

**Department of Electrical and Computer Engineering  
North South University**

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**CSE 311.5  
Database Systems  
MOVIE BOOKING AND MANAGEMENT**

**Group # 5**

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## Abstract

Online movie ticket booking system is a web-based ticket booking system. Now a day's people are very much dependent on internet. They like to do every day-to-day life chore or necessities in online because it is easier and hassle free. People who want to see a movie will purchase a ticket online. They don't have to go to the theatre to buy a ticket, and there's no worry about whether they would get it or not. As a result, it is now tension-free. They would not be bothered in any way whether or not the desired ticket was obtained. People find it more convenient as a result. The system provides complete information about ongoing playing movies on all screens, including show times and available seats. Ticket reservations can be made through an e-payment system and can be cancelled if necessary. This online ticket reservation system is one of the best options for those who do not have enough time to stand in long lines to get their tickets reserved.

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*Chapter 1*

## Project Overview

## **1.1 Introduction**

The Online Movie Ticket Booking System is a website that allows people to book movie tickets online as well as acquire information about movies and theatres. The process of purchasing movie tickets online from merchants who sell on the internet is also known as online movie ticket booking. There are numerous popular websites where people can book tickets online for memorable and never-ending adventures like bookmyshow.com, ticketnew.com, paytm.com. These websites give full information about movie and the price and gives many offers like coupon code which gives cashback or bonus. In the project, we make a movie ticket booking website which give information about movies like IMDB rating, release date, cast, theater, time, price.

## **1.2 Our proposed project**

The main idea of this project is to build a website about online movie ticket booking which gives customers memorable and never-ending experiences.

### **1.2.1 Description of the idea:**

An online booking system is a tool that business owners use to manage their operations online.[2] This system is intended for the public who enjoy watching movies. It is known that, movies are a popular form of entertainment in our society. As a result, there is a huge potential for this system to change people's lives.

**Main parts are----**

- i. There is password protected account system
- ii. there is movie section, Theatre section and ShowTime section.
- iii. Even if anyone does not intend to purchase a ticket, the website will find out what movies are currently showing or what films are scheduled to be shown in the near future.

## **1.2.2 Problem Statement**

It is known that manual systems are out of date and time consuming. Furthermore, people are no longer interested in manual or traditional tasks. They are more interested in online activities. As a result, this is also a major concern.

The disadvantage of the old system was as follows:

1. Prolonged Processing
2. It takes time.
3. Failure to confirm
4. Not without complications
5. There is no way to keep track of things.
6. There is no simple solution.

There are fundamental issues with the traditional system, which a large number of people still adhere to. However, there is still no appropriate solution to this problem.

## **1.3 Motivation**

Technology The goal of this system is to introduce people to a new level of internet use that is extremely beneficial. People are overly reliant on the Internet. So, the motivation is to use it in a way that will benefit people in their daily lives rather than just wasting our time by using it. Also, a robot that can help us do our work easily without moving our hands would be industrially profitable. It can even aid people in difficult and unsafe situations such as rescue operations in disaster zones, and it can be used to diffuse bombs or to help doctors as a third hand in medical procedures.

- i. To provide a simple and user-friendly mobile-responsive movie ticketing system.
- ii. To obtain statistic information from the booking record
- iii. Provide a system for users to check film data by clicking on a specific film on the main page (e.g., The cinema which show this films).
- iv. To provide a secure e-payment system with payment option for customers.

## **1.4 Summary**

In this chapter we briefly described about the basic of online movie booking system and the main idea on which our project was build. We discussed about the traditional movie booking system and how we develop the system to make it online. We have described about the problem statement, motivation. The following chapters describe the theory and what components we use in this project.

*Chapter 2*

## **Related work/Literature Review**

## **2.1 Introduction**

This chapter describes the existing work on an online movie booking system that we discovered and found useful. As we searched for similar systems, we found that there are very few existing systems where all the applications we are expecting to feature can be found together. We looked at few other projects that were comparable to ours and learned a lot. We also looked for existing systems and publications on the subject to learn more about how to incorporate the features we want to include in our project.

## **2.2 Traditional Theatre Booking Systems**

The booking system was introduced so that customers can purchase tickets for a certain show well in advance, avoiding being turned away at the last minute. The theatre's administration also prefers those tickets be sold as soon as possible, both for financial reasons and to minimize a long line at the door right before the show begins. But it was not easy before electronic printers were introduced in box office. The common method for booking a seat and buying a ticket would be a face-to-face negotiation between the customer and the ticket seller.

Seats were also sold over the phone or over the mail to the customers who could not make it to the box office. The most time-consuming of all the approaches was the one through mail order. In the most basic case, the customer would mail a cheque together with a stamped, self-addressed envelope containing an order for the desired theatre seats, date, and time. If the order was placed early enough, the box office would reserve the specified seats and mail the tickets to the customer, who would get them at least two days after the order was placed. If the order was placed after the targeted seats had been sold, the box office would be required to provide the customer a refund along with a list of the available seats and a reminder to re-purchase as soon as possible. [2]

All these hassles demanded a new system which can save both time and energy of the customers. With the introduction of internet in our lives, a lot of online systems were created.

## **2.3 Modern Theatre Booking Systems**

There We looked into the numerous movie-booking websites and apps that were available. We concentrated our research on the online systems of countries such as the United States, England, Nepal, Singapore, and India. During our search and investigation, we concentrated mostly on the platform and framework on which the application was built. In addition to this, many aspects connected to other systems were examined to determine what features have already been incorporated and what features can be added to the system.

From the past 18 years in South Africa [2] a seed of an idea of book my show was planted. The site was started in 1999, and since then it is one of the most famous online movies booking system. The web site mostly gained its popularity between the years 2006-2010. Book My Show [6] was awarded 'The Hottest Company of the Year-2011-12 and "The Company to watch out for' at the prestigious CNBC Young Turks Award. In May 2016 BookMyShow awarded 'Best Omni-channel Customer Experience Brand' at the One Direct Quest Customer Experience (QuestCX) Awards. It uses a PHP based web site. The web site provides detailed information regarding movies. There are columns in which reviews can be added and published on the web page. User login and sign up are the other features with the help of which user can have authorized access to the web site.

Ticketplease.com [5] is a well-known online movie ticketing service in India that also sells tickets for college concerts, plays, and sporting events. It allows users to purchase tickets online and offers a variety of deals and features to keep them entertained. Ticketplease.com has partnered with a number of renowned multiplexes as well as several single screen theatres across India to give clients with the ability to purchase tickets practically anywhere. The service is aimed not only for movie buffs, but also at music and sports lovers who want to buy tickets to concerts and events all throughout India. It's a PHP-based system as well.

In the year of 2016, Golden Village Pictures [8] of Singapore brought SULLY and PASSENGERS, both produced by Village Roadshow Pictures, and Jackie Chan's RAILROAD TIGERS. When it comes to the software, it makes use of Bootstrap for responsive web design. PHP and SQL database

connectivity is used in the back end. Purchase Right Away Other ticket booking alternatives include Check Booking and Check Buy. Other modules and capabilities of the website include shop products, movie coupon code & cards, and corporate.

Fandango [7] is another well-known movie-booking website. It's a firm established in the United States that sell movie tickets. It includes details on the most recent films, theater listings, top box office numbers, entertainment news, trailers, exclusive videos, search banners, and more! Join Fandango is a way to become a Fandango authorized user. The website's main modules are movie booking and offers. It is also a PHP based back-end system.

## **2.4 Problems in the existing systems**

So, while researching these technologies, it was discovered that the online movie system has numerous faults. The main issue is speed, which affects practically all systems. The system is occasionally unable to sustain the strain due to increased traffic and demand on the online system. Frequently, with the release of well-known and well-received films, the server or payment site goes down. The sum is frequently deducted from the user's account, and payment is unsuccessful.

## **2.5 Summary**

This section briefly summarizes existing work on online movie booking systems that we found beneficial. The following chapter delves deeper into the theory of the project we are envisioning.

## *Chapter 3*

## Theory

### **3.1 Introduction**

Methodology involves a process whereby the existing or current system is studied to identify the information requirements. It is used to refer to a specific series of steps or procedures which governs the analysis and design of a particular project. It also includes the techniques and methods which are used to collect and analyze information. To achieve all these stated above, Methodology (SSADM) is a systems approach to the analysis and design of information systems. SSADM method involves the application of a sequence of analysis, an internationally accepted software engineering model was used which is Structured System Analysis and Design Methodology (SSADM). Structured System Analysis and design tasks concerned with analysis of the current system, logical data design, logical process design etc.

### **3.2 Analysis of the Proposed System**

The proposed system is more reliable, entertaining, and easier than the present system. The solution targets those users who do not have spare time to stand in queue for booking tickets. This proposes an easy way of ordering and paying for the tickets without any delays and inconvenience. It enables users book tickets without physically present at the theater booking center. Customers who book tickets on their mobile phones will receive an instant message (m-ticket). By scanning the M-ticket at the counter of the multiplex, the client can receive physical tickets. No longer issue tickets to staff at the multiplex complex manual ticket availability and tracking system is needed. Ticket information can be accessed at any time for verification, which is safely stored in a database.

## **3.3 Software Requirements Specification**

### **3.3.1 Collection of requirements**

In collateral with stating the data requirements, it is useful to specify the known functional requirements of the application. These composed of user defined operations that will be applied to the database. The functional requirements are used as an origin of application software design. Requirement's analysis is tender to comprehend the problem, which is to be resolved. That is very important act for the development of database system. The data requirements are used as an origin of database design. These requirements should be explained in as full and complete configuration as feasible. The Data-requirements are given as follows: -

#### **User Module**

**User Registration:** User Register with Name, A Username, Password, E-mail address.

#### **User Login:**

- i. User Can Book the Ticket After Log in.
- ii. User Login with Username and Password.

#### **Check Availability:**

- i. After Login, User, Can Search Movie from Movie List
- ii. If Ticket is Available User Can Book Ticket.

#### **Book Ticket:**

- i. Book ticket by specifying username.
  - ii. Then click the buy ticket button.
  - iii. Then it will add on the ticket purchase history. Then click the print button to print the ticket.
- Then it is done.

#### **Admin Control**

##### **Admin User Login:**

- . Admin can Login with Admin Username and Password.

#### **Show Manage:**

- Admin Can Add Show Name and Show Time.

#### **Movie Manage:**

- i. Admin Can Add New Movie.
- ii. Admin Can Delete Movie.

### **3.3.2 Functional requirements**

- i. There should be a process in which both the admin and customer can login to the website and can-do others operation.
- ii. There is a “point and click” method for committing the order for the customer. According to the data which are selected by the user by that via a query The ShowTime of the movies can generated.

### **3.3.3 Software and hardware requirements**

- i. Intel core i3 2nd generation is used as processor because it is faster & provide reliable and stable working environment.
- ii. A RAM size of 4 gb is used as it will provide fast reading & writing capabilities.
- iii. Operating system: Windows 10
- iv My SQL, Java, js, spring boot, boot strap, HTML, CSS.

### **3.4 Summary**

In this chapter we described our theoretical part how the function will work in our system we show How admin and user play their role.

*Chapter 4*

## Structure of the system

## 4.1 Introduction

The structure of how the system works is discussed in this chapter. This system was designed to maximize the easiness of the customers to book tickets, which would otherwise have to be booked by standing in long queues at the theaters. More specifically, this system is designed to allow a customer to book and cancel his tickets at any time of the day. Preformatted reply forms are used in every stage of the tickets' booked/cancelled progress through the system to provide a uniform review process. The system also contains a relational database containing a list of Movies, Timings, Seats, Prices and Bookings. Before describing the workflow and algorithms of the system, how the system works has been explained first. For the sake of clarity, we have also explained the fifteen verbal commands the robot recognizes and the corresponding functions it performs.[4]

## 4.2 Procedure and Functionality

The Procedure and Functionality of the systems are discussed here.

### 4.2.1 Procedure

First, users must register to the system. Then the user can login to the system and look for currently featuring Movies. Then the user selects the movie of his/her choosing then to select the theatre of his/her choose with available time slots. Then the user can buy ticket for the selected movie and then confirm it to complete the transaction. If the user makes any mistake during the procedure than he/she must read the procedure.

### 4.2.2 Functions

The Customer registers in the Movie Ticket Booking System with all his/her necessary details.

#### 1. Registration:

The Customer registers in the Movie Ticket Booking System with all his/her necessary details.

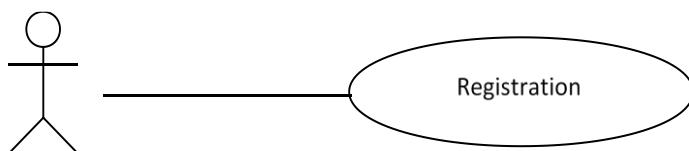
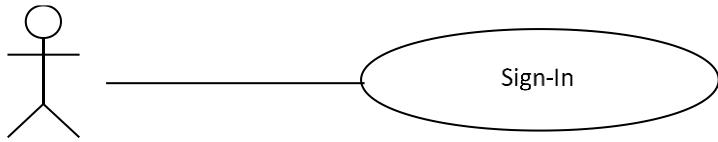


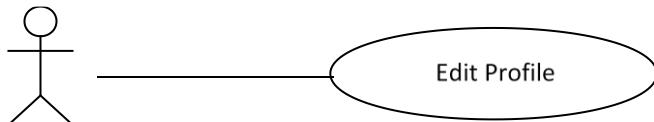
Fig4.1: Registration Diagram

2. **Sign-In:** The Customer accesses the system to sign-in to his/her account and then proceeds to edit his/her profile or book a movie.



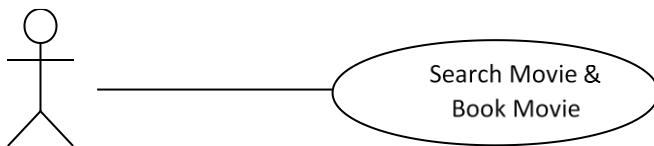
**Fig4.2: Sign-In Diagram**

3. **Edit Profile:** The Customer accesses the system to edit his/her profile.



