysql.jdbc.Statement) con.createStatement();
```

```
String query="update rating set rating_sum='"+gh+"',rating_no='"+dg+"' where movie  
='"+movie56+"'";
```

```
stmt.executeUpdate(query);
```

```
}
```

```
catch(Exception e)
```

```
{
```

```
JOptionPane.showMessageDialog (this, e.getMessage());
```

```
}
```

DETAILS



formWindowOpened(java.awt.event.WindowEvent evt)

```
String movie = null,actor = null,director = null,summary = null,Address= null;
int c = 0,d = 0,rating=0;
try
{
    Class.forName("java.sql.DriverManager");
    Connection con= (Connection)
    DriverManager.getConnection
    ("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
    Statement stmt= (Statement) con.createStatement();
    String query ="select moviename from moviename e where S_no in( select max(S_no) from
    moviename ); ";
    ResultSet rs=stmt.executeQuery(query);
    while(rs.next())
    {
        movie=rs.getString("moviename");
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null, e.getMessage());
    }

    try
    {
        Class.forName("java.sql.DriverManager");
        Connection con= (Connection)
        DriverManager.getConnection
```

```

("jdbc:mysql://localhost:3306/have_my_seat","root","1234");

Statement stmt= (Statement) con.createStatement();

String query ="select rating_sum,rating_no from rating where movie='"+movie+"'";

ResultSet rs=stmt.executeQuery(query);

if(rs.next())
{
c=rs.getInt("rating_sum");
d=rs.getInt("rating_no");
}}

catch(Exception e)
{
JOptionPane.showMessageDialog(this, e.getMessage()); }

try
{
Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="select Director,Actor,summary,AD from admin where Name='"+movie+"'";
ResultSet rs=stmt.executeQuery(query);
if(rs.next())
{
director=rs.getString("Director");
actor=rs.getString("Actor");
summary=rs.getString("summary");
Address=rs.getString("Ad");
}}

catch(Exception e)
{

```

```
JOptionPane.showMessageDialog(this, e.getMessage()); }  
  
jLabel11.setIcon(new javax.swing.ImageIcon(Address));  
  
jLabel5.setText(movie);  
  
jLabel6.setText(actor);  
  
jLabel7.setText(director);  
  
jLabel10.setText(summary);
```

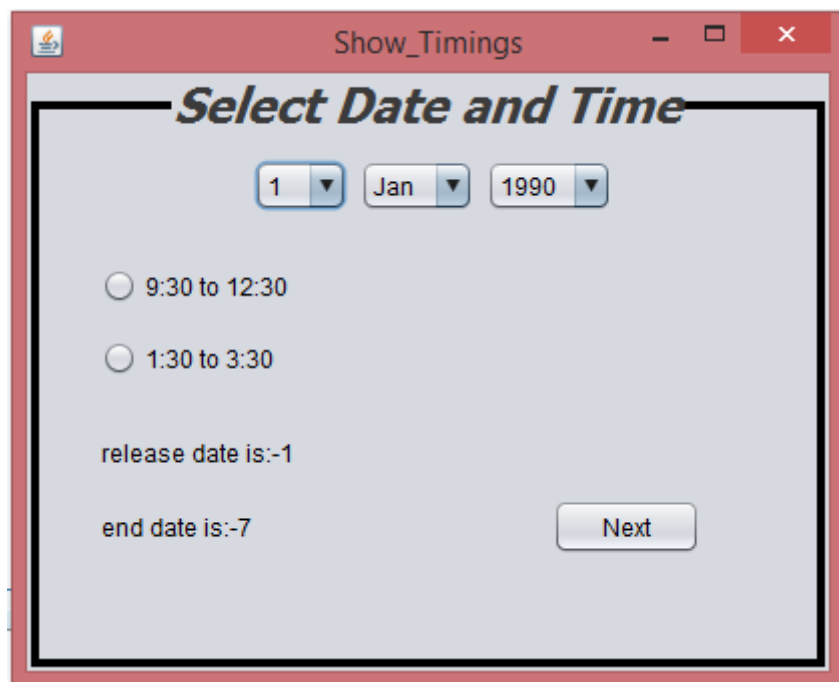
NEXT(BUTTON)

```
new date().setVisible(true);  
  
dispose();
```

BACK(BUTTON)

