

LATTHE EDUCATION SOCIETY'S POLYTECHNIC,KUPWAD

DEPARTMENT OF COMPUTER ENGINEERING

A PROJECT REPORT ON

“ONLINE MOVIE TICKET BOOKING SYSTEM”

Submitted By:-

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In Partial Fulfillment Of
Diploma In Computer Enginnering
Latthe Education Sociey's Polytechnninc

Academic Year : 2023-2024
Under The Guidance Of
Mrs. S.B.Suryawanshi

LATTHE EDUCATION SOCIETY'S POLYTECHNIC,KUPWAD

Department Of Computer Engineering

CERTIFICATE

This Is To Certify That This Mega Project Is Submitted In Partial Fulfillment Of Progressive Assessment In The Course Capstone Project – Execution And Report Writing (22060) Of Sixth Semester Diploma In Computer Engineering For The Academic Year 2023-2024 As Prescribing The Curriculum.

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PROJECT GUIDE**(Mrs. S. B. Suryawanshi)****HEAD OF THE DEPARTMENT****(Mrs. M. S. Ranade)****PRINCIPLE****(Mr. A. B. Gaji)****ACKNOWLEDGEMENT**

With Profound Sense Of Regards, Gratitude, And indeptedness, We Thank Our Principle **Mr. A. B. Gaji (PRINCIPLE)** And **Mrs. M. S. Ranade(HOD Of DEPT. CO)** And **Mrs. S. B. Suryawanshi (Project Guide)** For Their Valuable Guidance, Incessant And Constructive Suggestions During Course Of Study.

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ABSTRACT

This project presents the design and implementation of an online movie ticket booking system, aiming to streamline the process of purchasing movie tickets for users. The system provides a user-friendly interface accessible via web browsers, enabling users to browse available movies, select showtimes, and reserve seats conveniently from the comfort of their homes. The system incorporates features such as user authentication, movie selection, seat reservation, payment processing, and ticket generation.

The online movie ticket booking system employs a robust architecture comprising front-end and back-end components. Users can easily navigate through the platform, view movie details including trailers and reviews, select preferred showtimes, and choose their desired seats from interactive seating layouts. Meanwhile, the back-end system, developed using PHP and MySQL, manages user authentication, handles transactional operations, and maintains a centralized database of movies, showtimes, and seating arrangements. Integration with secure payment gateways ensures seamless and secure transactions, enhancing user trust and satisfaction.

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CHAPTER :01 INTRODUCTION TO PROJECT



The word "Introduction" is written in a cursive, black ink font. A person's hand, wearing a dark suit jacket and a white shirt cuff, holds a black marker and writes the word diagonally from the bottom left towards the top right. The background is plain white.

Introduction

➤ **INTRODUCTION :-**

Movie ticket booking system is web-based project. The project objective is to book movie tickets online. This online ticket reservation system provides a website for a cinema hall where any user can access it. User is required to login to the system and needs a debit card for booking the tickets. The website provides complete information regarding currently running movies and old movies on all the screens with details of show times, available seats. Seat reservations are done using debit card and can be cancelled if needed.

Our online tickets reservation system is one of the best opportunities for those who cannot afford enough time to get their tickets reserved standing in long queues. People can book tickets online at any time of day or night. Our reservation system also provides option to cancel the tickets which are reserved previously. Customer can book any of movies related price from online movie theater. Many people choose to conduct book online because of the convenience.



Existing System

A photograph of a person's arm and hand in a black suit sleeve, holding a black marker and writing the words "Existing System" in a cursive, handwritten style. The background is plain white.

➤ Existing System:

Today, there are many web based system for online movie ticket booking. But earlier the user who has booked ticket needs to go the booking counter because there was no electric ticket system, so the customer have to wait in the queue to get the tickets.