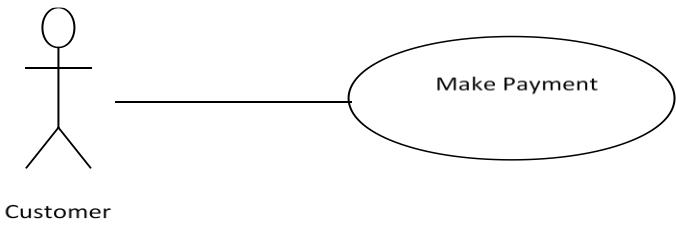
**Fig4.3: Edit Profile Diagram**

4. **Search Movie:** After accessing to the system, the Customer can choose to search the movie by name, genre, timing, or date. Then the Customer selects the movie of his/her desired and then the Customer may choose to book the movie.



**Fig4.4: Search Movie Diagram**

5. **Make Payment:** The Customer proceeds to payment for his/her booking.



**Fig4.5: Payment Diagram**

## 6. Admin Panel:

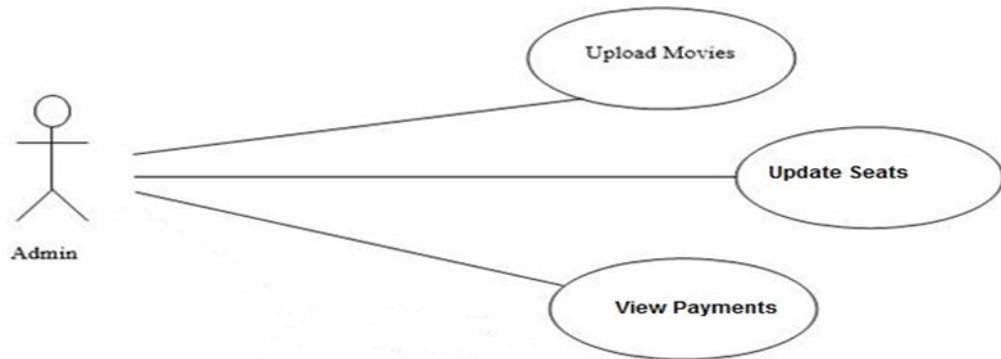


Fig4.6: Admin Panel Diagram

7. **Upload Movies:** The Admin can upload the list of movies. The Admin fills in the information of the movies and submits them to them system.

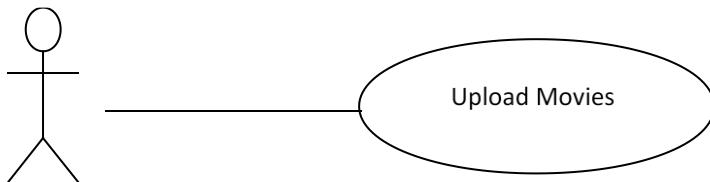


Fig4.7: Upload Movies Diagram.

8. **Update Seats:** The Admin can update the seats for the respective movies.

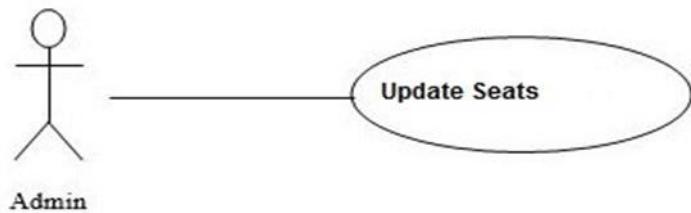


Fig4.8: Update Seats Diagram

- 9. View Payments:** The Admin views the payments made by the customer.

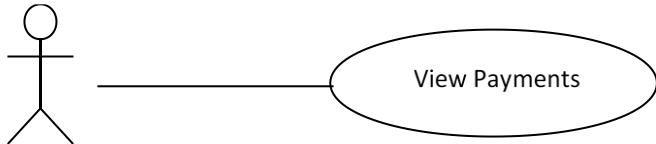


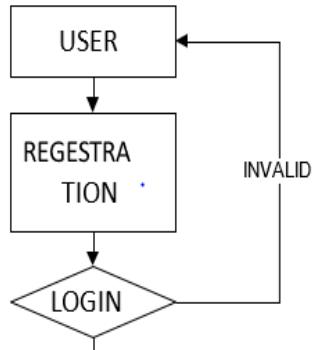
Fig4.9: View Payment Diagram

## 4.3 Workflow and Algorithms

This section is described the sequence of events of how the Customer book the tickets from the system and how the admin manages the system.

### 4.3.1 Outline of the workflow

The Movie Ticket Booking System consists of two active actors, The Customer and The Admin. The Customer accesses the Movie Ticket Booking System through the Internet. The admin accesses the entire system directly and manage everything.



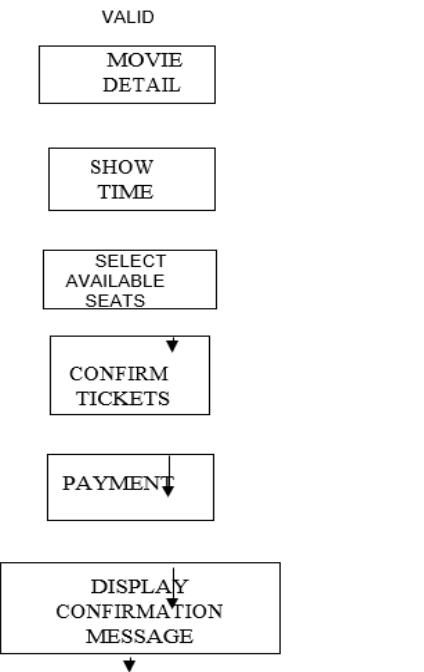


Fig: Work Flow of Movie Ticket Booking System      figure 4.10

Flowchart for Admin:

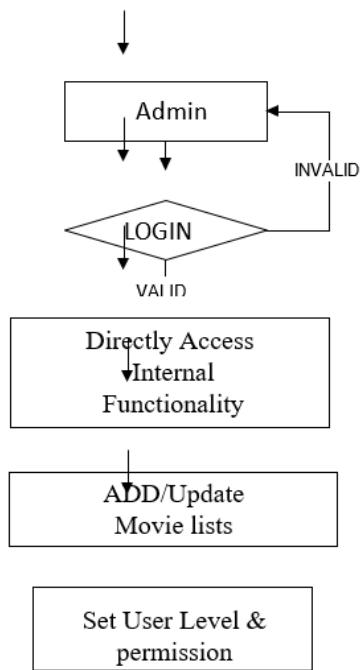


figure 4.11

In the User flowchart, the user must register first before login into the system, if the user make mistake, the system will show invalid massage and then the user must register again. After successful registration, the user will be able to login to the system. Then the user can see movie details, show

times, seat availability then can select of his/her movie likings then book for the tickets then confirm the tickets after the successful payment.

In the Admin flowchart, the admin can directly access to internal functionality of the system after successfully login to the system. The admin can add/update movie lists and can give certain permission to the customer.

## 4.4 Schematic Diagrams

In the Schematic Diagram, the level process of the Movie Ticket Booking system have been elaborated. The basic overview of the whole system has been analyzed here. It's designed to be an at-a-glance view of Show Timing, Show Seat numbers being shown in the diagram as a single high-level process with its relationship to external entities of Movies, Tickets, and Booking.[5]

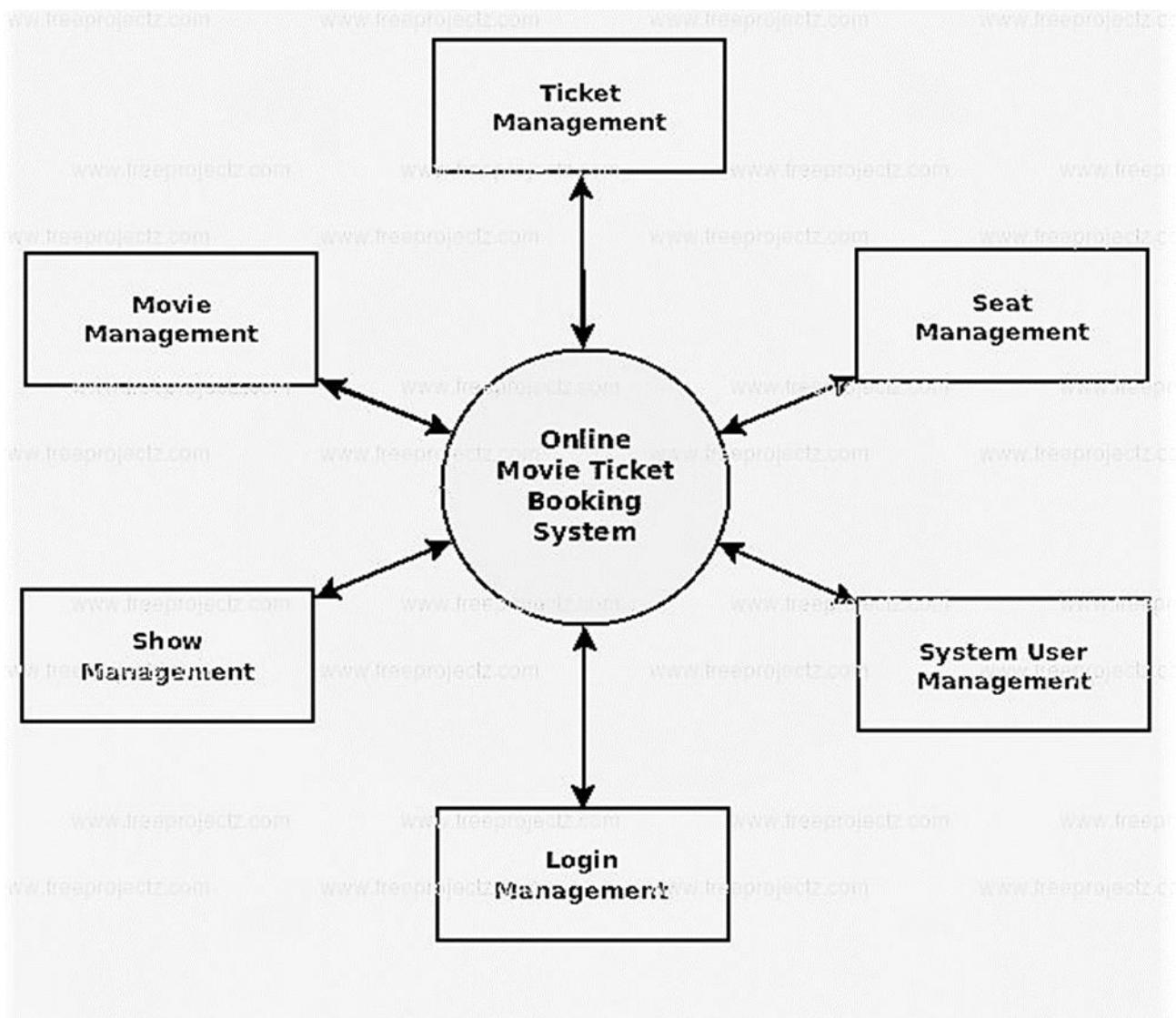


Figure 4.12

## **4.5 Summary**

In this chapter, we have described how the system works. The procedure, functionality to how the user and admin use the system have been explained in detailed in this chapter. The diagram of workflow and flowchart algorithm have also been given and explained in this chapter. The schematic diagram has also been shown.

# *Chapter 5*

## Software Management

## 5.1 Introduction

In this section, we illustrated the front-end and back-end design of the system in a concise and comprehensive way. A large class of software have been used for the front-end and back-end development. Section 5.1 describes the front-end implementation and section 5.2 describes the back-end implementation.

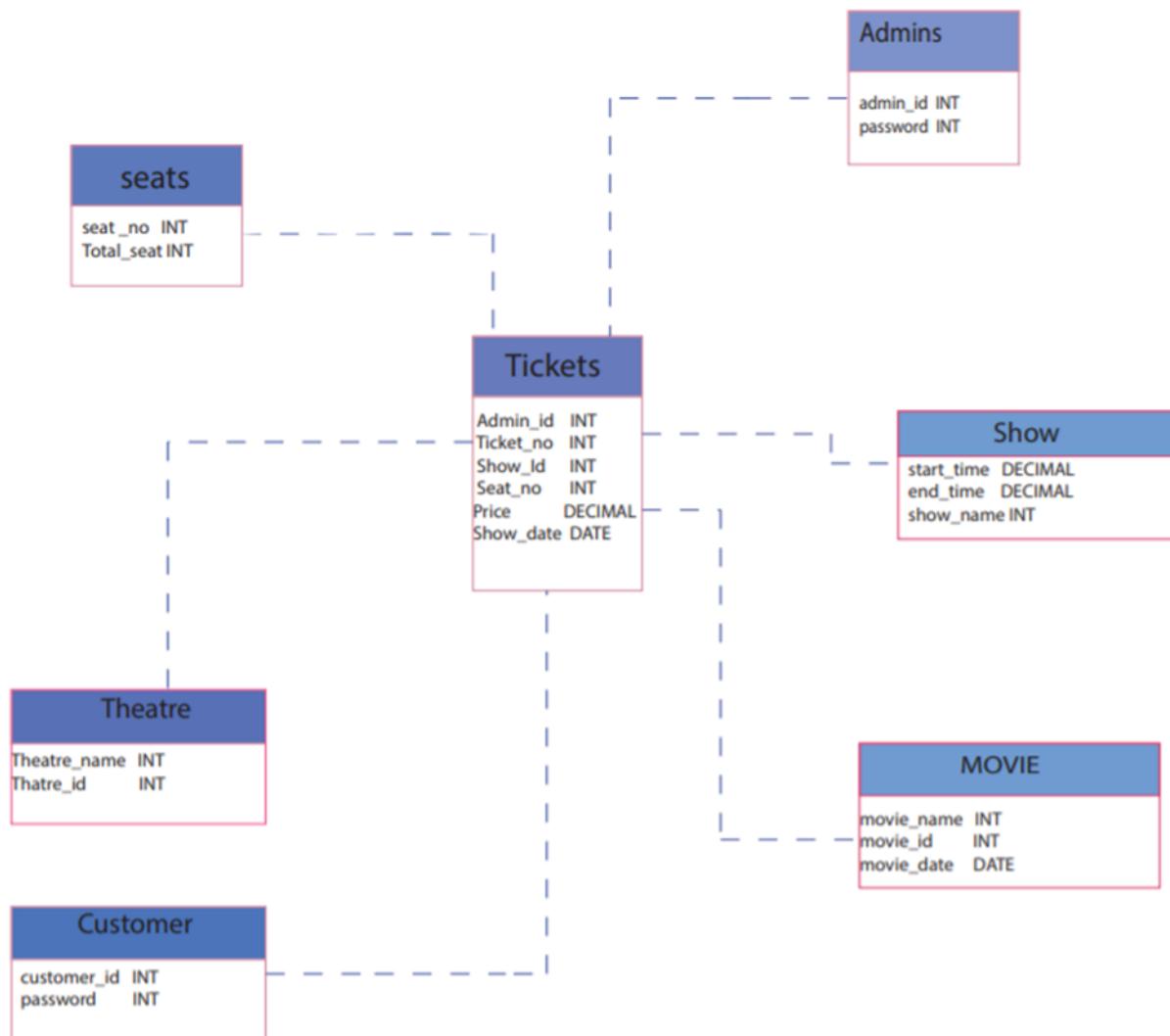


Figure 5.1

## 5.2 Front-end design

The viewers of the website always impressed by attractive front-end design. The appearance of the front-end and its contents have a significant impact on site visitors. Our front-end design requires different web languages such as the HTML (Hyper Text Markup Language), JavaScript, CSS (Cascading Style Sheet), etc. to develop the website.

