

ONLINE CINEMA TICKET BOOKING

A Report for the Evaluation 3 of Project 1

Submitted by

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in partial fulfilment for the award of the degree of

BACHELOR OF COMPUTER APPLICATION IN SCHOOL OF COMPUTING SCIENCE AND ENGINEERING

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APRIL / MAY- 2020



SCHOOL OF COMPUTING SCIENCE AND ENGINEERING BONAFIDE CERTIFICATE

Certified that this project report "<u>ONLINE CINEMA TICKET BOOKING</u>" is the bonafide work of "<u>JIJIN JACOB (1713111010</u>)" who carried out this project work under my supervision.

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ACKNOWLEDGEMENT

I am extremely grateful and remain indebted to my guide MS.SWATI SHARMA for being a source of inspiration and for her constant support in the Design, Implementation and Evaluation of the project. I am thankful to her for her constant constructive criticism and invaluable suggestions, which benefited me a lot while developing the project on "ONLINE CINEMA TICKET BOOKING". She has been constant source of inspiration and motivation for hard work. She has been very co-operative throughout this project work. Through this column, it would be my utmost pleasure to express my warm thanks to her for her encouragement, co-operation and consent without which I might not be able to accomplish this project.

I also express my gratitude to MS.SWATI SHARMA for providing me the infrastructure to carry out the project and to all staff members of my collage who were directly and indirectly medium in enabling me to stay committed for the project.

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ABSTRACT

Movie ticket booking in web system is basically made for providing the customers an anytime and anywhere service for booking cinema tickets and providing information regarding movies and their online schedule. Due to increase in technology and digitalization online movie system has become much more popular. Instead of wasting time in queues of movie counter, it provides easy and efficient way to book the tickets online. It is quite fascination to sit at home browse the movies which have been released, read the review and then book the tickets according to our feasibility. Online cinema ticket booking system is actually in action for the last 15 years but it gained its popularity after 2004 and its reach increased several folds in the past 6-10 years because of increasing net accessibility.

The main aim of the system is to provide complete information of the movie and schedule to the customer, according to which he/she can book the tickets.

The primary purpose of making the online cinema ticket booking system is to create an automatic online based System which will provide an easy and an alternate way to book a ticket for a movie. The customer will need to Enter the information related to film after which the system will provide options to book the ticket. In this Online Cinema Ticket Booking System, the staff of the cinema hall won't have to do anything for the ticket Booking as the process will be done by the customer through the web which will reduce the amount of staff Required in the booking counter.

Booking System will provide detailed information so that a customer can know about the movie and based on The information customer will book the ticket.

The customer can be presented with a booking page, which allows them to add more of the same items or remove items from the combo items. The booking page also shows the seat type to be booked, no of seats to be booked, service charges to be applied, ticketing cost and net payable amount to the customer.

INTRODUCTION

With the development of technologies, increasing digitalization, and increasing social networking, information sharing on internet has become quite. As a result of that all the online system has become very popular in the last 6-10 years. According to the largest online purchase happened in Asia Pacific. Discussions and use of online system has become much more frequent than the offline one. Movie booking system is one such trending system now a day. It provides the user to online browse and book movie tickets. With the increase in technology there has been lots of advancement in online booking system. Users are now able to see the seating plan and they can also book refreshments online. There are also systems through which users can confirm their ticket and pay while entering to the hall.

Digitalization is one of the most amazing outcomes of technology . It has given easy accessibly of all the resources available. Wasting time in the queues of movie theatre has been ruled out due to online system. Also, reviews can be easily read online so that user can get a clearcut picture about the movie. Online payment has also increased E-Banking which is helpful for the sound development of countries economy.

Movie ticket booking in web is the process by which customer can purchase their movie tickets directly using internet and pay through online banking. Online movie ticket booking system is measurable, cost effective and has very good user interface. This web based ASP.NET C# project provides the all working of cinema ticket booking system.

Movie ticket booking in web is useful for both promoters and customers equally. Customers can make online movie ticket booking at any instance of 24 hours a day. And as this is a web based application therefore they can buy ticket from anywhere around the world. Customers can buy tickets without wasting their time.

It includes is a user interface specification whereby the user can demonstrate interface standards to be used in designing the system. Furthermore, considerations regarding non-functional requirements and system evolution are addressed.

PURPOSE

Some important goals of movie ticket booking are as follows:

- Online cinema ticket booking system project is aimed to provide facility to book cinema tickets anytime and from anywhere.
- One objective of this project is to minimize the no. of staffs at the ticket-box window.
- Promote new movies over the internet and gain maximum profit.
- Provide a 24x7 service to the customer.

SCOPE OF THE PROJECT

The scope of project "Movie World" is to enable the User to select theatre and then book the desired seat numbers in available seats. Motive of this is to booking tickets online.