In the current, the customer needs to visit theater for booking seats. Further, they don't have the data about the movie which is in the cinema lobby, its show times and distinctive rates of the ticket. The client will be most likely unable to get data about various film halls available in the city. In this way, in the event that he wishes to see a movie on a specific day he needs to first meander around the city to discover where it is being appeared at the particular time. In order to overcome the existing problem, we are making this system as online and offline through telecommunication and that shows every information about any cinema hall, movie, snacks, vehicle parking and cancellation ticket can be done by online and as well as offline mode. This helps the customer to get better facilities at his own computer or laptop



The word "Limitations" is written in a cursive, italicized font. A hand wearing a black suit jacket and a white shirt cuff is holding a black pen and writing the word. The pen is angled upwards and to the right, starting from the bottom left and ending at the top right of the word.

Limitations

➤ LIMITATIONS

1. Sometime after booking ticket user have to print those tickets for being allow to enter in theatre.
2. The systems with poor security measures can cause frauds while paying ticket prices.
3. Users may face difficulties in accessing the booking system in areas with poor or no internet connectivity.
4. The system may encounter technical issues such as server downtime, website crashes, or payment gateway failures, disrupting the booking process.



Need & Scope

➤ NEED AND SCOPE OF SYSTEM

This project is a transaction related information storing project which will be used by the various multiplexes for online movie ticket booking through internet. This application has a user friendly interface so that the customer and administrator can easily and efficiently use the system and its features. The main purpose of this project is to provide a reliable, secure, efficient and user friendly environment to the customers. Also benefit to the customer with efficient and faster service. This project has a lot of scope for further enhancement too. This project can save money and efforts in managing the record & just a mouse click can make the task easy and faster.

Scope of Computer System

1. Because of this system data can be stored in easy way & data stored very safely.
2. Reduced paper work.
3. Don't require more manpower.
4. Data can be shared in very large amount.
5. Report will generate automatically.

CHAPTER :02PROPOSED SYSTEM



The image shows a hand wearing a black suit jacket sleeve and a white shirt cuff, holding a black pen and writing the words "Proposed System" in a cursive, flowing script. The text is oriented diagonally from the bottom left towards the top right.

➤ PROPOSED SYSTEM

Our cinema ticket booking system will provide user to book their ticket of cinema from anywhere and you only have to go in theatre for watching movie and enjoy with your family and friends. In this system you can pay by UPI or card with safety in accordance to avoid theft or fraud you have to register on website. When user have to cancel their booking they cancel their booking before twenty hr. of show time. We can upload information of shows and times by login as admin. Admin can have all information and activities done on website for record admin can have booking reports of specific movie or combine.



The word "Objectives" is written in a large, cursive, black font. A hand wearing a dark suit jacket and a white shirt cuff is holding a black pen and writing the letter "e" at the end of the word.

Objectives

➤ OBJECTIVES

Objectives for an online movie ticket booking system include:

- 1. Efficiency:** Ensure the system efficiently handles a large number of users concurrently without significant slowdowns or crashes.
- 2. User-Friendly Interface:** Design an intuitive interface that allows users to easily navigate the website or app to search for movies, select showtimes, choose seats, and make payments.
- 3. Secure Payment Processing:** Implement robust security measures to protect users' payment information and ensure safe transactions.
- 4. Real-Time Updates:** Provide real-time updates on movie schedules, seat availability, and booking status to users.
- 5. Integration with Cinemas:** Collaborate with cinemas to integrate their schedules and seating arrangements into the system for accurate bookings.
- 6. Mobile Compatibility:** Ensure compatibility with mobile devices, allowing users to book tickets on the go through responsive web design or mobile apps.
- 7. Personalization:** Offer personalized recommendations based on users' past bookings, movie preferences, and location.
- 8. Accessibility:** Make the system accessible to users with disabilities by adhering to accessibility standards and providing alternative options for navigation and interaction.
- 9. Customer Support:** Provide efficient customer support channels such as live chat, email, or phone to assist users with booking issues or inquiries.
- 10. Feedback Mechanism:** Implement a feedback mechanism to gather user input and improve the system based on their suggestions and complaints.

11. Analytics and Reporting: Incorporate analytics tools to track user behavior, booking trends, and system performance, enabling continuous optimization and informed decision-making.

12. Promotions and Discounts: Integrate promotional offers, discounts, and loyalty programs to incentivize users to book tickets through the platform.

13. Social Media Integration: Allow users to share their movie plans and booking confirmations on social media platforms, enhancing the system's visibility and user engagement.