The HTML markup language is used to create and design documents for web browsers. CSS and JavaScript assist HTML in creating a fully functional, customized, and groomed website . The skeleton of any website is HTML and CSS, and without them, the website becomes simple text or shapeless. JavaScript is a dynamic scripting language that may be used to create special effects on web sites such as rollovers, rollouts, and various images. To make the website more appealing and dynamic, the Bootstrap framework was used for some front-end design. Bootstrap is a CSS-based framework that is free and open source [11] that helps to build our interface, because it contains HTML and CSS both in one file and it is easy to use.

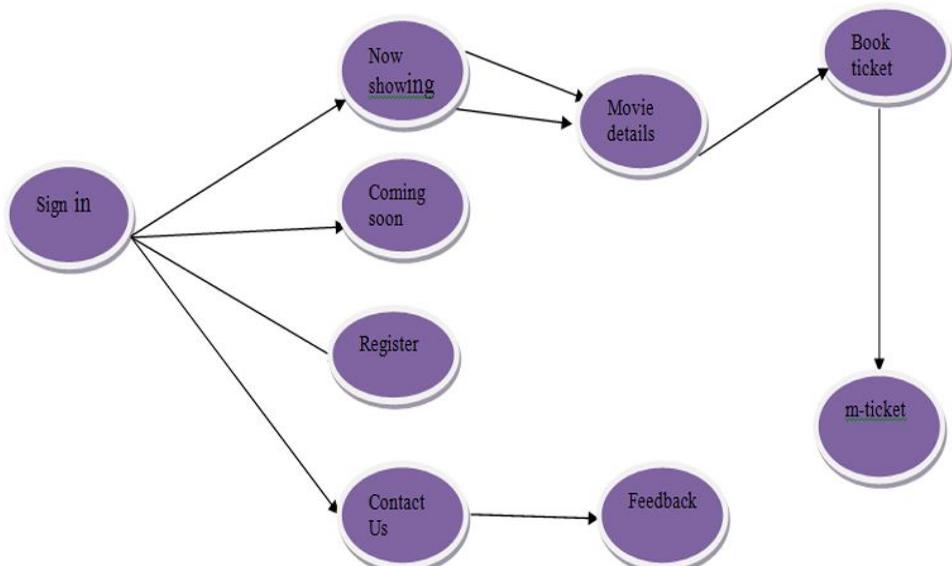


Figure 5.2

The homepage of the website is shown in Figure 5. Because the system was created specifically for the handling of movie tickets, the website contains all movie-related information. The user can book or purchase tickets in a quick, easy, and secure manner. On the top of the page, there is a navigation bar with numerous modules such as "Home," "Purchase Ticket," "Login," and so on. The "Now Showing" section has been added to the home page. On the "Now Showing" feature, viewers may see what movies are now playing in various theaters. The theater assistant will reschedule "Now Showing" items after a week or two. Viewers can see movie details such as the release date, director name, IMDB ratings and more by clicking on the movie symbol or title. The key distinguishing feature of this website is the ability to book movies and purchase tickets. Unlike other websites in the country, this system allows to buy tickets from various theaters at the same time. To book a ticket, the people has to complete two steps as shown in Figure 5. At first, the user chooses a preferable theater for his selected movie i.e. Figure 5 (a). Then he books ticket by providing required information e.g. date, time, number of seats etc. i.e. Figure 5 (b). After booking the user can buy the ticket by making the payment as shown in Figure 8 and database table for the system as shown in Figure 8. Then the admin confirms the ticket.

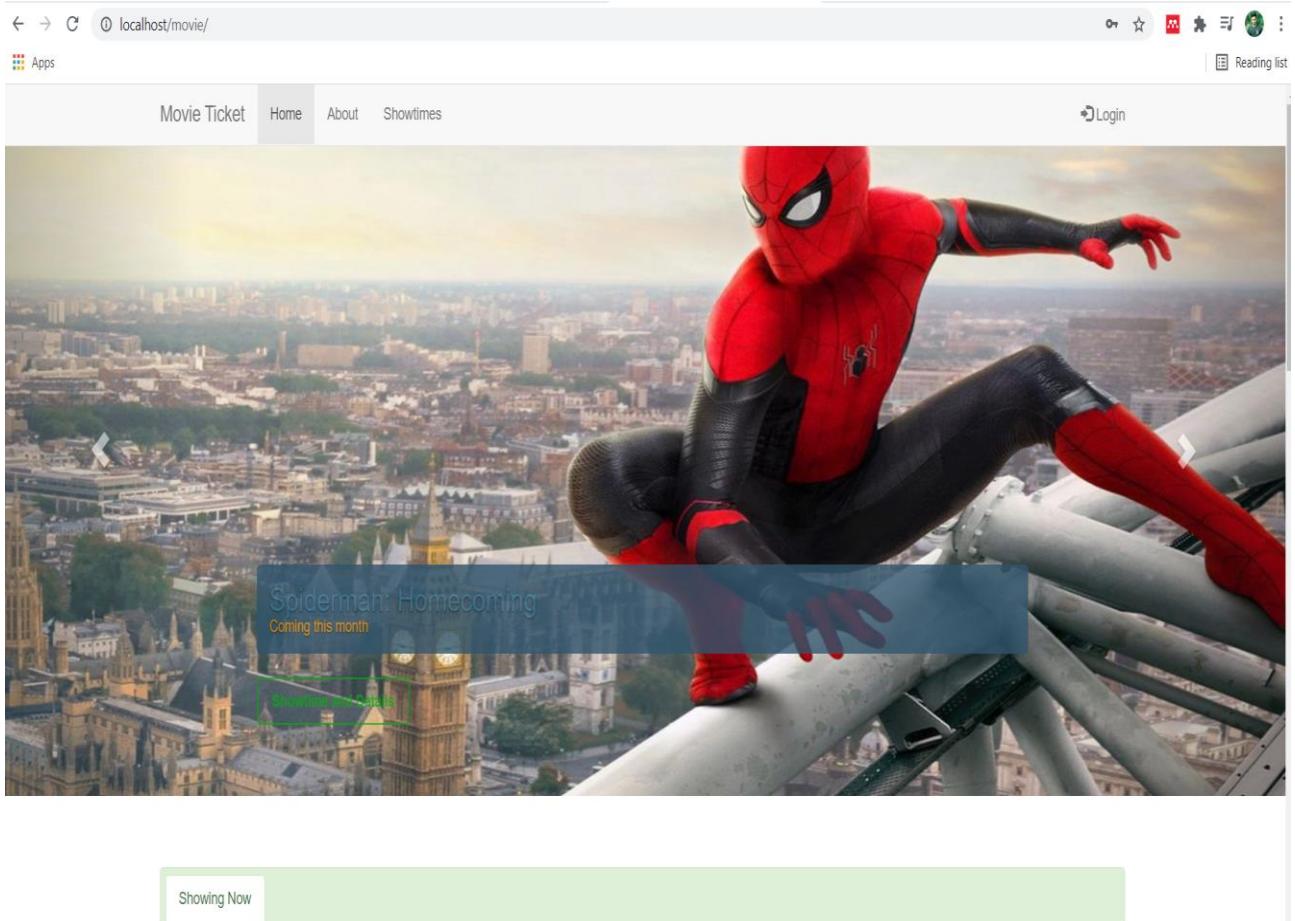


Figure 5

## Raya and the Last Dragon



## Date

Movie Name Raya and the Last Dragon

Time 11.00

Movie Name Big Movies 1, City Center Kamalpokhari, Kathmandu

Seat Available 50

Ticket Price 300

[Confirm Ticket](#)

## Raya and the Last Dragon



Movie Name Raya and the Last Dragon

Genre Adventure

Director Don Hall

IMDB 7.4

Description In a realm known as Kumandra, a re-imagined Earth inhabited by an ancient civilization, a warrior named Raya is determined to find the last dragon.

Date

mm/dd/yyyy

Show Time

11.00

Theater

Big Movies 1, City Center Kamalpokhari, Kathmandu

[Request For Ticket](#)

The screenshot shows the phpMyAdmin interface for the moviedb database. The left sidebar lists various databases. The main area shows the structure of the moviedb database with five tables: movielist, showorder, theater, timeslot, and user. The 'Create table' dialog is open at the bottom.

Table	Action	Rows	Type	Collation	Size	Overhead
movielist	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	6	InnoDB	latin1_swedish_ci	16.0 KiB	-
showorder	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	8	InnoDB	latin1_swedish_ci	16.0 KiB	-
theater	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	6	InnoDB	latin1_swedish_ci	16.0 KiB	-
timeslot	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	13	InnoDB	latin1_swedish_ci	16.0 KiB	-
user	<a href="#">Browse</a> <a href="#">Structure</a> <a href="#">Search</a> <a href="#">Insert</a> <a href="#">Empty</a> <a href="#">Drop</a>	7	InnoDB	latin1_swedish_ci	16.0 KiB	-
<b>5 tables</b>	<b>Sum</b>				<b>80.0 KiB</b>	<b>0 B</b>

## 5.3 Back-end design

The back-end has three parts: server, application, and database [10]. Once users submit all of their information on our website, such as their name, theater name, number of seats, and so on, the web application saves the information in a database that was previously built on the server. For the back-end implementation, we used the following major components.

**Sublime Text:** This is a shareware cross-platform source code editor with a Python API (Application Programming Interface) [9]. It natively supports many programming languages and markup languages, and functions can be added by users with plugins, typically community-built and maintained under free-software licenses. We used this editor to provide support for the PHP, JavaScript, HTML, CSS, etc.

**Server:** We used XAMPP platform for the back-end solution. XAMPP stands for Cross-Platform (X), Apache (A), MySQL (M), PHP (P) and Perl (P). It is a simple, lightweight Apache distribution for the developers to create a local web server for testing purposes [8]. The XAMPP platform

makes our project very easy to implement.

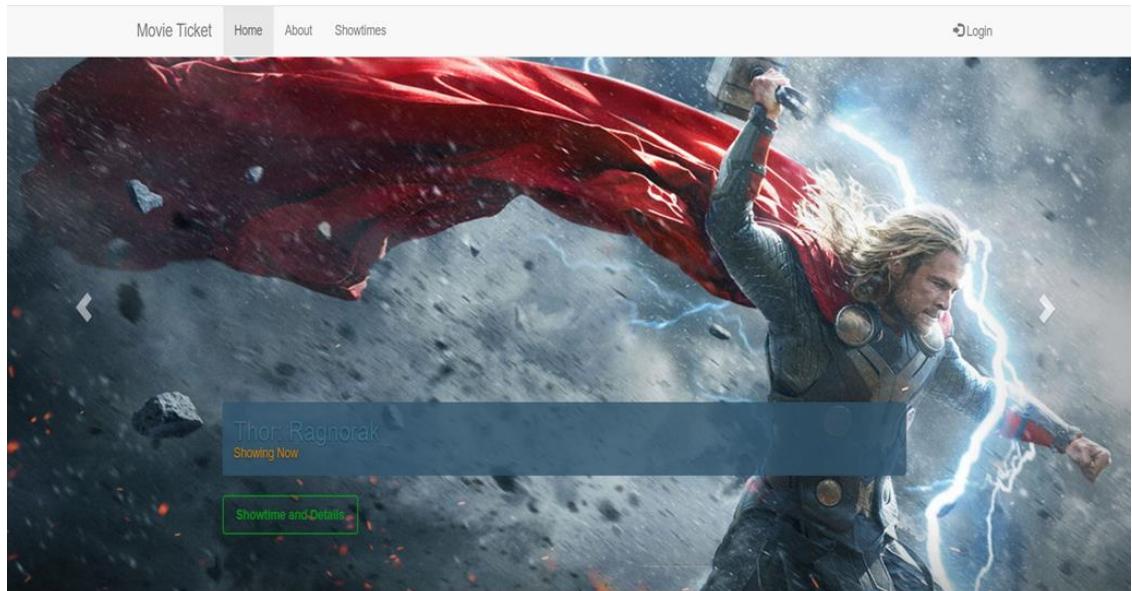
Database: We used phpMyAdmin as a database tool for our website. This tool is easy to use and very user-friendly. phpMyAdmin is a free and open source administration tool for MySQL and MariaDB [6]. We extensively used server-side scripting language PHP [7] as it has many advanced features to support a wide range of databases efficiently.

## 5.4 Summary

So here we use php html bootstrap to make this webpage. And these are some screenshots that we use in our webpage.