PROJECT OVERVIEW

It is a web based online project. The main aim of the project is any user they can access the system through website at any time without going to the company. As a new user also he can collect all information like as a movies Available, list of theatres

- 1. User module
- 2. Ticket booking module

1. User module

The user can first Registration in enter the Personal details, and User login and If you want to update personal Details and you and update. The user collects all information like Movies details, Theatre Details.

2. Booking module:

The Users will search for the movie and then go for theatre then booking the tickets Online.

WORKING

The booking information is kept in a text database, which consists of: combo cost, username, seat type, no of seats booked, ticket cost and net payable amount to be paid by the customer. This database is modified when the user books the ticket.

The customer can be presented with a booking page, which allows them to add more of the same items or remove items from the combo items. The booking page also shows the seat type to be booked, no of seats to be booked, service charges to be applied, ticketing cost and net payable amount to the customer. When the customers have done their booking they will checkout using the payment information page. This page collects data about the customer, his bank name, his credit card number, credit card type, address, telephone number, mobile number, and CVV information.

LITERATURE REVIEW

We did research of various available movie booking web sites and application. While surveying we mainly focused on the online systems of countries like USA, England, Dubai, Singapore and India. While searching and researching we focused basically on the platform and framework in which the application has been developed. Also the various features related to other systems were analyzed to get an idea of what are the features which has already been implemented and what are the features that can be added to the system.

From the past 18 years in South Africa 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 movie booking system. The web site mostly gained its popularity between the years 2006-2010. Book My Show 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. The web site provides detailed information regarding movies. There are columns in which reviews can be added and published on the web page. These sorts of features are almost common in all the web sites available. User login and sign up are the other features with the help of which user can have authorized access to the web site. Seat confirmation and payment can easily be done using online payment portal which is further connected to banking system. There is also division in the web site for different cities so that it becomes quite easy to search theatre in a particular area. With the increasing online system one more thing has also become popular that is offers and discounts. The web site also provides various offers applied through coupon code. To increase the traffic of application mobile coupon codes has been added much more. Trailer videos, games, offers and events are the other additional modules of the web site to increase the functionality. The site has 34 million apps downloaded till date, 10 million ticket sold per month, and 3billion page view per month.

Golden Village Pictures (GVP) has established in 1993. It is Singapore's leading independent film distributor. It has been seen for long that entertainment is very much popular in some of the smaller countries like Singapore and Dubai. GV is considered as the backbone of movie system in Singapore. It holds 11 multiplexes housing 92 screens with locations at different locations. Golden Village was established to develop and operate modern, luxurious multiplex cinemas and is the first local cinema to personalize the movie-going experience through its Movie Club program. In the year of 2016, GVP brought SULLY and PASSENGERS, both produced by Village Roadshow Pictures, and Jackie Chan's RAILROAD TIGERS. When we look at the software part it uses responsive web designing with Bootstrap. Back end is supported by PHP and SQL database connectivity. Quick Buy Check Booking and Check buy are other options for ticket booking. Shop merchandise, movie voucher code & cards, corporate are the other modules and functionalities of the web site. Posters and the trailer of the upcoming movies have also been shown on the web site.

Cinema Online is the outcome of two enterprising individuals who have an ambition of revolutionizing the Singapore movie scene. The website www.cinema.com.my first saw the light of a screen in October 1998. Since then it has grown to include thousands of pages worth of content. You can browse and find all the latest happenings of movies, be they local or international. News, reviews, previews, and contests are amongst its highlights. All this from the humble beginnings of Cinema Show times, now encompassing almost ALL Malaysian cinemas, and as always, updated daily for your convenience. It includes home, movies, charts, features, trailers and show times.

So while doing research on these systems it has been observed that there are lots of bugs in the online movie system. The major issue is speed, and it is almost with all the systems. Due to increasing traffic and demand of online system the system is sometimes not able to bear the load. Often at the time of release of some famous and highly rated movies the server gets down or payment portal fails. Most of the time the amount gets reduced from the users account and payment is not successful, also apart from that there is also a bigger issue of fake review. There are agents of the entire production house which are in existence. They have their social networking cell which works to boost up the review and rating of a particular movie. Fake coupon code and café booking of tickets has also increased black marketing in this field. One more pattern that has been observed I that systems from foreign countries like Dubai, Singapore and USA are much more reliable that the system of Asian countries. To remove this, proposed alternative is using NODE JS and Mongo DB connectivity which is able to increase the speed of system by almost thirty times. Detailed class diagram and software information has been discussed in the proposed methodology section of the research paper. To reduce any kind of fake reviews and rating authorized users will only be able to post the rating and review of any movie will be first checked by the editorial team and then it will be posted on the web site.

PROBLEM STATEMENT

EXISTING SYSTEM

Present System developed in asp .In asp there are some limitations.