```
new MainGUI().setVisible(true);  
  
dispose();
```

DATE



The screenshot shows a Windows-style dialog box titled "Show_Timings". Inside the dialog, the title "Select Date and Time" is displayed in a bold, italicized font. Below the title, there are three dropdown menus for date selection, currently showing "1", "Jan", and "1990". Underneath these, there are two radio button options: "9:30 to 12:30" and "1:30 to 3:30". Below the radio buttons, the text "release date is:-1" and "end date is:-7" is displayed. A "Next" button is located at the bottom right of the dialog.

1 Jan 1990

☐ 9:30 to 12:30

☐ 1:30 to 3:30

release date is:-1

end date is:-7

Next

public class date extends javax.swing.JFrame {

int rel;

int end;

initComponents();

{ try

{

Class.forName("java.sql.DriverManager");

Connection con = (Connection)

DriverManager.getConnection("jdbc:mysql://localhost:3306/mySql", "root", "1234");

Statement stmt = (Statement) con.createStatement();

String query="Create Database if not exists have_my_seat;";

System.out.println("Database Successfully created");

stmt.executeUpdate(query);

}

catch (Exception e)

{

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

}

try

{

Class.forName("java.sql.DriverManager");

Connection con = (Connection)

DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root", "1234");

Statement stmt = (Statement) con.createStatement();

String query="Create table if not exists date(S_no int not null primary key auto_increment,date
varchar(20));";

stmt.executeUpdate(query); }

catch (Exception e)

```
{  
OptionPane.showMessageDialog (this, e.getMessage());  
}  
  
setLocationRelativeTo(null);
```

NEXT(BUTTON)

```
String a="yn_";  
String d = null;  
String b=(String) jComboBox1.getSelectedItem();  
String c=a.concat(b);  
if(jRadioButton1.isSelected())  
{  
d="_1";  
}  
else  
if(jRadioButton2.isSelected())  
{  
d="_2"; }  
String f=c.concat(d);  
try  
{  
Class.forName("java.sql.DriverManager");  
Connection con= (Connection)  
DriverManager.getConnection  
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");  
Statement stmt= (Statement) con.createStatement();  
String query ="insert into date(date) values('"+f+"');"  
stmt.executeUpdate(query);  
}  
catch(Exception e)
```



```
{
OptionPane.showMessageDialog(this, e.getMessage());
}

new pr1().setVisible(true);
dispose();
```

formMouseMoved(java.awt.event.MouseEvent evt)

```
try
{
Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="select day(Rel) from admin;";
ResultSet rs=stmt.executeQuery(query);
while(rs.next())
{
rel=rs.getInt("day(Rel)");
jLabel1.setText("realese date is:-"+rel);
}}
catch(Exception e)
{
OptionPane.showMessageDialog(this, e.getMessage());
}

try
{
Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
```

```
Statement stmt= (Statement) con.createStatement();
String query ="select day(show_Date) from admin;";
ResultSet rs=stmt.executeQuery(query);
while(rs.next())
{
end=rs.getInt("day(show_date)");
jLabel2.setText("end date is:-"+end);
}}
catch(Exception e)
{
JOptionPane.showMessageDialog(this, e.getMessage());
}
int a=jComboBox1.getSelectedIndex();
int b=++a;
if(b<=end)
{
if(b>=rel)
{
jButton1.setEnabled(true);
}}
if(b<rel)
{
jButton1.setEnabled(false);
}
if(b>end)
{
jButton1.setEnabled(false);
```

SEAT SELECTION



Seat Selection

PLATINUM

RS:- 350

























GOLD

RS:- 250

























SILVER

RS:- 185

























next

public class pr1 extends javax.swing.JFrame

String a;

String b="", c;

String yn="1";

String jLb1="jLabel1";

String jLb2="jLabel2";

String jLb3="jLabel3";

String jLb4="jLabel4";

String jLb6="jLabel6";

String jLb7="jLabel7";

String jLb8="jLabel8";

String jLb9="jLabel9";

String jLb10="jLabel10";

String jLb11="jLabel11";

String jLb12="jLabel12";

String jLb13="jLabel13";

String jLb14="jLabel14";

String jLb15="jLabel15";

String jLb16="jLabel16";

String jLb17="jLabel17";

String jLb18="jLabel18";

String jLb19="jLabel19";

String jLb20="jLabel20";

String jLb25="jLabel25";

String jLb21="jLabel21";

String jLb22="jLabel22";

String jLb23="jLabel23";

String jLb24="jLabel24";

String jLb36="jLabel36";

```
String jLb37="jLabel37";  
String jLb38="jLabel38";  
String jLb39="jLabel39";  
String jLb40="jLabel40";  
String jLb41="jLabel41";  
String jLb42="jLabel42";  
String jLb43="jLabel43";  
String jLb46="jLabel46";  
String jLb47="jLabel47";  
String jLb48="jLabel48";  
String jLb49="jLabel49";  
  
String booked;  
String booked1;  
String Moviename;  
String seatbooked="seat_booked";  
int cost =0;
```