*Chapter 6*  
**Result and analysis**

## 6.1 first screen



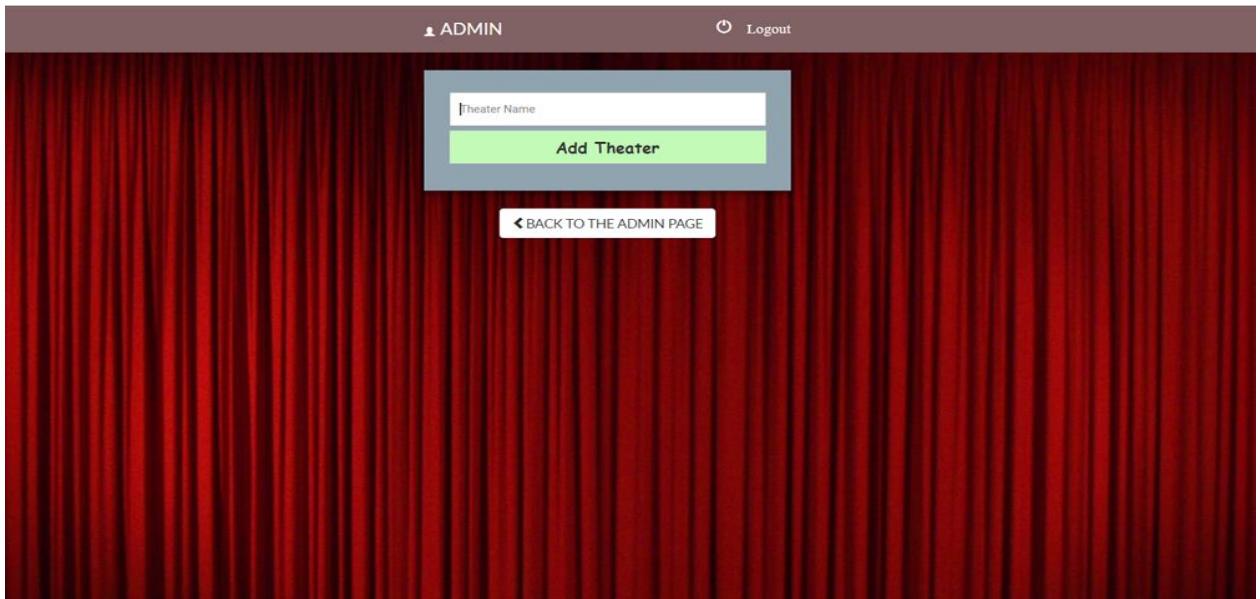
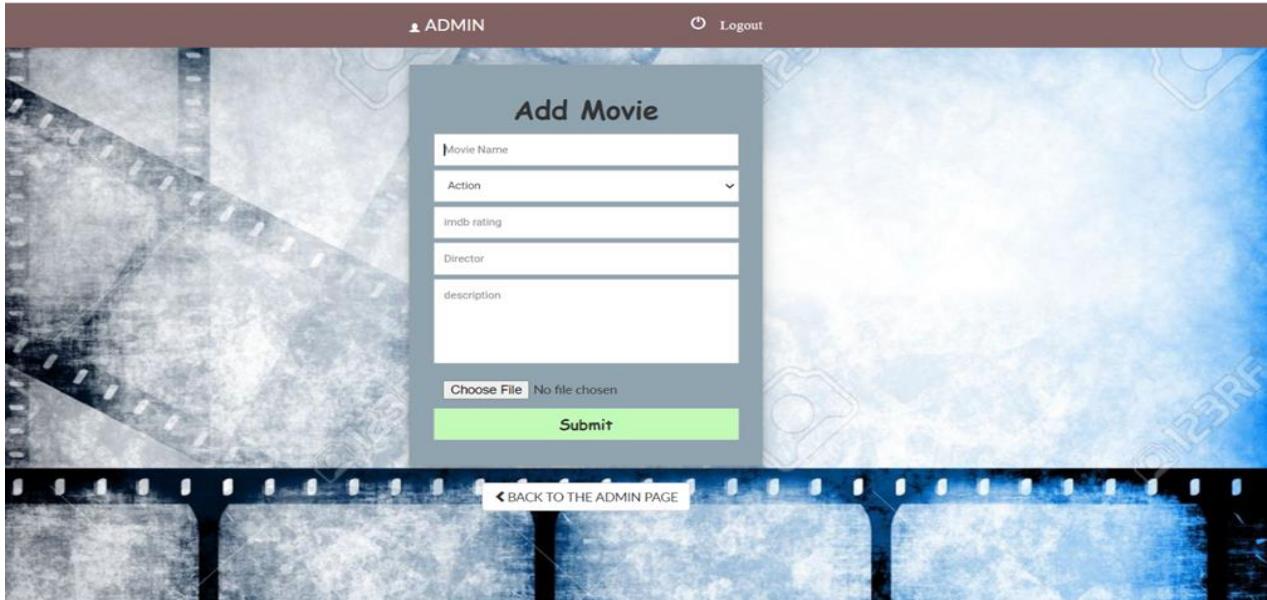
## 6.2 Ticket Booking Interface

A screenshot of a ticket booking interface displaying a grid of movie posters. The movies shown are: Roohi (IMDB: 4.3, Comedy, Director: Hardik Mehta); Mumbai Saga (IMDB: 6.0, Crime, Director: Sanjay Gupta); Nobody (IMDB: 7.4, Drama, Director: Ilya Naishuller); Shree (IMDB: 6.3, Action, Director: Rajesh Bachchan); Raya And The Last (partially visible); and Roohi (partially visible). Each movie entry includes its title, IMDB rating, genre, and director information.

## 6.3 Admin login

The screenshot shows a web-based administration interface. At the top left is a user icon labeled "ADMIN". At the top right is a power-off icon labeled "Logout". Below the header is a light blue sidebar with the text "admin". The main content area has a white background with the text "Name: admin". Below this are three purple buttons labeled "Add Movie", "Add Theater", and "Add Time Slot". The footer is dark grey with the text "E-Movies" and "Back to top".

The screenshot shows a user login page. The URL in the address bar is "localhost/movie/index.php". The page features a navigation bar with "Movie Ticket", "Home", "About", and "Showtimes". On the right side, there is a "Login" button. A central modal window titled "Login with" contains two input fields: one for "admin" and another for a password. Below the password field is a "LOGIN" button. At the bottom of the modal is a link "Looking to [create an account ?](#)". The background of the page is a movie poster for "Thor: Ragnarok" showing Thor in his armor.



## 6.4 Limitations

### Single Platform Multiple Booking Types

If you want to sell a variety of items or services on your website, you'll need a way to

choose the booking type that best suits your needs. Let's have a look at an example. Let's say you rent out make-up kits and offer online salon appointment scheduling. As a result, you can find yourself trapped trying to create a single system that can handle both appointment and rental bookings at the same time.

### **Booking Cancellation Option for Customers**

Managing internet booking cancellations has always been difficult. If you provide consumers the ability to cancel their reservations, you will frequently receive a large number of cancellations requests from customers that are difficult to manage. On the other hand, if you do not provide your customers the choice to cancel their bookings, you will be inundated with bookings and will almost certainly begin receiving spam. If clients are unable to cancel their reservations, this may result in a huge number of no-shows.[ 3]

### **Price Per Booking: Time Slot Management**

Setting up a separate price for each booking slot manually is pretty difficult. Your online booking system should be able to present multiple slot prices for the same booking product on different dates to have a flexible price for each booking.[ 3]

## **6.5 Summary**

So in the summary our project have some limitations like no limitation for large organization where number of network is very large. seat reservation history is not recorded, admin cannot control customer details.

## *Chapter 7*

# Conclusion

This project was completed effectively, and the results were satisfactory. This project is created to suit the needs of job assignment. It was written in PHP, and the database was created in My SQL Server, all while keeping the system's specs in mind. The user will be able to purchase a ticket using this website. To complete the ticketing process, the relationship between the firm manager, employee, and customer must be in good working order. We created the project with the goal of making data, theater information, and relevant feedback as accessible as feasible to the user. The user is given with a website that can be utilized to book cinema tickets online in this project. To make this into a web application. The user is given with a website that can be utilized to book cinema tickets online in this project.

We utilized php as the technology to make this a web application. Improved performance, scalability, built-in security, and simplicity are just a few of the benefits of PHP. To create a web application with PHP, we'll need a programming language like PHP or something similar. MySQL was chosen as the back-end database because it is one of the most widely used open source databases, with rapid data access, ease of installation, and simplicity. We used HTML and CSS for the front end.

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## *Appendices*

## *Appendix A*

# Codes

# Codes

## About

```
1  !DOCTYPE html>
2  <html lang="en"><head><meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
3
4  <meta http-equiv="X-UA-Compatible" content="IE=edge">
5  <meta name="viewport" content="width=device-width, initial-scale=1">
6  <meta name="description" content="">
7  <meta name="author" content="">
8  <link rel="icon" href="#">
9
10 <title>Online Movie Tickets Booking System</title>
11
12 <link href="css/bootstrap.css" rel="stylesheet">
13 <link href="https://bootswatch.com/flatly/bootstrap.css" rel="stylesheet">
14 <link href="http://netdna.bootstrapcdn.com/font-awesome/4.5.0/css/font-awesome.min.css" rel="stylesheet">
15 <link href="css/style.css" rel="stylesheet">
16 </head>
17
18 <body>
19 <div class="navbar-wrapper">
20   <div class="">
21
22   <nav class="navbar navbar-default navbar-static-top">
23     <div class="container">
24       <div class="navbar-header">
25         <button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#navbar" aria-expanded="false" aria-controls="navbar">
26           <span class="sr-only">Toggle navigation</span>
27           <span class="icon-bar"></span>
28           <span class="icon-bar"></span>
29           <span class="icon-bar"></span>
30         </button>
31         <a class="navbar-brand" href="index.php">Movie Ticket</a>
32       </div>
33       <div id="navbar" class="navbar-collapse collapse float-right">
34         <ul class="nav navbar-nav">
35           <li class="active"><a href="index.php">Home</a></li>
36           <li><a href="about.php">About</a></li>
37           <li><a href="showtimes.php">Showtimes</a></li>
38
39         </ul>
40         <ul class="nav navbar-nav navbar-right">
41           <li>
42             <form class="navbar-form navbar-left" role="search">
43               <div class="form-group">
44                 <input type="text" class="form-control" placeholder="Search">
45               </div>
46               <button type="submit" class="btn btn-default">Submit</button>
47             </form>
48           </li>
49           <li><a href="javascript:void(0)" onclick="openLoginModal();"><span class="glyphicon glyphicon-log-in"></span> Login </a></li>
50         </ul>
51       </div>
52     </div>
53   </div>
54 </div>
55
56 <div class="container">
57   <section class="showtime_page">
58     <div class="row">
59       <div class="col-md-12">
60         <p style="font-size: 3vw; font-weight: bold; text-align: center;">Movie Ticket Booking System is build For CSE project.
61       </p>
62     </div>
63   </div>
64 </div>
65
66
67
68
69 </div>
```

```

72
73 <div class="container">
74   <footer>
75     |   <p class="pull-right"><a href="#">Back to top</a></p>
76
77   </footer>
78 </div>
79
80
81 <div class="modal fade login" id="loginModal">
82   <div class="modal-dialog login animated">
83     <div class="modal-content">
84       <div class="modal-header">
85         |   <button type="button" class="close" data-dismiss="modal" aria-hidden="true">&times;</button>
86         |   <h4 class="modal-title">Login with</h4>
87       </div>
88       <div class="modal-body">
89         <div class="box">
90           <div class="content">
91             <div class="social">
92               |   <a class="circle github" href="/auth/github">
93                 |   |   <i class="fa fa-github fa-fw"></i>
94               |   </a>
95               |   <a id="google_login" class="circle google" href="/auth/google_oauth2">
96                 |   |   <i class="fa fa-google-plus fa-fw"></i>
97               |   </a>
98               |   <a id="facebook_login" class="circle facebook" href="/auth/facebook">
99                 |   |   <i class="fa fa-facebook fa-fw"></i>
100              |   </a>
101            </div>
102            <div class="division">
103              |   <div class="line 1"></div>

```

```

103 <div class="line 1"></div>
104 <span>or</span>
105 <div class="line r"></div>
106 </div>
107 <div class="error"></div>
108 <div class="form loginBox">
109   <form method="post" action="/login" accept-charset="UTF-8">
110     <input id="email" class="form-control" type="text" placeholder="Email" name="email">
111     <input id="password" class="form-control" type="password" placeholder="Password" name="password">
112     <input class="btn btn-default btn-login" type="button" value="Login" onclick="loginAjax()">
113   </form>
114 </div>
115 </div>
116 <div class="box">
117   <div class="content registerBox" style="display:none;">
118     <div class="form">
119       <form method="post" html="{:multipart=>true}" data-remote="true" action="/register" accept-charset="UTF-8">
120         <input id="email" class="form-control" type="text" placeholder="Email" name="email">
121         <input id="password" class="form-control" type="password" placeholder="Password" name="password">
122         <input id="password_confirmation" class="form-control" type="password" placeholder="Repeat Password" name="password_confirmation">
123         <input class="btn btn-default btn-register" type="submit" value="Create account" name="commit">
124       </form>
125     </div>
126   </div>
127 </div>
128 </div>
129 <div class="modal-footer">
130   <div class="forgot login-footer">
131     <span>Looking to
132       |   <a href="javascript: showRegisterForm();">create an account</a>
133       ?</span>
134   </div>

```

```

135          </div>
136      <div class="forgot register-footer" style="display:none">
137          <span>Already have an account?</span>
138          <a href="javascript: showLoginForm();">Login</a>
139      </div>
140  </div>
141  </div>
142 </div>
143 </div>
144
145
146
147 <script src="js/jquery.min.js"></script>
148 <script src="js/bootstrap.min.js"></script>
149 <script src="js/holder.min.js"></script>
150 <script src="js/ie10-viewport-bug-workaround.js"></script>
151 <script src="js/main.js"></script>
152 </body>
153 </html>
154

```

```

45     }
Source Control (Ctrl+Shift+G)
46 </head>
47
48 <body >
49 <?php include_once "header.php"; ?>
50 <div class="bg">
51
52     <div class="container">
53         <form id="contact" action="addMovie.php" method="post" enctype="multipart/form-data">
54             <h2 style="text-align: center; font-family: cursive"><b>Add Movie</b></h2>
55
56
57
58
59         <input name="MovieName" placeholder="Movie Name" type="text" tabindex="1" required autofocus>
60
61
62         <select class="MovieGenre" name="Genre">
63             <option value="Action">Action</option>
64             <option value="Adventure">Adventure</option>
65             <option value="Comedy">Comedy</option>
66             <option value="Crime">Crime</option>
67             <option value="Drama">Drama</option>
68         </select>
69
70         <input name="imdb" placeholder="imdb rating" type="text" tabindex="1" required>
71
72
73         <input name="directorName" placeholder="Director" type="text" tabindex="1" required>
74
75         <TEXTAREA name="description" placeholder="description" type="textArea" tabindex="1" required></TEXTAREA>
76
77
78         <input style="padding: 10px;" type="file" name="image" required autofocus>
79