- > It is scripting language
- > It is very code complexity
- > There is server controls in asp

It Doesn't Support language interoperability

SYSTEM REQURIMENTS SPECIFICATION

Software requirements

OPERATING PLATFORM: WINDOWS 2000/NT/XP

RDBMS: SQLSERVER 2000

SOFTWARE: VS.NET 2003

FRONT END TOOL: ASP.NET

Hardware requirements:

RAM: 128 MB RAM

HARD DISK: PC with 20 GB hard-disk

PROPOSED SYSTEM

We propose a system which is more reliable, entertaining and easy than the present system. Our solution targets those users who do not have spare time to stand in queue for booking tickets. We propose an easy way of ordering and paying for the tickets without any delays and inconvenience. Book tickets to people who, without his physical presence is assured of a ticket before going to the theater. Customers who book tickets on their mobile phones, an instant messaging (m-ticket) will receive. By splashing 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.

NEED FOR COMPUTERIZATION

After understanding the existing system and understanding the need for developing a new system different people involved in the related activities have been consulted. The data needed for the study has been collected from company records.

The computerization of this system would avoid the wrong interpretation and bad calculation of data. The system help the user to see any documents, source code, tasks, activities, team information with details at the click of a button. The record data is maintained and backed up such a way that data is not loss. The speed of the system could also increase.

FEASIBILILTY ANALYSIS

Feasibility study is done so that an ill-conceived system is recognized early in definition phase. During system engineering, however, we concentrate our attention on four primary areas of interest. This phase is really important as before starting with the real work of building the system it was very important to find out whether the idea thought is possible or not.

- ➤ Economic Feasibility: An evaluation of development cost weighted against the ultimate income or benefit derived from the developed system.
- ➤ Technical Feasibility: A study of function, performance and constraints that may affect the ability to achieve an acceptable system.
- > Operational Feasibility: A study about the operational aspects of the system.

ECONOMIC ANALYSIS

Among the most important information contained in feasibility study is Cost Benefit Analysis and assessment of the economic justification for a computer based system project. Cost Benefit Analysis delineates costs for the project development and weighs them against tangible and intangible benefits of a system. Cost Benefits Analysis is complicated by the criteria that vary with the characteristics of the system to be developed, the relative size of the project and the expected return on investment desired as part of company's strategic plan. In addition, many benefits derived from a computer-based system are intangible (e.g. better design quality through iterative optimization, increased customer satisfaction through programmable control etc.)As this is an in-house project for the company, to be used for its own convenience and also it is not that big a project. So neither it requires a huge amount of money nor any costly tools or infrastructure need to be set up for it.

According to the computerized system we propose, the costs can be broken down to two categories.

- 1. Costs associated with the development of the system.
- 2. Costs associated with operating the system.

TECHNICAL ANALYSIS

During technical analysis, the technical merits of the system are studied and at the same time collecting additional information about performance, reliability, maintainability and predictability.

Technical analysis begins with an assessment of the technical viability of the proposed system.

- ➤ What technologies are required to accomplished system function and performance?
- ➤ What new materials, methods, algorithms or processes are required and what is their development risk?
- ➤ How will these obtained from technical analysis form the basis for another go/no-go decision on the test system.

As the software is vary much economically feasible, then it is really important for it to be technically sound. The software will be build among:

- ➤ MS SQL SERVER as Back End
- ➤ ASP.NET as Front End

Operational Feasibility

The project is operationally feasible. This project is being made for the convenience of the patients and doctors only. This system will greatly reduce a huge burden of doctors. So because of the above stated advantages the users of the system will not be reluctant at all. A proposed system is beneficial only if it can be turned into an information system that will meet the operational requirements of an organization. A system often fails if it does not fit within existing operations and if users resist the change.

SYSTEM ANALYSIS

INTRODUCTION:

System analysis is the process of studying the business processors and procedures, generally referred to as business systems, to see how they can operate and whether improvement is needed.

This may involve examining data movement and storage, machines and technology used in the system, programs that control the machines, people providing inputs, doing the processing and receiving the outputs.

INVESTIGATION PHASE

The investigation phase is also known as the fact-finding stage or the analysis of the current system. This is a detailed study conducted with the purpose of wanting to fully understand the existing system and to identify the basic information requirements. Various techniques may be used in fact-finding and all fact obtained must be recorded.

A thorough investigation was done in every effected aspect when determining whether the purposed system is feasible enough to be implemented.

INVESTIGATION

As it was essential for us to find out more about the present system, we used the following methods to gather the information: -

- 1. Observation: Necessary to see the way the system works first hand.
- 2 Document sampling: These are all the documents that are used in the system. They are necessary to check all the data that enters and leaves the system.
- 3 Questionnaires: These were conducted to get views of the other employees who are currently employed in the system.