```
public pr1() {
```

```
initComponents();
```

```
jLabel1.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));  
jLabel2.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));  
jLabel3.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));  
jLabel4.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));  
jLabel6.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));  
jLabel7.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));  
jLabel8.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));  
jLabel9.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));  
jLabel10.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));  
jLabel11.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));  
jLabel12.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
```

```
jLabel13.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel14.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel15.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel16.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel17.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel18.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel19.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel20.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel21.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel22.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel23.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel24.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel25.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel36.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel37.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel38.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel39.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel40.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel41.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel42.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel43.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel46.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel47.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel48.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
jLabel49.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\brown.PNG"));
```

formWindowOpened(java.awt.event.WindowEvent evt)

For JLabel1

try

```

{
    Class.forName("java.sql.DriverManager");
    Connection con= (Connection)DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
    Statement stmt= (Statement) con.createStatement();
    String query ="select date from date e where S_no in( select max(S_no) from date ); ";
    ResultSet rs=stmt.executeQuery(query);
    while(rs.next())
    {
        booked=rs.getString("date");
    }
    catch(Exception e)
    {
        JOptionPane.showMessageDialog(null, e.getMessage());
    }
    try
    {
        Class.forName("java.sql.DriverManager");
        Connection con= (Connection)
        DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
        Statement stmt= (Statement) con.createStatement();
        String query ="select moviename from moviename e where S_no in( select max(S_no) from
        moviename ); ";
        ResultSet rs=stmt.executeQuery(query);
        while(rs.next())
        {
            Moviename=rs.getString("moviename");
            System.out.print(Moviename);
        }
    }
    catch(Exception e) {

```

```

JOptionPane.showMessageDialog(null, e.getMessage()); }

try
{
    Class.forName("java.sql.DriverManager");
    Connection con= (Connection)
    DriverManager.getConnection
    ("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
    Statement stmt= (Statement) con.createStatement();
    String query ="select "+booked+" from "+Moviename+" where label ="+jLb1+"";
    ResultSet rs=stmt.executeQuery(query);
    while(rs.next())
    {
        booked1=rs.getString(booked);
        if("1".equals(booked1)) {
            jLabel1.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\red.PNG"));
        }
    }
    catch(Exception e) {
        JOptionPane.showMessageDialog(null, e.getMessage());
    }
}
try
{
    Class.forName("java.sql.DriverManager");
    Connection con= (Connection)
    DriverManager.getConnection
    ("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
    Statement stmt= (Statement) con.createStatement();
    String query ="select "+booked+" from "+Moviename+" where label ="+jLb2+"";
    ResultSet rs=stmt.executeQuery(query);
    while(rs.next())
    {
        booked1=rs.getString(booked);

```



```

if("1".equals(booked1)) {
jLabel2.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\red.PNG"));
}}}

catch(Exception e) {
JOptionPane.showMessageDialog(null, e.getMessage());
}

try {
Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="select "+booked+" from "+Moviename+" where label='"+jLb3+"'";
ResultSet rs=stmt.executeQuery(query);
while(rs.next())
{ booked1=rs.getString(booked);
if("1".equals(booked1)) {
jLabel3.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\red.PNG"));
}}}

catch(Exception e) {
JOptionPane.showMessageDialog(null, e.getMessage()); }

System.out.println(booked);

try
{
Class.forName("java.sql.DriverManager");
Connection con= (Connection)
DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="select "+booked+" from "+Moviename+" where label='"+jLb4+"'";
ResultSet rs=stmt.executeQuery(query);

```

```

while(rs.next())
{
booked1=rs.getString(booked);
if("1".equals(booked1)) {
jLabel4.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\red.PNG"));
}}}
catch(Exception e)
{
JOptionPane.showMessageDialog(null, e.getMessage()); }
.....SIMILARLY FOR ALL LABELS(SEAT)

```

Label(seat)

```

jLabel1.setIcon(new javax.swing.ImageIcon("C:\\Users\\js5388\\Desktop\\red.PNG"));
a=",,p1";
b="" +a;
cost= cost +350;
try {
Class.forName("java.sql.DriverManager");
Connection con= (Connection)DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="update "+Moviename+" set "+booked+" ="+yn+" where label ="+jLb1+"";
stmt.executeUpdate(query);
}
catch(Exception e)
{
JOptionPane.showMessageDialog(this, e.getMessage()); }
jLabel75.setText(b);
.....SIMILARLY FOR ALL LABELS(SEAT)

```

jButton1ActionPerformed(java.awt.event.ActionEvent evt)

(NEXT BUTTON)