```

```
78 <input style="padding: 10px;" type="file" name="image" required autofocus>
79
80
81 <input style="font-size: larger;background-color: #c2fbb8;font-family: cursive;font-weight: bold;" type="submit" name="submit">
82 <p class="copyright"></p>
83 <p></p>
84
85
86
87 </form>
88 <div class="wrapper">
89 <button class="btn btn-default" onclick="document.location.href='adminpage.php'"> <span class='glyphicon glyphicon-chevron-left'> </span>BACK
90 </div>
91
92 </div>
93
94 </div>
95 </body>
96 </html>
97
98 <?php
99 if (isset($_POST['submit']) && !empty($_POST['submit'])) {
100
101 $MovieName=$_POST['MovieName'];
102 $Genre=$_POST['Genre'];
103 $imdb=$_POST['imdb'];
104 $Director=$_POST['directorName'];
105
106 $Description=$_POST['description'];
107 if (!(empty($MovieName) || empty($Genre) || empty($Director) || empty($Description)|| empty($imdb=$_POST['imdb'])))
108 {
109 echo "<script>alert(Movie Added);</script>";
110 $var=new Addproduct();
111 }
```

```
130 <?php
131
132 class AddProduct{
133
134
135
136
137     public function productAdd($conn)
138     {
139         $sql="insert into movielist(movieId,Name,Genre,Director,Description,image,imdb) values('',?,?,?,?,?,?)";
140
141         if(($stmt=$conn->prepare($sql)))
142         {
143             $stmt->bind_param("ssssss",$Name,$Genre,$Director,$Description,$image,$imdb);
144
145         }else
146         {
147             var_dump($conn->error);
148         }
149
150
151         $Name=$_POST['MovieName'];
152         $Genre=$_POST['Genre'];
153         $director=$_POST['directorName'];
154         $Description=$_POST['description'];
155         $imdb=$_POST['imdb'];
156
157         $target="uploadimages/".$_FILES['image']['name'];
158         $image=$_FILES['image']['name'];
159         $image_tmp=$_FILES['image']['tmp_name'];
160
161         if ($stmt->execute())
162         {
```

```
150 $Name=$_POST['MovieName'];
151 $Genre=$_POST['Genre'];
152 $Director=$_POST['directorName'];
153 $Description=$_POST['description'];
154 $imdb=$_POST['imdb'];
155
156 $target="uploadimages/".$basename($_FILES['image']['name']);
157 $image=$_FILES['image']['name'];
158 $image_tmp=$_FILES['image']['tmp_name'];
159
160 if ($stmt->execute()) {
161
162
163     if(move_uploaded_file($image_tmp, $target))
164     {
165
166         //echo "<script>alert('Movie Successfully Added');</script>";
167
168     }
169     else{
170
171         //echo "<script>alert('Movie failed to add');</script>";
172
173
174
175     }
176
177 }
178
179
180 $stmt->close();
181 $_SESSION['msg']="Movie Successfully Added";
182 header ("Location: adminpage.php" );
183
```

```
<?php include 'db.php'; ?>

<!DOCTYPE html>
<html>
<head>
    <link rel="stylesheet" type="text/css" href="css/registration.css">
    <link rel="stylesheet" type="text/css" href="js/bootstrap.min.css">
    <title>Add Theater</title>
    <style type="text/css">
        .boxStyle
        {
            width: 100%;
            border: 1px solid #ccc;
            background: #FFF;
            margin: 0 0 5px;
            padding: 10px;
            font-style: normal;
            font-variant-ligatures: normal;
            font-variant-caps: normal;
            font-variant-numeric: normal;
            font-weight: 400;
            font-stretch: normal;
            font-size: 12px;
            line-height: 16px;
            font-family: Roboto, Helvetica, Arial, sans-serif;
        }
        .wrapper{
            text-align: center;
        }
        body, html {
            height: 100%;
            margin: 0;
        }
        .bg {
```

```
        }
    .wrapper{
        text-align: center;
    }
body, html {
    height: 100%;
    margin: 0;
}
.bg {
    background-image: url("images/theatre.jpg");
    height: 100%;

    background-position: center;
    background-repeat: no-repeat;
    background-size: cover;
}
</style>
</head>

<body >
    <?php include_once "header.php"; ?>
    <div class="bg" >
```

```

        }
    }
else{
}

?>

<?php
class AddProduct{
    public function productAdd($conn)
    {
        $sql="insert into theater(theaterId,theaterName) values('',?)";

        if((($stmt=$conn->prepare($sql))) {
            $stmt->bind_param("s",$theaterName);

        }else
        {
            var_dump($conn->error);
        }
        $theaterName=$_POST[ 'TheaterName' ];
        $stmt->execute();
        $stmt->close();
        $_SESSION[ 'msg' ]="Theater Successfully Added";
        header ("Location: adminpage.php" );
    }
}
?>

```

```

.v .bg {
    /* The image used */
    background-image: url("images/timeslot.jpg");

    /* Full height */
    height: 100%;

    /* Center and scale the image nicely */
    background-position: center;
    background-repeat: no-repeat;
    background-size: cover;
}

</style>
</head>
<body >
    <?php include_once "header.php"; ?>
    <div class="bg" >

        <div class="container">
            <form id="contact" action="addTimeSlot.php" method="post" enctype="multipart/form-data">

                <input name="timeslot" placeholder="Time Slot" type="text" tabindex="1" required autofocus>
                <input style="font-size: larger;background-color: #c2fb8;font-family: cursive;font-weight: bold;" class="boxStyle" type="submit" name="submit" value="Add Time Slot">
                <p class="copyright"></p>

            </form>
        <div class="wrapper">

```

```

</style>
</head>
<body >
<?php include_once "header.php"; ?>
<div class="bg" >

<div class="container">
<form id="contact" action="addTimeSlot.php" method="post" enctype="multipart/form-data">

    <input name="timeSlot" placeholder="Time Slot" type="text" tabindex="1" required autofocus>
    <input style="font-size: larger;background-color: #c2fbb8;font-family: cursive;font-weight: bold;" class="boxStyle" type="submit" name="submit" value="Add Time Slot">
    <p class="copyright"></p>

</form>
<div class="wrapper">
    <button style="text-align: center;" class="btn btn-default" onclick="document.location.href='adminpage.php'" ><span class='glyphicon glyphicon-home'></span> Home </button>
</div>
</div>
</div>

</body>
</html>

<?php
if (isset($_POST['submit']) && !empty($_POST['submit'])) {

{
    $timeSlot=$_POST['timeSlot'];
    if (!empty($timeSlot) )
    {
        $var=new AddProduct();
        $var->productAdd($conn);
    }
}
}

?>
```

Ln 49, Col 8 Tab Size: 4 UTF-8 LF PHP

```

{
    $timeSlot=$_POST['timeSlot'];
    if (!empty($timeSlot) )
    {
        $var=new AddProduct();
        $var->productAdd($conn);
    }
}

?>

<?php
class AddProduct{
    public function productAdd($conn)
    {
        $sql="insert into timeSlot(timeslotId,time) values('',?)";

        if((($stmt=$conn->prepare($sql))) {
            $stmt->bind_param("s",$timeSlot);

        }else
        {
            var_dump($conn->error);
        }
        $timeSlot=$_POST['timeSlot'];
        $stmt->execute();
        $stmt->close();
        $_SESSION['msg']="Time Slot Successfully Added";
        header ("Location: adminpage.php" );
    }
}
?>
```

```

<?php
include 'db.php';
if (!session_id()) {
    session_start();
}
if (!(($_SESSION['user'])==1)) {
    header('Location: index.php');
}
?>
<!DOCTYPE html>
<html>
<head>
    <title>Admin</title>
    <link href="js/bootstrap.min.css" rel='stylesheet' type='text/css' />
    <link href="css/default.css" rel="stylesheet" type="text/css" media="all" />
    <link href="css/adminpage.css" rel="stylesheet" type="text/css" media="all" />
</head>
<body style="background: #efc0c0" >
    <!-- header-section-starts -->
    <div class="header">
        <div class="header-top-strip">
            <div class="container">
                <div class="header-top-left">
                    <ul>
                        <li>
                            <?php include 'header.php'; ?>
                        </li>
                    </ul>
                </div>
            </div>
        </div>
        <?php
        if (!empty($_SESSION['msg'])) {
            echo "
            <p style='font-family: cursive; text-align: center; color: #5c865c; font-size: 2vw;'>".$_SESSION['msg']."
            ";
        }
        </div>
    <?php
    if (!empty($_SESSION['msg'])) {
        echo "
        <p style='font-family: cursive; text-align: center; color: #5c865c; font-size: 2vw;'>".$_SESSION['msg']."
        ";
    }
    </div>
</div>
<?php
if (!empty($_SESSION['msg'])) {
    echo "
    <p style='font-family: cursive; text-align: center; color: #5c865c; font-size: 2vw;'>".$_SESSION['msg']."
    ";
    $_SESSION['msg']="";
```

```

}
include 'profile.php';
?>
<div class="container" >
    <div class="row">
        <div class="col-md-4">
            <a style="width: 100%; text-align: center;" href="AddMovie.php" class="myButton">Add Movie</a>
        </div>
        <div class="col-md-4">
            <a style="width: 100%; text-align: center; margin-top: .5vw;" href="addtheater.php" class="myButton">Add Theater </a>
        </div>
        <div class="col-md-4">
            <a style="width: 100%; text-align: center; margin-top: .5vw;" href="addTimeSlot.php" class="myButton"> Add Time Slot </a>
        </div>
    </div>
</div>
<?php include 'footer.php'; ?>
</html>
```

## Carousel

```
1 <!DOCTYPE html>
2 <html lang="en"><head><meta http-equiv="Content-Type" content="text/html; charset=UTF-8">
3
4 <meta http-equiv="X-UA-Compatible" content="IE=edge">
5 <meta name="viewport" content="width=device-width, initial-scale=1">
6 <meta name="description" content="">
7 <meta name="author" content="">
8 <link rel="icon" href="#">
9
10 <title>Online Movie Tickets Booking System</title>
11
12 <link href="https://bootswatch.com/flatly/bootstrap.css" rel="stylesheet">
13 <link href="http://netdna.bootstrapcdn.com/font-awesome/4.5.0/css/font-awesome.min.css" rel="stylesheet">
14
15
16 <link href="css/ie10-viewport-bug-workaround.css" rel="stylesheet">
17
18 <script src="js/ie-emulation-modes-warning.js"></script>
19
20
21
22
23 <link href="css/rotating-card.css" rel="stylesheet">
24 <link href="css/style.css" rel="stylesheet">
25 <link href="css/anotherDefault.css" rel="stylesheet">
26 </head>
27 <body>
28
29 <div id="myCarousel" class="carousel slide" data-ride="carousel">
30
31   <div class="carousel-inner" role="listbox">
32     <div class="item">
33       
34       <div class="container">
35         <div class="carousel-caption">
36           <h1 class="alert alert-info">Spiderman: Homecoming<p class="text-warning">Coming this month</p></h1>
37           <p><a class="btn btn-xm btn-success" href="showtimes.html" role="button">Showtime and Details</a></p>
38         </div>
39       </div>
40
41     <div class="item active">
42       
43       <div class="container">
44         <div class="carousel-caption">
45           <h1 class="alert alert-info">Thor: Ragnarok <p class="text-warning">Showing Now</p></h1>
46           <p><a class="btn btn-xm btn-success" href="showtimes.html" role="button">Showtime and Details</a></p>
47         </div>
48       </div>
49     </div>
50   </div>
51   <a class="left carousel-control" href="#myCarousel" role="button" data-slide="prev">
52     <span class="glyphicon glyphicon-chevron-left" aria-hidden="true"></span>
53     <span class="sr-only">Previous</span>
54   </a>
55   <a class="right carousel-control" href="#myCarousel" role="button" data-slide="next">
56     <span class="glyphicon glyphicon-chevron-right" aria-hidden="true"></span>
57     <span class="sr-only">Next</span>
58   </a>
59 </div>
60
61 </body>
62 </html>
```

Ln 1,

## Customer page

```

1  <?php
2  if (!session_id()) {
3  | session_start();
4  }
5  include 'db.php';
6  ?>
7
8  <!DOCTYPE html>
9  <html>
10 <head>
11  <link href="https://bootswatch.com/flatly/bootstrap.css" rel="stylesheet">
12  <link href="http://netdna.bootstrapcdn.com/font-awesome/4.5.0/css/font-awesome.min.css" rel="stylesheet">
13
14
15  <link href="css/ie10-viewport-bug-workaround.css" rel="stylesheet">
16
17  <script src="js/ie-emulation-modes-warning.js"></script>
18
19
20
21  <link href="css/rotating-card.css" rel="stylesheet">
22  <link href="css/style.css" rel="stylesheet">
23  <link href="css/anotherDefault.css" rel="stylesheet">
24  <link href="https://fonts.googleapis.com/css?family=Lobster" rel="stylesheet">
25 </head>
26 <body>
27  <?php include_once 'header.php'; ?>
28
29  <?php
30  if (!empty($_SESSION['msg'])) {
31  echo "
32  <p style='font-family: cursive; text-align: center; color: #5c865c; font-size: 2vw;'>".$_SESSION['msg']."
33  ";
34  $_SESSION['msg']="";
35  $_SESSION['movieId']="";
36  }
37
38 <?php
39  if (!empty($_SESSION['msg'])) {
40  echo "
41  <p style='font-family: cursive; text-align: center; color: #5c865c; font-size: 2vw;'>".$_SESSION['msg']."
42  ";
43  $_SESSION['msg']="";
44  $_SESSION['movieId']="";
45  }
46
47 ?><div class="container">
48
49  <div class="panel with-nav-tabs panel-success">
50  <div class="panel-heading">
51  <ul class="nav nav-tabs">
52  | <li class="active"><a href="#nowshowing" data-toggle="tab">Showing Now</a></li>
53  </ul>
54  </div>
55  <div class="panel-body">
56  <div class="tab-content">
57  <div class="tab-pane fade in active" id="nowshowing">
58
59
60  <?php
61  $count=0;
62  $res=$conn->query("select * from movielist");
63  while ($row=$res->fetch_object()) {
64
65
66      if ($count==4) {
67          echo "<div class='row'>";
68          $count=0;
69      }
70
71      echo "
72      <div class='col-md-3'>
73      <img alt='Movie Poster' src='<?php echo $row->image; ?>'>
74      <div class='caption'>
75      <h4>$row->title</h4>
76      <p>$row->description</p>
77      <ul class='list-group'>
78      <li>Genre: $row->genre</li>
79      <li>Year: $row->year</li>
80      <li>Rating: $row->rating</li>
81      </ul>
82      </div>
83      </div>
84
85  </div>
86
87  <?php
88  $count++;
89  </?php
90  }
91
92  </div>
93
94  </div>
95
96  </div>
97
98  </div>
99
100 </div>
101 </body>
102 </html>