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ANAI VCIC OF T	THE INVESTIGATION	
ANALYSIS OF THE INVESTIGATION		
Strengths of the System 1. No complex against a Theoretic most that is used in company to the little house to be specified as the second of t		
1. No complex equipm	nent: - The equipment that is used is very simple and no special skills have to be mastered to be able to operate the system. Therefore no training is required for the employees.	
2. Low cost: -	There is little money spent in maintaining the present system other than buying the necessary office equipment and the ledgers.	

SELECTED SOFTWARE

WHAT IS HTML?

To publish information for global distribution, one needs a university-understood language, a kind of publishing mother tongue that all computers may potentially understand. The publishing language used by the World Wide Web is HTML (Hyper Text Markup Language)

HTML Gives Authors the Means To

- 1. Publish online documents with headings, text, tables, list, photos etc.
- 2. Retrieve online information via hypertext links, at the click of a button
- 3. Design forms for conducting transactions with remote services, for use in searching information, making reservation, ordering products etc.;
- 4. Includes spreadsheets, video clips, sound clips, and other applications directly in the documents.

HTML 4.0 extends with mechanisms for style sheets, scripting, frames embedding objects, improved support for right to left and mixed direction texts, richer tables and enhancements to form, offering improved accessibilities for people with disability

WHAT IS JAVA SCRIPT?

JavaScript, originally supported by Netscape Navigator, is the most popular Web scripting language today. JavaScript lets you embed programs right in your Web pages and run these programs using the Web browser. You place these programs in a <SCRIPT> element. If you want the script to write directly to the Web page, place it in the <BODY> element.

JavaScript is an object-oriented language. JavaScript comes with a number of predefined objects.

Objects of the JavaScript

- 1. Document: Corresponds to the current Web page's body. Using this object, you have access to the HTML of the page itself, including the all links, images and anchors in it.
- 2. Form: Holds information about HTML forms in the current page.
- 3. Frame: Refers to a frame in the browser's window.
- 4. History: Holds the records of sites the Web browser has visited before reaching the current page.
- 5. Location: Holds information about the location of the current web page.
- 6. Navigator: Refers to the browser itself, letting you determine what browser the user has.
- 7. Window: Refers to the current browser window.

The .NET Framework is a new computing platform that simplifies application development in the highly distributed environment of the Internet. The .NET Framework has two main components: the common language runtime and the .NET Framework class library. The .NET Framework class library is a collection of reusable types that tightly integrate with the common language runtime. The class library is object oriented, providing types from which your own managed code can derive functionality. ASP.NET is a programming framework built on the common language runtime that can be used on a server to build powerful Web applications. The ASP.NET Web Forms page framework is a scalable common language runtime programming model that can be used on the server to dynamically generate Web pages.

DOT NET DATABASE CONNECTIVITY (ADO.NET)

- ADO.NET uses a multilayered architecture that revolves around a few key concepts, such as Connection, Command, and Dataset objects. However, the ADO.NET architecture is quite a bit different from classic ADO.
- One of the key differences between ADO and ADO.NET is how they deal with the challenge of different data sources. In ADO, programmers always use a generic set of objects, no matter what the underlying data source is.

.RDBMS CONCEPTS

1. DATA ABSTRACTION

A major purpose of a database system is to provide users with an abstract view of the data. This system hides certain details of how the data is stored and maintained. However in order for the system to be usable, data must be retrieved efficiently. The efficiency lead to the design of complex data structure for the representation of data in the database. Certain complexity must be hidden from the database system users. This accomplished by defining several levels of abstraction at which the database may be viewed.

2. CLASSIFICATION OF DATABASE

There are 3 types of database approaches given below,

a) Hierarchical Database:

In this type of model data is represented in simple tree structured. The record at the top of three is known as root, the root may have any number of dependents

b) Network Database:

In a Network database, data is represented by Network structure. In this approach record occurrence can have any number of superiors as well as any number of immediate dependents thus allow many to many correspondence directly than an hierarchical approach.

c) Relational Database:

The Relational model represents data and relationships among data by a collection of tables each of which has a number of columns with unique names.

THE SQL LANGUAGE

SQL is a language for relational database. SQL is a non-procedural i.e., when we use SQL we specify what we want to be done not how to do it.

Features Of SQL

- 1. SQL is an interactive query language.
- 2. SQL is a database administration language.
- 3. SQL is a database programming language.
- 4. SQL is a client/server language.
- 5. SQL is a distributed database language.
- 6. SQL is a database gateway language.

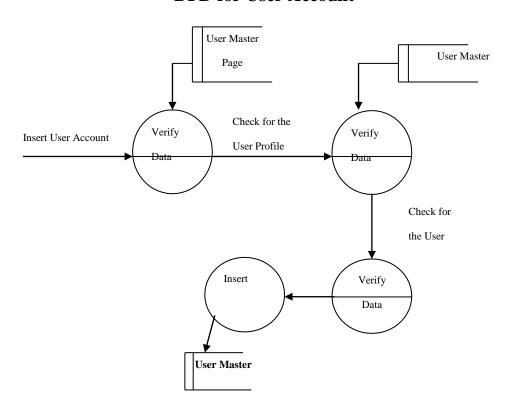
DATA FLOW DIAGRAM

Data flows are data structures in motion, while data stores are data structures. Data flows are paths or 'pipe lines', along which data structures travel, where as the data stores are place where data structures are kept until needed.