```
System.out.println(cost);

try
{
    Class.forName("java.sql.DriverManager");
    Connection con = (Connection)
    DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root", "1234");
    Statement stmt = (Statement) con.createStatement();
    String query="Create table if not exists cost(S_no int not null primary key auto_increment,cost
    integer(5)) ";
    stmt.executeUpdate(query);
}
catch (Exception e) {
    JOptionPane.showMessageDialog (this, e.getMessage());
}

Try {
    Class.forName("java.sql.DriverManager");
    Connection con = (Connection)
    DriverManager.getConnection("jdbc:mysql://localhost:3306/have_my_seat", "root", "1234");
    Statement stmt = (Statement) con.createStatement();
    String query="insert into cost(cost) values('"+cost+"');";
    stmt.executeUpdate(query);
}
catch (Exception e) {
    JOptionPane.showMessageDialog (this, e.getMessage());
}

payment obj=new payment();
obj.setVisible(true);
```

PAYMENT

Payment

You Have To Pay 1400 /- Only

Pay Via





public class payment extends javax.swing.JFrame

String name;

initComponents();

```
try {
    Class.forName("java.sql.DriverManager");
    Connection con= (Connection)
    DriverManager.getConnection
    ("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
    Statement stmt= (Statement) con.createStatement();
    String query ="select name from latestlogin e where sno in( select max(sno) from latestlogin ); ";
    ResultSet rs=stmt.executeQuery(query);
    while(rs.next())
    { name=rs.getString("name");
    }}
    catch(Exception e)
    {
    JOptionPane.showMessageDialog(null, e.getMessage());
    }
```

jLabel5MouseClicked(java.awt.event.MouseEvent evt)

```
String mastercard = null;
try {
    Class.forName("java.sql.DriverManager");
    Connection con= (Connection)
    DriverManager.getConnection
    ("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
    Statement stmt= (Statement) con.createStatement();
    String query ="select mastercard from signup where user_name='"+name+"' ; ";
    ResultSet rs=stmt.executeQuery(query);
```

```

while(rs.next())
{   mastercard =rs.getString("mastercard"); }
catch(Exception e)
{ JOptionPane.showMessageDialog(null, e.getMessage());
}

JPanel panel = new JPanel();

JLabel label = new JLabel("your account no. is:- "+mastercard+" Enter a password:");
JPasswordField pass2 = new JPasswordField(10);

panel.add(label);

panel.add(pass2);

String[] options = new String[]{"OK", "Cancel"};

int option = JOptionPane.showOptionDialog(null, panel, "Enter Password...",
JOptionPane.NO_OPTION, JOptionPane.QUESTION_MESSAGE,
null, options, options[1]);

String[] list = {"yes", "no"};

JComboBox jcb = new JComboBox(list);

jcb.setEditable(true);

JOptionPane.showMessageDialog( null, jcb, "Are you sure", JOptionPane.QUESTION_MESSAGE);

if(jcb.getSelectedIndex()==0)
{
JOptionPane.showMessageDialog(null,"payment is done");
}
else
if(jcb.getSelectedIndex()==1) {
JOptionPane.showMessageDialog(null,"payment is not done");
}

```

jLabel7MouseClicked(java.awt.event.MouseEvent evt)

```

String visa = null;

try {

Class.forName("java.sql.DriverManager");

Connection con= (Connection)

```

```

DriverManager.getConnection
("jdbc:mysql://localhost:3306/have_my_seat","root","1234");
Statement stmt= (Statement) con.createStatement();
String query ="select visa from signup where user_name='"+name+"' ; ";
ResultSet rs=stmt.executeQuery(query);
while(rs.next()) {
visa =rs.getString("visa"); }}
catch(Exception e)
{
JOptionPane.showMessageDialog(null, e.getMessage()); }
JPanel panel = new JPanel();
JLabel label = new JLabel("your account no. is:- "+visa+" Enter a password:");
JPasswordField pass2 = new JPasswordField(10);
panel.add(label);
panel.add(pass2);
String[] options = new String[]{"OK", "Cancel"};
int option = JOptionPane.showOptionDialog(null, panel, "Enter Password...",
JOptionPane.NO_OPTION, JOptionPane.QUESTION_MESSAGE,
null, options, options[1]);
String[] list = {"yes", "no"};
JComboBox jcb = new JComboBox(list);
jcb.setEditable(true);
JOptionPane.showMessageDialog( null, jcb, "Are you sure", JOptionPane.QUESTION_MESSAGE);
if(jcb.getSelectedIndex()==0) {
JOptionPane.showMessageDialog(null,"payment is done"); }
else
if(jcb.getSelectedIndex()==1) {
JOptionPane.showMessageDialog(null,"payment is not done");
}

```

.....SIMILARLY FOR OTHER TWO LABLES



THANK
YOU