```

```

9  <?php
0  if (!empty($_SESSION['msg'])) {
1  echo "
2  <p style='font-family: cursive; text-align: center; color: #5c865c; font-size: 2vw;'>".$_SESSION['msg']."
3  ";
4  $_SESSION['msg']="";
5  $_SESSION['movieId']="";
6  }
7
8 ?><div class="container">
9
10 <div class="panel with-nav-tabs panel-success">
11 <div class="panel-heading">
12 <ul class="nav nav-tabs">
13 | <li class="active"><a href="#nowshowing" data-toggle="tab">Showing Now</a></li>
14 </ul>
15 </div>
16 <div class="panel-body">
17 <div class="tab-content">
18 <div class="tab-pane fade in active" id="nowshowing">
19
20
21 <?php
22 $count=0;
23 $res=$conn->query("select * from movielist");
24 while ($row=$res->fetch_object()) {
25
26
27      if ($count==4) {
28          echo "<div class='row'>";
29          $count=0;
30      }
31
32      echo "
33      <div class='col-md-3'>
34      <img alt='Movie Poster' src='<?php echo $row->image; ?>'>
35      <div class='caption'>
36      <h4>$row->title</h4>
37      <p>$row->description</p>
38      <ul class='list-group'>
39      <li>Genre: $row->genre</li>
40      <li>Year: $row->year</li>
41      <li>Rating: $row->rating</li>
42      </ul>
43      </div>
44      </div>
45
46  </div>
47
48  <?php
49  $count++;
50  </?php
51  }
52
53  </div>
54
55  </div>
56
57  </div>
58
59  </div>
60
61  </div>
62
63  </div>
64
65  </div>
66
67  </div>
68
69  </div>
70
71  </div>
72
73  </div>
74
75  </div>
76
77  </div>
78
79  </div>
80
81  </div>
82
83  </div>
84
85  </div>
86
87  </div>
88
89  </div>
90
91  </div>
92
93  </div>
94
95  </div>
96
97  </div>
98
99  </div>
100 </div>
101 </body>
102 </html>

```

```

62      echo "
63      <div class='col-md-3 col-sm-12'>
64          <div class='card-container'>
65              <div class='card'>
66                  <div class='front'>
67                      <div class='cover'>
68                          <img src='uploadimages/".$row->image."' />
69                  </div>
70                  <div class='content'>
71                      <div class='main'>
72                          <h3 class='name'>".$row->Name . "</h3>
73
74                          <p><b>IMDB: </b>".$row->imdb."</p>
75
76                          <p class='profession'><b>Genre: </b>".$row->Genre . "</p>
77
78                          <p class='profession'><b>Director: </b> ".$row->Director . "</p>
79
80
81                  </div>
82              </div>
83          </div>
84          <!-- end front panel -->
85          <div class='back'>
86              <div class='content'>
87                  <div class='main'>
88                      <h4 class='text-center'>".$row->Name . "</h4>
89                      <p class='text-center'>".$row->Description ." </p>
90                  </div>
91                  <div style='margin-top: 10vw;' class='buy_ticket'>
92

```

```

84          <!-- end front panel -->
85          <div class='back'>
86              <div class='content'>
87                  <div class='main'>
88                      <h4 class='text-center'>".$row->Name . "</h4>
89                      <p class='text-center'>".$row->Description ." </p>
90                  </div>
91                  <div style='margin-top: 10vw;' class='buy_ticket'>
92
93                      <form action='ticketProcessing.php' method='post' >
94                          <input type='hidden' name='movieId' value='".$row->movieId."' >
95                          <input type='submit' class='btn btn-primary btn-xs btn-block' type='sub
96                      </form>
97
98                  </div>
99              </div>
100             </div> <!-- end card -->
101         </div> <!-- end card-container -->
102     </div>
103     </div>;
104
105     $count++;
106
107
108
109
110
111
112
113
114
115
116
117
118

```

ted Mode



to search

## db

```
1  ?>php
2  /*if (!session_id()) {
3  |    # code...
4  |    session_start();
5  }*/
6
7  $host="localhost";
8  $username="root";
9  $password="";
10 $db_name="movieDb";
11 // Create connection
12 $conn = new mysqli($host, $username, $password,$db_name);
13 // Check connection
14 if ($conn-&gt;connect_error) {
15     die("Connection failed: " . $conn-&gt;connect_error);
16 } else{
17
18 }
19 ?&gt;
20</pre
```

## fooooter

```
1  ?>php
2  &lt;!DOCTYPE html&gt;
3  &lt;html&gt;
4  &lt;head&gt;
5
6  &lt;/head&gt;
7  &lt;body&gt;
8  &lt;div style="background-color: #4e4747;padding: 10vw;"&gt;
9      &lt;p style="color: white; font-weight: bold;
10         font-size: 2vw;" class="pull-right"&gt;&lt;a href="#"&gt;Back to top&lt;/a&gt;&lt;/p&gt;
11      &lt;p style="color: white; font-weight: bold;font-size: 2vw;text-shadow: aqua;text-align: center;color: white; "&gt;E-Movies&lt;/p&gt;
12  &lt;/div&gt;
13
14 &lt;/body&gt;
15 &lt;/html&gt;
16
17</pre
```

## Header

```
1  ?>php
2  if (!session_id()) {
3  |    session_start();
4  }
5  include 'db.php';
6  if (empty($_SESSION['user'])) {
7  |    header('Location: index.php');
8  }
9  ?&gt;
10
11  &lt;!DOCTYPE html&gt;
12  &lt;html&gt;
13  &lt;head&gt;
14      &lt;link href="js/bootstrap.min.css" rel='stylesheet' type='text/css' /&gt;
15      &lt;link href="css/default.css" rel="stylesheet" type="text/css" media="all" /&gt;
16
17      &lt;style type="text/css"&gt;
18          .fontColor{
19              color: white;
20              font-size: 1.0vw;
21          }
22      &lt;/style&gt;
23  &lt;/head&gt;
24  &lt;body&gt;
25
26      &lt;!-- header-section-starts --&gt;
27  &lt;div class="header"&gt;
28      &lt;div class="header-top-strip"&gt;
29          &lt;div class="container"&gt;
30              &lt;div class="header-top-left"&gt;
31                  &lt;ul&gt;
32                      &lt;?php</pre
```

```

26
27     <!-- header-section-starts -->
28     <div class="header">
29         <div class="header-top-strip">
30             <div class="container">
31                 <div class="header-top-left">
32                     <ul>
33                         <?php
34                         $userId=$_SESSION['user'];
35                         $res=$conn->query("select * from user where userId='$userId'");
36                         $row=$res->fetch_object();
37
38                         echo "
39
40                         <li ><a href="#"><span class='glyphicon glyphicon-user'> </span>". strtoupper($row->userName). "</a></li>
41
42                         ?>
43                     </ul>
44                 </div>
45                 <div class="header-right">
46                     <div class="cart box_1">
47                         <a class="fontColor" href="logout.php"> <span class='glyphicon glyphicon-off'> Logout </a>
48
49                     </div>
50                 </div>
51                 <div class="clearfix"> </div>
52             </div>
53         </div>
54     </div>
55
56 </body>
57 </html>
58

```

## Index

```

<?php
if (!session_id()) {
    session_start();
}
include_once ('db.php');
?>

<!DOCTYPE html>
<html lang="en">
<head>
    <meta http-equiv="Content-Type" content="text/html; charset=UTF-8">

    <meta http-equiv="X-UA-Compatible" content="IE=edge">
    <meta name="viewport" content="width=device-width, initial-scale=1">

    <meta name="description" content="">
    <meta name="author" content="">
    <link rel="icon" href="#">

    <title>Online Movie Tickets Management System</title>

    <link href="https://bootswatch.com/flatly/bootstrap.css" rel="stylesheet">
    <link href="http://netdna.bootstrapcdn.com/font-awesome/4.5.0/css/font-awesome.min.css" rel="stylesheet">

    <link href="css/ie10-viewport-bug-workaround.css" rel="stylesheet">
    <script src="js/ie-emulation-modes-warning.js"></script>

    <link href="css/bootstrap.css" rel="stylesheet">
    <link href="css/rotating-card.css" rel="stylesheet">
    <link href="css/style.css" rel="stylesheet">

```

```

<link href="https://bootswatch.com/flatly/bootstrap.css" rel="stylesheet">
<link href="http://netdna.bootstrapcdn.com/font-awesome/4.5.0/css/font-awesome.min.css" rel="stylesheet">

<link href="css/ie10-viewport-bug-workaround.css" rel="stylesheet">

<script src="js/ie-emulation-modes-warning.js"></script>

</head>

<body>
  <div class="navbar-wrapper">
    <div class="">

      <nav class="navbar navbar-default navbar-static-top">
        <div class="container">
          <div class="navbar-header">
            <button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#navbar" aria-expanded="false" aria-controls="navbar">
              <span class="sr-only">Toggle navigation</span>
              <span class="icon-bar"></span>
              <span class="icon-bar"></span>
              <span class="icon-bar"></span>
            </button>
            <a class="navbar-brand" href="index.php">Movie Ticket</a>
          </div>
          <div id="navbar" class="navbar-collapse collapse collapse float-right">
            <ul class="nav navbar-nav">

```

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```

<nav class="navbar navbar-default navbar-static-top">
  <div class="container">
    <div class="navbar-header">
      <button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#navbar" aria-expanded="false" aria-controls="navbar">
        <span class="sr-only">Toggle navigation</span>
        <span class="icon-bar"></span>
        <span class="icon-bar"></span>
        <span class="icon-bar"></span>
      </button>
      <a class="navbar-brand" href="index.php">Movie Ticket</a>
    </div>
    <div id="navbar" class="navbar-collapse collapse collapse float-right">
      <ul class="nav navbar-nav">
        <li class="active"><a href="index.php">Home</a></li>
        <li><a href="about.php">About</a></li>
        <li><a href="showtimes.php">Showtimes</a></li>
      </ul>
      <ul class="nav navbar-nav navbar-right">
        <li>
          </li>
          <li><a href="javascript:void(0)" onclick="openLoginModal();"><span class="glyphicon glyphicon-log-in"></span> Login </a></li>
        </ul>
    </div>
  </div>
</nav>

<?php include 'carousel.php';
include 'movielist.php'; ?>
```

## Login

```
<?php
if (!session_id()) {
    session_start();
}
include_once ('db.php');

$user=$_REQUEST['postName'];
$pass=$_REQUEST['postPassword'];

$sql="select userId,status from user where  userName ='$user' and password='$pass';";

$account_type="";

$res=$conn->query($sql);
if (($data=$res->fetch_object())){
    $_SESSION['user']= $data->userId ;
    $account_type=$data->status;

    if ( $account_type ==="101") {
        echo "1";
    }else if ($account_type ==="202"){
        echo "2";
    }
}else{
    echo "3";
}

?>
```

## Logout

```
1  \
2  <?php
3
4  if (!session_id()) {
5      # code...
6      session_start();
7  }
8
9  session_destroy();
10 /*$_SESSION['user']="";*
11 $_SESSION['cart']="";*
12 $_SESSION['msg']="";*/
13 header('Location: index.php');
14
15 ?>
```

## Movielist

```
<?php
if (!session_id()) {
# code...
| session_start();
}
include 'db.php';
?>

<!DOCTYPE html>
<html>
<head>
<link href="https://bootswatch.com/flatly/bootstrap.css" rel="stylesheet">
<link href="http://netdna.bootstrapcdn.com/font-awesome/4.5.0/css/font-awesome.min.css" rel="stylesheet">

<link href="css/ie10-viewport-bug-workaround.css" rel="stylesheet">

<script src="js/ie-emulation-modes-warning.js"></script>

<link href="css/rotating-card.css" rel="stylesheet">
<link href="css/style.css" rel="stylesheet">
<link href="css/anotherDefault.css" rel="stylesheet">
</head>
<body>

<div class="container">

<div class="panel with-nav-tabs panel-success">
<div class="panel-heading">
<ul class="nav nav-tabs">
| <li class="active"><a href="#nowshowing" data-toggle="tab">Showing Now</a></li>
</ul>
</div>
<div class="panel-body">
<div class="tab-content">
<div class="tab-pane fade in active" id="nowshowing">
```

```
<?php
$count=0;
$res=$conn->query("select * from movielist;");
while ($row=$res->fetch_object()) {
$_SESSION['movie']=$row->movieId;

if ($count==4) {
echo "<div class='row'>";
$count=0;
}

echo "
<div class='col-md-3 col-sm-12'>
<div class='card-container'>
<div class='card'>
<div class='front'>
<div class='cover'>
<img src='uploadimages/".$row->image."' />
</div>
```

```

        </div>
    </div>
</div>
<!-- end front panel -->
<div class='back'>
    <div class='content'>
        <div class='main'>
            <h4 class='text-center'>".$row->Name ."</h4>
            <p class='text-center'>".$row->Description ."</p>
        </div>
        <div style='margin-top: 4vw;' class='buy_ticket'>
            <a href='javascript:void(0)' onclick='openLoginModal();' class='btn btn-primary btn-xs btn-block'>Click to book ticket</a>
        </div>
    </div>
</div> <!-- end card -->
</div> <!-- end card-container -->
</div>
</div>";
$count++;
} ?>

</div>
</div>
</div>
</div>
</div>
</body>
</html>

```

## profile

```

?php
if (!session_id()) {
    # code...
    session_start();
}
include 'db.php';