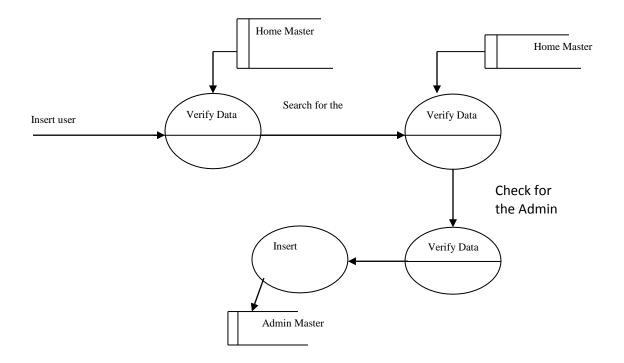
Data flows are data structures in motion, while data stores are data structures at rest. Hence it is possible that the data flow and the data store would be made up of the same data structure.

Data flow diagrams is a very handy tool for the system analyst because it gives the analyst the overall picture of the system, it is a diagrammatic approach.

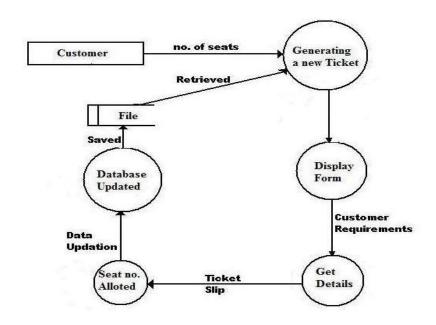
DFD for User Account



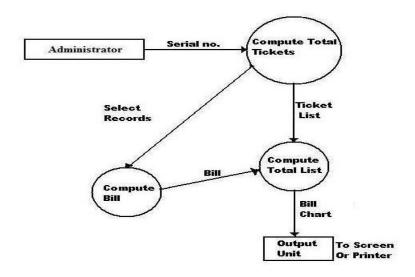
DFD for Booking



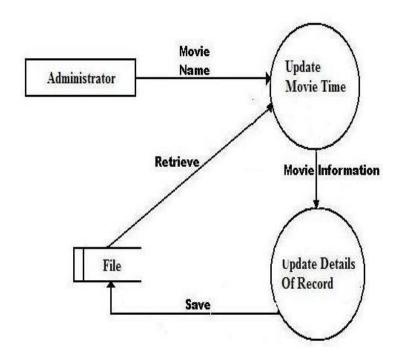
NEW TICKET BOOKING



RECORD MODIFICATION



NUMBER OF CUSTOMERS



CODING

User home

```
AutoEventWireup="true"
<%@
                                 Page
                                                                Language="C#"
                                                                                                                                   MasterPageFile="~/adminhome.master"
CodeFile="userhome.aspx.cs" Inherits="user_userhomet" Title="Untitled Page" %>
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                                                                                                                                                                                                                                                                                                                                                       0):"
       <marquee
onmouseout="this.setAttribute('scrollamount',
                                                                                                                                                            6.
                                                                                                                                                                               0);"><asp:DataList
                                                                                                                                                                                                                                                        id="DataList1"
                                                                                                                                                                                                                                                                                                                     runat="server"
RepeatDirection="Horizontal" HorizontalAlign="Left">
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                                                                                                                           runat="server"
                                                                                                                                                                                    Height="145px"
                                                                                                                                                                                                                                                   Width="226px"
                                                                                                                                                                                                                                                                                                                ImageUrl='<%#
String.Format("images/{0}",Eval("movieimage")) %>'/>
                                                                                                                                                                                                                    </a>
              /ItemTemplate>
       </asp:DataList></marquee>
       <br/>>
       <br/>br />
        <br />
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               &n
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                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               &n
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               &n
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                               &n
                                                                                                                                                                                                             runat="server"
        <asp:HyperLink
                                                                                                       ID="HyperLink1"
                                                                                                                                                                                                                                                                                                         Font-Bold="True"
NavigateUrl="~/user/chngepwd.aspx">Change Password</asp:HyperLink>
</asp:Content>
```

SEATING

```
<%@ Page Language="C#" MasterPageFile="~/adminhome.master" AutoEventWireup="true"
CodeFile="seating.aspx.cs" Inherits="user_seating" Title="Untitled Page" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1" Runat="Server">
         <asp:Label ID="Label1" runat="server" Text="Label" Font-
Bold="True" Font-Italic="True"></asp:Label>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             &n
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             &n
            
     <asp:Button ID="Button2" runat="server" OnClick="Button2_Click" Text="Book Now"
BackColor="#6699FF" ForeColor="#993366" /><br />
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                             &n
          <asp:PlaceHolder ID="PlaceHolder1" runat="server"></asp:PlaceHolder>
                   <asp:PlaceHolder ID="PlaceHolder2"
          runat="server"></asp:PlaceHolder>
                   >
                        <asp:PlaceHolder ID="PlaceHolder3" runat="server"></asp:PlaceHolder>
```

```
>
<asp:PlaceHolder ID="PlaceHolder4" runat="server"></asp:PlaceHolder>
         <asp:PlaceHolder ID="PlaceHolder5" runat="server"></asp:PlaceHolder>
         >
         </div>
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                        &n
   
<br/>br />
               
<br/>br />
             
<br/>>
  <asp:DetailsView ID="DetailsView1" runat="server" AutoGenerateRows="False"
   BackColor="#DEBA84" BorderColor="#DEBA84" BorderStyle="None" BorderWidth="1px"
   CellPadding="3" CellSpacing="2" Height="50px" HorizontalAlign="Center" Width="236px">
   <FooterStyle BackColor="#F7DFB5" ForeColor="#8C4510" />
   <EditRowStyle BackColor="#738A9C" Font-Bold="True" ForeColor="White" />
   <RowStyle BackColor="#FFF7E7" ForeColor="#8C4510" />
   <PagerStyle ForeColor="#8C4510" HorizontalAlign="Center" />
   <Fields>
```

```
<asp:BoundField DataField="bookid" HeaderText="Reservation Id" />
      <asp:BoundField DataField="uname" HeaderText="User Name" />
      <asp:BoundField DataField="tname" HeaderText="Theatre Name" />
      <asp:BoundField DataField="mname" HeaderText="Movie Name" />
      <asp:BoundField DataField="showdate" HeaderText="Show Date" />
      <asp:BoundField DataField="showtime" HeaderText="show Time" />
      <asp:BoundField DataField="nooftickets" HeaderText="No of Tickets" />
      <asp:BoundField DataField="seatno" HeaderText="Seat Nos" />
      <asp:BoundField DataField="cost" HeaderText="Cost Of Tickets" />
    </Fields>
    <HeaderStyle BackColor="#A55129" Font-Bold="True" ForeColor="White" />
  </asp:DetailsView>
  <br/>br />
  <br/>>
  <br/>br />
  <br/>br />
  <br/>br />
   
</asp:Content>
```

```
Ticket cancel
```

```
<%@ Page Language="C#" MasterPageFile="~/adminhome.master" AutoEventWireup="true"
CodeFile="ticketcancel.aspx.cs" Inherits="user_ticketcancel" Title="Untitled Page" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1" Runat="Server">
   <br/>br />
                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                                           &n
         <br/>
   <br/>br />
   <div style="text-align: left">
      >
               <asp:Label ID="Label1" runat="server" Text="Enter Reservation No" Font-Bold="True"
Width="174px"></asp:Label>
            >
               <asp:TextBox ID="txtrno" runat="server"></asp:TextBox>
            <asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server"
ControlToValidate="txtrno"
                  ErrorMessage="*"></asp:RequiredFieldValidator>
         >
               <asp:Label ID="Label2" runat="server" Text="Enter User Name " Width="138px" Font-
Bold="True"></asp:Label>
            >
               <asp:TextBox ID="txtuname" runat="server"></asp:TextBox>
            >
               <asp:RequiredFieldValidator ID="RequiredFieldValidator2" runat="server"
ControlToValidate="txtuname"
                  ErrorMessage="*"></asp:RequiredFieldValidator>
```

```
>
      >
      >
      >
      >
        <asp:Button ID="Button1" runat="server" Font-Bold="True" Font-Italic="True"</pre>
OnClick="Button1_Click"
          Text="Cancel" />
      >
        <asp:Label ID="Label3" runat="server"></asp:Label>
     </div>
</asp:Content>
```