?>
<!DOCTYPE html>
<html>
<head>
    <title></title>
    <link rel="stylesheet" type="text/css" href="css/customerPanel.css">
    <link href="js/bootstrap.min.css" rel="stylesheet" type='text/css' />
</head>
<body>
    <div class="container">
        <div class="row">
            <div class="col-xs-12 col-sm-12 col-md-6 col-lg-6 col-xs-offset-0      col-sm-offset-0 col-md-offset-3 col-lg-offset-3 toppad" >
                <div class="panel panel-info">
                    <div class="panel-heading">
                        <h3 class="panel-title">
                            <?php
                                $userId=$_SESSION['user'];
                                $res=$conn->query("select * from user where userId='$userId'");
                                $row=$res->fetch_object();
                                echo "".$row->userName;
                            ?>
                        </h3>
                    </div>
                    <div class="panel-body">

```

```
        </h3>
    </div>
<div class="panel-body">

    <div class=" col-md-9 col-lg-9 ">
        <table class="table table-user-information">
            <tbody>
                <tr>
                    <td>Name:</td>
                    <td><?php
                        echo "".$row->userName;
                    ?>
                    </td>
                </tr>
            </tbody>
        </table>
    </div>
</div>

</div>
</div>
</div>
</div>
</body>
</html>
```

## Registration

```
1  | <?php
2  | if (!session_id()) {
3  |   session_start();
4  |
5  | include_once ('db.php');
6  |
7  |
8  |
9  |
10 |
11 |
12 $user=$_REQUEST['postName'];
13 $pass=$_REQUEST['postPassword'];
14 |
15 if ($user=="" || $pass=="") {
16   echo "3";
17 }
18 |
19   $usrNameUnique=true;
20   $sql="select userName from user;";
21   $res=$conn->query($sql);
22   while ($row=$res->fetch_assoc()) {
23     if ($user==$row['userName']) {
24       $usrNameUnique=false;
25       break;
26     }
27   }
28   if (!$usrNameUnique) {
29     echo "2";
30   }else{
31     echo "1";
32     $data=new Deliveryman();
33     $var= $data->initialize($conn,$user,$pass);
34   }
35 }
36
```

```

34     $data=new Deliveryman();
35     $var= $data->initialize($conn,$user,$pass);
36
37 }
38 }
39
40
41 class Deliveryman
42 {
43
44     function initialize($conn,$user,$pass)
45     {
46         $sql="insert into user( userID,userName, password,status) values('',?,?,202)
47
48         if (($stmt=$conn->prepare($sql))
49             )
50             $stmt->bind_param("ss",$userName,$password);
51
52
53     }else
54     {
55         var_dump($conn->error);
56
57     }
58
59     $userName=$user;
60     $password=$pass;
61
62
63     $stmt->execute();
64
65     $stmt->close();
66

```

## Seat reducing

```

1  ?>php
2  ~ if (!session_id()) {
3  |   session_start();
4  }
5  include 'db.php';
6
7
8  $seat=$_POST['seat'];
9
10 $sql="update showOrder set seat=".$seat." where showOrderId=".$_POST['showOrderId'].";";
11 ~ if ($conn-&gt;query($sql) === TRUE) {
12     //echo "succeed";
13     $_SESSION['msg']="Ticket Booking Confirm";
14 }
15 ~ else{
16     echo "Error: " . $sql . "&lt;br&gt;" . $conn-&gt;error;
17 }
18
19 header('Location: customerPage.php')
20 ??
21
22
</pre

```

## Showtimes

```
<?php
if (!session_id()) {
| session_start();
}
include_once ('db.php');
?>

<!DOCTYPE html>
<html lang="en"><head><meta http-equiv="Content-Type" content="text/html; charset=UTF-8">

<meta http-equiv="X-UA-Compatible" content="IE=edge">
<meta name="viewport" content="width=device-width, initial-scale=1">
<!-- The above 3 meta tags *must* come first in the head; any other head content must come *after* these tags -->
<meta name="description" content="">
<meta name="author" content="">
<link rel="icon" href="#">

<title>Online Movie Tickets Booking System</title>

<!-- Bootstrap core CSS -->
<!-- <link href=".//movie_files/bootstrap.min.css" rel="stylesheet"> -->
<link href="https://bootswatch.com/flatly/bootstrap.css" rel="stylesheet">
<link href="http://netdna.bootstrapcdn.com/font-awesome/4.5.0/css/font-awesome.min.css" rel="stylesheet">

<!-- IE10 viewport hack for Surface/desktop Windows 8 bug -->
<link href="css/ie10-viewport-bug-workaround.css" rel="stylesheet">

<!-- Just for debugging purposes. Don't actually copy these 2 lines! -->
<!--[if lt IE 9]><script src=".../assets/js/ie8-responsive-file-warning.js"></script><![endif]-->
<script src="js/ie-emulation-modes-warning.js"></script>

<!-- HTML5 shim and Respond.js for IE8 support of HTML5 elements and media queries -->
<!--[if lt IE 9]>
    <script src="https://oss.maxcdn.com/html5shiv/3.7.3/html5shiv.min.js"></script>
    <script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
<![endif]-->
```

```
<script src="https://oss.maxcdn.com/html5shiv/3.7.3/html5shiv.min.js"></script>
<script src="https://oss.maxcdn.com/respond/1.4.2/respond.min.js"></script>
<![endif]-->

<!-- Custom styles for this template -->
<link href="css/rotating-card.css" rel="stylesheet">
<link href="css/bootstrap-datepicker.css" rel="stylesheet">
<link href="css/style.css" rel="stylesheet">
</head>
<!-- NAVBAR
----- -->
<body background="background-color: #3a1e1e;">
<div class="navbar-wrapper">
<div class="">

<nav class="navbar navbar-default navbar-static-top">
<div class="container">
<div class="navbar-header">
    <button type="button" class="navbar-toggle collapsed" data-toggle="collapse" data-target="#navbar" aria-expanded="false" aria-controls="navbar">
        <span class="sr-only">Toggle navigation</span>
        <span class="icon-bar"></span>
        <span class="icon-bar"></span>
        <span class="icon-bar"></span>
    </button>
    <a class="navbar-brand" href="index.php">Movie Ticket</a>
</div>
<div id="navbar" class="navbar-collapse collapse float-right">
    <ul class="nav navbar-nav">
        <li class="active"><a href="index.php">Home</a></li>
        <li><a href="about.php">About</a></li>
        <li><a href="showtimes.php">Showtimes</a></li>
    </ul>
    <ul class="nav navbar-nav navbar-right">
        <li>
            <form class="navbar-form navbar-left" role="search">
                <input type="text" placeholder="Search" name="q" style="width: 150px; border: none; border-bottom: 1px solid #ccc; height: 30px; margin-right: 10px;" />
                <button type="submit" style="border: none; background-color: transparent; color: inherit; font-size: 1em; margin-right: 10px;">Search
```

```

        <a class="navbar-brand" href="index.php">Movie Ticket</a>
    </div>
    <div id="navbar" class="navbar collapse collapse float-right">
        <ul class="nav navbar-nav">
            <li class="active"><a href="index.php">Home</a></li>
            <li><a href="about.php">About</a></li>
            <li><a href="showtimes.php">Showtimes</a></li>
        </ul>
        <ul class="nav navbar-nav navbar-right">
            <li>
                <form class="navbar-form navbar-left" role="search">
                    <div class="form-group">
                        <input type="text" class="form-control" placeholder="Search">
                    </div>
                    <button type="submit" class="btn btn-default">Submit</button>
                </form>
            </li>
            <li><a href="javascript:void(0)" onclick="openLoginModal();"><span class="glyphicon glyphicon-log-in"></span> Login </a></li>
        </ul>
    </div>
</div>

<?php include 'carousel.php'; ?>

<div class="container">
    <table id="fresh-table" class="table" width="100%">
        <thead>
            <th data-field="name" data-sortable="true">Movie</th>
            <th data-field="shows">Shows</th>
        </thead>
        <tbody>
            <tr>
                <td>The Shawshank Redemption</td>
                <td>12</td>
            </tr>
            <tr>
                <td>The Godfather</td>
                <td>10</td>
            </tr>
            <tr>
                <td>The Dark Knight</td>
                <td>8</td>
            </tr>
            <tr>
                <td>The Godfather: Part II</td>
                <td>7</td>
            </tr>
            <tr>
                <td>Schindler's List</td>
                <td>6</td>
            </tr>
            <tr>
                <td>The Lord of the Rings: The Return of the King</td>
                <td>5</td>
            </tr>
            <tr>
                <td>The Godfather: Part III</td>
                <td>4</td>
            </tr>
            <tr>
                <td>One Flew Over the Cuckoo's Nest</td>
                <td>3</td>
            </tr>
            <tr>
                <td>The Pianist</td>
                <td>2</td>
            </tr>
            <tr>
                <td>The Godfather: Part I</td>
                <td>1</td>
            </tr>
        </tbody>
    </table>
</div>

<?php include 'carousel.php'; ?>

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            <th>Action</th>
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        <tbody>
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                <td>The Shawshank Redemption</td>
                <td>12</td>
                <td>1</td>
            </tr>
            <tr>
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                <td>10</td>
                <td>1</td>
            </tr>
            <tr>
                <td>The Dark Knight</td>
                <td>8</td>
                <td>1</td>
            </tr>
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                <td>7</td>
                <td>1</td>
            </tr>
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                <td>2</td>
                <td>1</td>
            </tr>
            <tr>
                <td>The Godfather: Part I</td>
                <td>1</td>
                <td>1</td>
            </tr>
        </tbody>
    </table>
</div>

```

```

        </div>
    </div>

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                <td>1</td>
            </tr>
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                <td>1</td>
            </tr>
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                <td>1</td>
            </tr>
        </tbody>
    </table>
</div>

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                <td>1</td>
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            <tr>
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                <td>2</td>
                <td>1</td>
            </tr>
            <tr>
                <td>The Godfather: Part I</td>
                <td>1</td>
                <td>1</td>
            </tr>
        </tbody>
    </table>
</div>

```

```
> } ?>
</td>

<td>
| <a href="javascript:void(0)" onclick="openLoginModal()"; class="btn btn-primary btn-xs">Buy Ticket</a>
</td>
</tr>
<?php } ?>
</tbody>

</table>
</div>
</div>
</div>
</div>
</div>
</section>
```

```
<div class="modal fade login" id="loginModal">
<div class="modal-dialog login animated">
<div class="modal-content">
<div class="modal-header">
<button type="button" class="close" data-dismiss="modal" aria-hidden="true">&times;</button>
<h4>Logging with</h4>
</div>
<div class="modal-body">
<div class="box">
<div class="content">
```

```
<div class="error"></div>
<div class="form loginBox">
<form method="post" action="/login" accept-charset="UTF-8">
<input id="email" class="form-control" type="text" placeholder="Email" name="email">
<input id="password" class="form-control" type="password" placeholder="Password" name="password">
<input class="btn btn-default btn-login" type="button" value="Login" onclick="loginAjax()">
</form>
</div>
</div>
<div class="box">
<div class="content registerBox" style="display:none;">
<div class="form">
<form method="post" html="{:multipart=>true}" data-remote="true" action="/register" accept-charset="UTF-8">
<input id="email" class="form-control" type="text" placeholder="Email" name="email">
<input id="password" class="form-control" type="password" placeholder="Password" name="password">
<input id="password_confirmation" class="form-control" type="password" placeholder="Repeat Password" name="password_confirmation">
<input class="btn btn-default btn-register" type="submit" value="Create account" name="commit">
</form>
</div>
</div>
```

```

</div>
<div class="modal-footer">
  <div class="forgot login-footer">
    <span>Looking to
      <a href="javascript: showRegisterForm();">create an account</a>
    ?</span>
  </div>
  <div class="forgot register-footer" style="display:none">
    <span>Already have an account?</span>
    <a href="javascript: showLoginForm();">Login</a>
  </div>
</div>
</div>
</div>

<!-- Bootstrap core JavaScript
=====
<!-- Placed at the end of the document so the pages load faster -->
<script src="js/jquery.min.js"></script>
<script src="js/bootstrap.min.js"></script>
<!-- Just to make our placeholder images work. Don't actually copy the next line! -->
<script src="js/holder.min.js"></script>
<!-- IE10 viewport hack for Surface/desktop Windows 8 bug -->
<script src="js/ie10-viewport-bug-workaround.js"></script>
<script src="js/bootstrap-table.js"></script>
<script src="js/bootstrap-datepicker.js"></script>
<script src="js/main.js"></script>
<script>
$( document ).ready(function() {
  $('.datepicker').datepicker({
    weekStart:1,
    color: 'red'
  });
}

```

```

// table showtime
var $table = $('#fresh-table'),
$alertBtn = $('#alertBtn'),
full_screen = false,
window_height;

$(document).ready(function(){

  window_height = $(window).height();
  table_height = window_height - 20;

  $table.bootstrapTable({
    toolbar: ".toolbar",

    showRefresh: true,
    search: false,
    showToggle: true,
    showColumns: true,
    pagination: true,
    striped: true,
    sortable: true,
    height: table_height,
    pageSize: 25,
    pageList: [25,50,100],

    formatShowingRows: function(pageFrom, pageTo, totalRows){
    },
    formatRecordsPerPage: function(pageNumber){
      return pageNumber + " rows visible";
    },
    icons: {
      refresh: 'fa fa-refresh',
      toggle: 'fa fa-th-list',
    }
  });
}

```

```

        formatShowingRows: function(pageFrom, pageTo, totalRows){
            },
            formatRecordsPerPage: function(pageNumber){
                return pageNumber + " rows visible";
            },
            icons: {
                refresh: 'fa fa-refresh',
                toggle: 'fa fa-th-list',
                columns: 'fa fa-columns',
                detailOpen: 'fa fa-plus-circle',
                detailClose: 'fa fa-minus-circle'
            }
        });
    });

window.operateEvents = {
    'click .like': function (e, value, row, index) {
        alert('You click like icon, row: ' + JSON.stringify(row));
        console.log(value, row, index);
    },
    'click .edit': function (e, value, row, index) {
        alert('You click edit icon, row: ' + JSON.stringify(row));
        console.log(value, row, index);
    },
    'click .remove': function (e, value, row, index) {
        $table.bootstrapTable('remove', {
            field: 'id',
            values: [row.id]
        });
    }
};

```

```

$(window).resize(function () {
    $table.bootstrapTable('resetView');
});

function operateFormatter(value, row, index) {
    return [
        '<a rel="tooltip" title="Like" class="table-action like" href="javascript:void(0)" title="Like">',
        '<i class="fa fa-heart"></i>',
        '</a>',
        '<a rel="tooltip" title="Edit" class="table-action edit" href="javascript:void(0)" title="Edit">',
        '<i class="fa fa-edit"></i>',
        '</a>',
        '<a rel="tooltip" title="Remove" class="table-action remove" href="javascript:void(0)" title="Remove">',
        '<i class="fa fa-remove"></i>',
        '</a>'
    ].join('');
}
</script>
</div>