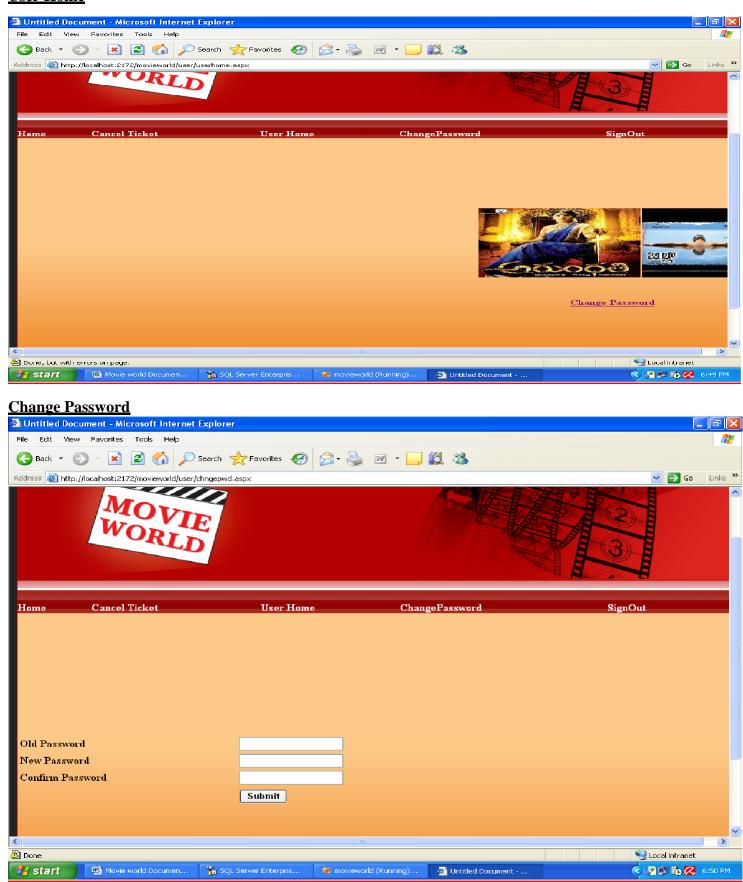
Change password

```
<%@ Page Language="C#" MasterPageFile="~/adminhome.master" AutoEventWireup="true"
CodeFile="chngepwd.aspx.cs" Inherits="user_chngepwd" Title="Untitled Page" %>
<asp:Content ID="Content1" ContentPlaceHolderID="ContentPlaceHolder1" Runat="Server">
  <div style="text-align: left">
    <br/>>
    <br/>>
    <br/>>
    <asp:Label ID="Label1" runat="server" Text="Old Password" Font-
Bold="True"></asp:Label>
        >
          <asp:TextBox ID="txtopwd" runat="server" TextMode="Password"></asp:TextBox>
        >
          <asp:RequiredFieldValidator ID="RequiredFieldValidator1" runat="server"
ControlToValidate="txtopwd"
            ErrorMessage="*"></asp:RequiredFieldValidator>
      <asp:Label ID="Label2" runat="server" Text="New Password" Font-
Bold="True"></asp:Label>
        >
          <asp:TextBox ID="npwd" runat="server" TextMode="Password"></asp:TextBox>
        <asp:RequiredFieldValidator ID="RequiredFieldValidator2" runat="server"
ControlToValidate="npwd"
            ErrorMessage="*"></asp:RequiredFieldValidator>
      <asp:Label ID="Label3" runat="server" Text="Confirm Password" Font-
Bold="True"></asp:Label>
        >
          <asp:TextBox ID="txtcnfrm" runat="server" TextMode="Password"></asp:TextBox>
        >
          <asp:RequiredFieldValidator ID="RequiredFieldValidator3" runat="server"
ControlToValidate="txtcnfrm"
            ErrorMessage="*"></asp:RequiredFieldValidator>
```

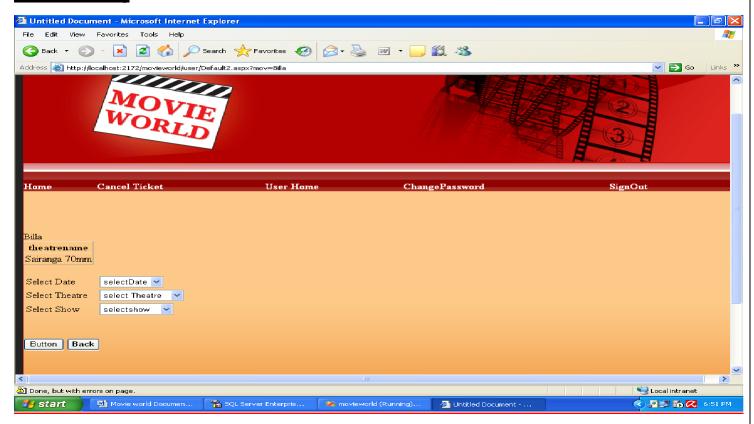
```
>
      >
      >
       <asp:Button ID="Button1" runat="server" OnClick="Button1_Click" Text="Submit" Font-</pre>
Bold="True" />
                    
      <asp:Label ID="Label4" runat="server"></asp:Label>
    <br/>br />
   <br/>br />
 </div>
</asp:Content>
```

OUTPUT

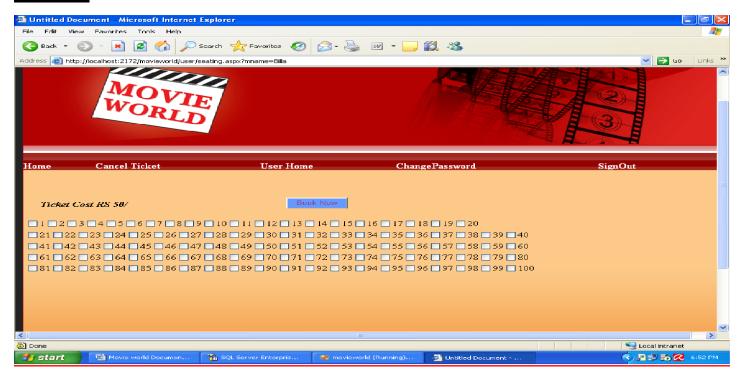
User Home



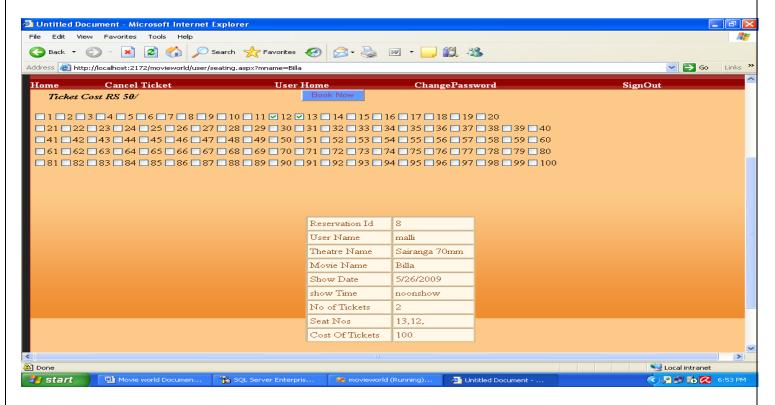
Theatre Booking



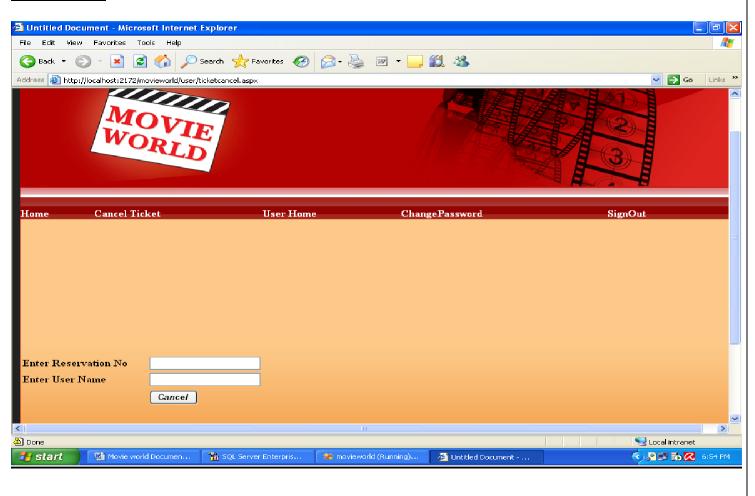
Book Seats



After Booking



Cancel Ticket



CONCLUSION

The entire project has been developed and deployed as per the requirements stated by the user, it is found to be bug free as per the testing standards that is implemented. Any specification-untraced errors will be concentrated in the coming versions, which are planned to be developed in near future. The system at present does not take care off the money payment methods, as the consolidated constructs need SSL standards and are critically to be initiated in the first face, the application of the credit card transactions is applied as a developmental phase in the coming days. The system needs more elaborative technicality for its inception and evolution. The system provides an integrated environment for the customers who are willing to watch movies currently running in the audi and can also enjoy combo packs while watching movie. User friendly menu driven interface has been provided to the user to interact with the system. Users can traverse through the website provided the users have the access right set. The users can register themselves through a registration form and then can use the services of the website.

BENEFITS:

- Ouick to do.
- No need to travel anywhere (to book the tickets).
- Real Time process (if you book a ticket, it will automatically update it so no one else can take that seat. If you used an agent that did not use computers, they would need to call other agents saying "Seat X has been taken")
- Could be cheaper.
- Can access more information and find other movie details online.
- Can purchase tickets in advance, without even travelling to the traditional box office, so never experience another "sold out" show.

LIMITATION:

- Need internet and PC experience
- Might need a credit card or some other form of payment.
- Viruses/Trojans online that steal your information.
- If the website is down, you won't be able to book it online.

FUTURE ENHANCEMENT

- More features can be added like
 - Allow Customers to comment on movies.
 - Provide a list of upcoming movies.
 - SMS notification after successful seat reservation.
- Encrypted webpage to ensure customer privacy and transaction security.
- More user friendly interface also in small screen devices.

REFERENCE

- 1. www.google.com
- 2. www.flipcrop.com
- 3. www.bing.com
- 4. www.wikiepedia.org