<?php include 'footer.php'; ?>
</body>
</html>

```

## Ticket confirmation

```
<?php
if (!session_id()) {
    session_start();
}
include 'db.php';
include_once 'header.php';

?>
<!DOCTYPE html>
<html>
<head>
    <title>Ticket</title>
    <link rel="stylesheet" type="text/css" href="css/customerPanel.css">
    <link href="bootstrap/bootstrap.min.css" rel='stylesheet' type='text/css' />

    <style type="text/css">
        .boxStyle{width: 100%;
            border: 1px solid #ccc;
            background: #FFF;
            margin: 0 0 5px;
            padding: 10px;
            font-style: normal;
            font-variant-ligatures: normal;
            font-variant-caps: normal;
            font-variant-numeric: normal;
            font-weight: 400;
            font-stretch: normal;
            font-size: 12px;
            line-height: 16px;
            font-family: Roboto, Helvetica, Arial, sans-serif;
        }
    </style>
</head>
<body>
```

```

</head>
<body>

    <?php
    $movieId=$_SESSION['movieId'];

    $movieIdentity=$conn->query("select * from movielist where movieId=$movieId");
    $row=$movieIdentity->fetch_object();

    $movieName=$row->Name;
    $date=$_POST['date'];
    $time=$_POST['timeSlot'];
    $theater=$_POST['theater'];

    $showOrder=""; //id of reducing seat
    $seatCount=""; //seat counting

    //Cheaking Date if it exist;
    $resource=$conn->query("select date from showOrder");
    $dateExists=false;
    while ($rw=$resource->fetch_object()) {
        if ($rw->date==$date) {
            $dateExists=true;
            break;
        }
    }

```

```

$seatCount="";
//First input in database table
if (!$dateExists) {
    $sql="INSERT INTO showOrder(showOrderId,date,timeslot,theater,movieName,seat) VALUES ('','".$date."','".$time."','".$theater."','".$movieName."',"

    if ($conn->query($sql) === TRUE) {
        $result=$conn->query("select showOrderId from showOrder where date='".$date."' and timeslot='".$time."' and theater='".$theater."' and movieName='".$movieName."');

        $r=$result->fetch_object();

        $showOrderId=$r->showOrderId;// this id is used to reduce seat

        $result=$conn->query("select seat from showOrder where showOrderId='".$showOrderId."');

        $r=$result->fetch_object();

        $seatCount=$r->seat;

    }else{
        echo "Error: " . $sql . "<br>" . $conn->error;
    }
}

//There is an input in the date field
//checking timeSlot
else{
    $resource=$conn->query("select timeslot from showOrder where date='".$date."');

    $timeExist=false;
    while ($rw=$resource->fetch_object()) {
        if ($rw->timeslot==$time) {
            $timeExist=true;
            break;
        }
    }
    if (!$timeExist) {
        $sql="INSERT INTO showOrder(showOrderId,date,timeslot,theater,movieName,seat) VALUES ('','".$date."','".$time."','".$theater."','".$movieName."',"
    }
}

```

```

//There is an input in the date field
//checking timeSlot
else{
    $resource=$conn->query("select timeslot from showOrder where date='".$date."');

    $timeExist=false;
    while ($rw=$resource->fetch_object()) {
        if ($rw->timeslot==$time) {
            $timeExist=true;
            break;
        }
    }
    if (!$timeExist) {
        $sql="INSERT INTO showOrder(showOrderId,date,timeslot,theater,movieName,seat) VALUES ('','".$date."','".$time."','".$theater."','".$movieName."',"
    }
}

if ($conn->query($sql) === TRUE) {
    $result=$conn->query("select showOrderId from showOrder where date='".$date."' and timeslot='".$time."' and theater='".$theater."' and movieName='".$movieName."');

    $r=$result->fetch_object();

    $showOrderId=$r->showOrderId;//we will use this id to reduce seat

    $result=$conn->query("select seat from showOrder where showOrderId='".$showOrderId."');

    $r=$result->fetch_object();

    $seatCount=$r->seat;
    //echo "'.$seatCount;
}else{
    echo "Error: " . $sql . "<br>" . $conn->error;
}
}else{

```

```

        }
    }else{
        //there is an input date anad timeslot field
        //theater checking
        $resource=$conn->query("select theater from showOrder where date='".$date."' and timeslot='".$time."'");
        $theaterExist=false;
        while ($rw-$resource->fetch_object()) {
            if ($rw->theater==$theater) {
                $theaterExist=true;
                break;
            }
        }
        if (!$theaterExist) {
            $sql="INSERT INTO showOrder(showOrderId,date,timeslot,theater,movieName,seat) VALUES ('','".$date."','".$time."','".$theater."','".$movieName."','".$seat."')";
            if ($conn->query($sql) === TRUE) {
                $result=$conn->query("select showOrderId from showOrder where date='".$date."' and timeslot='".$time."' and theater='".$theater."' and movieName='".$movieName."'");
                $r=$result->fetch_object();
                $showOrder=$r->showOrderId;//we will use this id to reduce seat
                $result=$conn->query("select seat from showOrder where showOrderId='".$showOrder."'");
                $r=$result->fetch_object();
                $seatCount=$r->seat;
            }
        }
    }
}

```

```

else{
    // database e date time theater sob e ase , ekhon movie ase kina check korbo.

    $resource=$conn->query("select movieName from showOrder where date='".$date."' and timeslot='".$time."' and theater='".$theater."'");
    $movieExist=false;
    while ($rw-$resource->fetch_object()) {
        if ($rw->movieName==$movieName) {
            $movieExist=true;
            break;
        }
    }
    if (!$movieExist) {
        $sql="INSERT INTO showOrder(showOrderId,date,timeslot,theater,movieName,seat) VALUES ('','".$date."','".$time."','".$theater."','".$movieName."','".$seat."')";
        if ($conn->query($sql) === TRUE) {
            $result=$conn->query("select showOrderId from showOrder where date='".$date."' and timeslot='".$time."' and theater='".$theater."' and movieName='".$movieName."'");
            $r=$result->fetch_object();
            $showOrder=$r->showOrderId;//we will use this id to reduce seat
            $result=$conn->query("select seat from showOrder where showOrderId='".$showOrder."'");
            $r=$result->fetch_object();
            $seatCount=$r->seat;
        }
    }
}

else{
    //sob kichur input dewa ase,ekhon seat shudhu kombe
    $result=$conn->query("select showOrderId from showOrder where date='".$date."' and timeslot='".$time."' and theater='".$theater."'");
}

```

```

        else{

//sob kichur input dewa ase,ekhon seat shudhu kombe
$result=$conn->query("select showOrderId from showOrder where date='".$date."' and timeslot='".$time."' and theater='".$theater.'');

$r=$result->fetch_object();

$showOrder=$r->showOrderId;//we will use this id to reduce seat

$result=$conn->query("select seat from showOrder where showOrderId='".$showOrder.'');

$r=$result->fetch_object();

$seatCount=$r->seat;
//echo "seat kombe";
}

}

?>

<div class="container">
<div class="row">
<div class="col-xs-12 col-sm-12 col-md-6 col-lg-6 col-xs-offset-0 col-sm-offset-0 col-md-offset-3 col-lg-offset-3 toppad" >
<div class="panel panel-info">
<div class="panel-heading">
<h3 class="panel-title">
<?php

//$_SESSION['movieId']="";

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```

```

<div class="container">
<div class="row">
<div class="col-xs-12 col-sm-12 col-md-6 col-lg-6 col-xs-offset-0 col-sm-offset-0 col-md-offset-3 col-lg-offset-3 toppad" >
<div class="panel panel-info">
<div class="panel-heading">
<h3 class="panel-title">
<?php

//$_SESSION['movieId']="";

echo "'.$movieName;
?>

</h3>
</div>
<div class="panel-body">
<div class="row">
<div class="col-md-4 col-lg-4 " align="center">
<img alt="User Pic" src=<?php echo '"uploadimages/'.$row->image.'';?> class=" img-responsive">
</div>
<div class=" col-md-8 col-lg-8 ">
<table class="table table-user-information">
<tbody>
<tr>
<td><strong>Date </strong></td>
<td><?php echo "'.$date ?> </td>
</tr>
<tr>
<td><strong>Movie Name </strong></td>
<td><?php echo "'.$row->Name;?> </td>
</tr>

```

```
<tr>
    <td><strong>Date </strong></td>
    <td><?php echo "".$date ?> </td>
</tr>
<tr>
    <td><strong>Movie Name </strong></td>
    <td><?php echo "".$row->Name;?> </td>
</tr>
<tr>
    <td><strong>Time </strong></td>
    <td><?php echo "" . $_POST['timeslot']?></td>
</tr>
<tr>
    <td><strong>Movie Name </strong></td>
    <td><?php echo "" . $_POST['theater'])?></td>
</tr>
<tr>
    <td><strong>Seat Available </strong></td>
    <td><?php echo $seatCount;?> </td>
</tr>
<tr>
    <td><strong>Ticket Price </strong></td>
    <td> 300 </td>
</tr>
<form action="seatReducing.php" method="post">
    <input type="hidden" name="showOrderId" value=<?php echo "".$showOrder.""; ?>>
    <input type="hidden" name="date" value=<?php echo "".$date.""; ?>>
    <input type="hidden" name="time" value=<?php echo "".$time.""; ?>>
    <input type="hidden" name="theater" value=<?php echo "".$theater.""; ?>>
    <input type="hidden" name="seat" value=<?php echo "".$seatCount.""; ?>>
```

## Ticket processing

```

<?php
if (!session_id()) {
    session_start();
}
include 'db.php';?>
<!DOCTYPE html>
<html>
<head>
    <title>Ticket</title>
    <link rel="stylesheet" type="text/css" href="css/customerPanel.css">
    <link href="bootstrap/bootstrap.min.css" rel='stylesheet' type='text/css' />

    <style type="text/css">
        .boxStyle{width: 100%;
            border: 1px solid #ccc;
            background: #FFF;
            margin: 0 0 5px;
            padding: 10px;
            font-style: normal;
            font-variant-ligatures: normal;
            font-variant-caps: normal;
            font-variant-numeric: normal;
            font-weight: 400;
            font-stretch: normal;
            font-size: 12px;
            line-height: 16px;
            font-family: Roboto, Helvetica, Arial, sans-serif;
        }
    </style>
</head>
<body>
    <?php include_once 'header.php'; ?>
    <div class="container">
        <div class="row">
            <div class="col-xs-12 toppad" >
                <div class="panel panel-info">
                    <div class="panel-heading">
                        <h3 class="panel-title">
                            <?php
//for time slot
                                // $timeSlot=$conn->query("select time from timeslot");
//movie details
                                $movieId=$_POST['movieId'];
                                $_SESSION['movieId']=$movieId;
                                $res=$conn->query("select * from movielist where movieId=$movieId;");
                                $row=$res->fetch_object();

                                echo "".$row->Name;?>
                            </h3>
                        </div>
                        <div class="panel-body">
                            <div class="row">
                                <div class="col-md-4 col-lg-4 " align="center">
                                    <img alt="User Pic" src=<?php echo '"uploadimages/'.$row->image.'";?> class=" img-responsive">
                                </div>
                                <div class=" col-md-8 col-lg-8 ">
                                    <table class="table table-user-information">
                                        <tbody>
                                            <tr>

```

```

        echo "".$row->Name;?>
    </h3>
</div>
<div class="panel-body">
    <div class="row">
        <div class="col-md-4 col-lg-4 " align="center">
            <img alt="User Pic" src=<?php echo '"uploadimages/'.$row->image.'";?> class=" img-responsive">
        </div>
        <div class=" col-md-8 col-lg-8 ">
            <table class="table table-user-information">
                <tbody>
                    <tr>
                        <td><strong>Movie Name </strong></td>
                        <td><?php echo "".$row->Name;?> </td>
                    </tr>
                    <tr>
                        <td><strong>Genre</strong></td>
                        <td><?php echo "".$row->Genre;?> </td>
                    </tr>
                    <tr>
                        <td><strong>Director</strong></td>
                        <td><?php echo "".$row->Director;?> </td>
                    </tr>
                    <tr>
                        <td><strong>IMDB</strong></td>
                        <td><?php echo "".$row->imdb;?> </td>
                    </tr>
                    <tr>
                        <td><strong>Description</strong></td>
                        <td><?php echo "".$row->Description; ?> </td>
                    </tr>
                </tbody>
            </table>
        </div>
    </div>
</div>

```

```

</tr>
<tr>
    <td><strong>IMDB</strong></td>
    <td><?php echo "".$row->imdb;?> </td>
</tr>
<tr>
    <td><strong>Description</strong></td>
    <td><?php echo "".$row->Description; ?> </td>
</tr>

<form action="ticketConfirmation.php" method="post" >

<tr>
    <td><strong>Date</strong></td>
    <td><input class="boxStyle" type="date" name="date"></td>
</tr>
<tr>

    <td><strong>Show Time</strong></td>
    <td> <select name="timeSlot" class="boxStyle">
        <?php $timeSlot=$conn->query("select time from timeslot");
        while ($showTime=$timeSlot->fetch_object()) {

            echo " <option value='".$showTime->time."'>". $showTime->time."</option>
        ";
        } ?>
    </select></td>
</tr>
<tr>
    <td><strong>Theater</strong></td>
    <td>
        <select name="theater" class="boxStyle">

```

```
        echo " <option value='".$showTime->time."'>". $showTime->time."</option>
      ";
    } ?
  </select></td>
</tr>
<tr>
  <td><strong>Theater</strong></td>
  <td>
    <select name="theater" class="boxStyle">
      <?php $resource=$conn->query("select theaterName from theater");
      while ($theater=$resource->fetch_object()) {
        echo " <option value='".$theater->theaterName."'>". $theater->theaterName."</option>
      ";
      } ?
    </select>
  </td>
</tr>
<tr>
  <td colspan="2" width="100%">
    <input class="btn btn-primary btn-xs btn-block" type="submit" name="submit" value="Request For Ti
  </td>
</tr>
</form>

</tbody>
</table>
```

## *Appendix B*



## *Appendix C*