14. Multi-Language Support: Cater to a diverse user base by providing multi-language support for the interface and customer service.

15. Scalability: Build a scalable infrastructure that can accommodate future growth in user traffic and feature enhancements without major disruptions to service.



The image shows a hand wearing a black suit jacket and a white shirt cuff, holding a black pen and writing the word "Advantages" in a cursive, flowing script. The hand is positioned in the upper right quadrant of the frame, with the pen tip pointing towards the bottom left where the word begins.

Advantages

➤ ADVANTAGES

- 1. Convenience:** Online movie ticket booking allows users to browse and select showtimes, seats, and movie preferences from the comfort of their homes or on-the-go through mobile devices, eliminating the need to visit physical ticket counters.
- 2. Time-saving:** With online booking, customers can avoid long queues at cinemas, saving valuable time and enabling them to plan their movie outings more efficiently.
- 3. Accessibility:** Online ticketing systems provide round-the-clock access, allowing users to book tickets anytime, anywhere, enhancing accessibility for busy individuals with varying schedules.
- 4. Seat selection:** Online platforms often offer interactive seating maps, enabling users to choose their preferred seats in advance, ensuring a better movie-watching experience with optimal viewing angles and comfort.
- 5. Promotions and discounts:** Many online ticketing platforms offer exclusive deals, discounts, and loyalty programs, providing users with opportunities to save money and access special offers not available through traditional ticket booking methods.



Requirement Gathering

➤ SYSTEM REQUIREMENTS:

SOFTWARE & HARDWARE REQUIREMENTS:

1. Software Requirements:

Following Software configuration is prepared for system

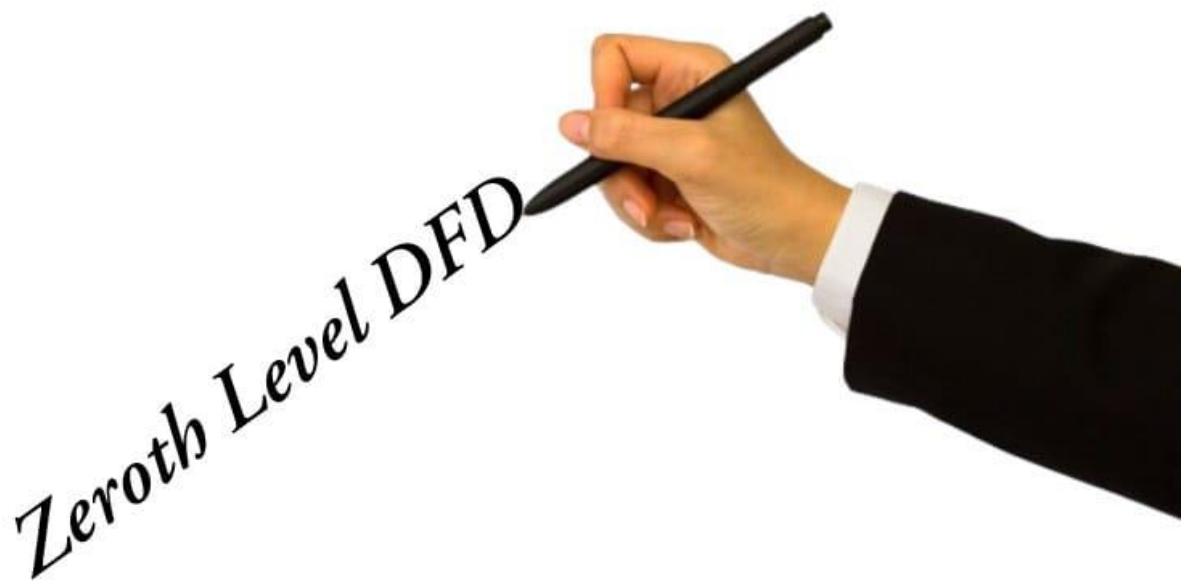
- Programming Languages: ASP.NET, C#
- Database : Microsoft SQL Server Express edition 2005
- Operating System: Windows 10 above
- Framework : Microsoft Visual Studio 2019

2. Hardware Requirements:

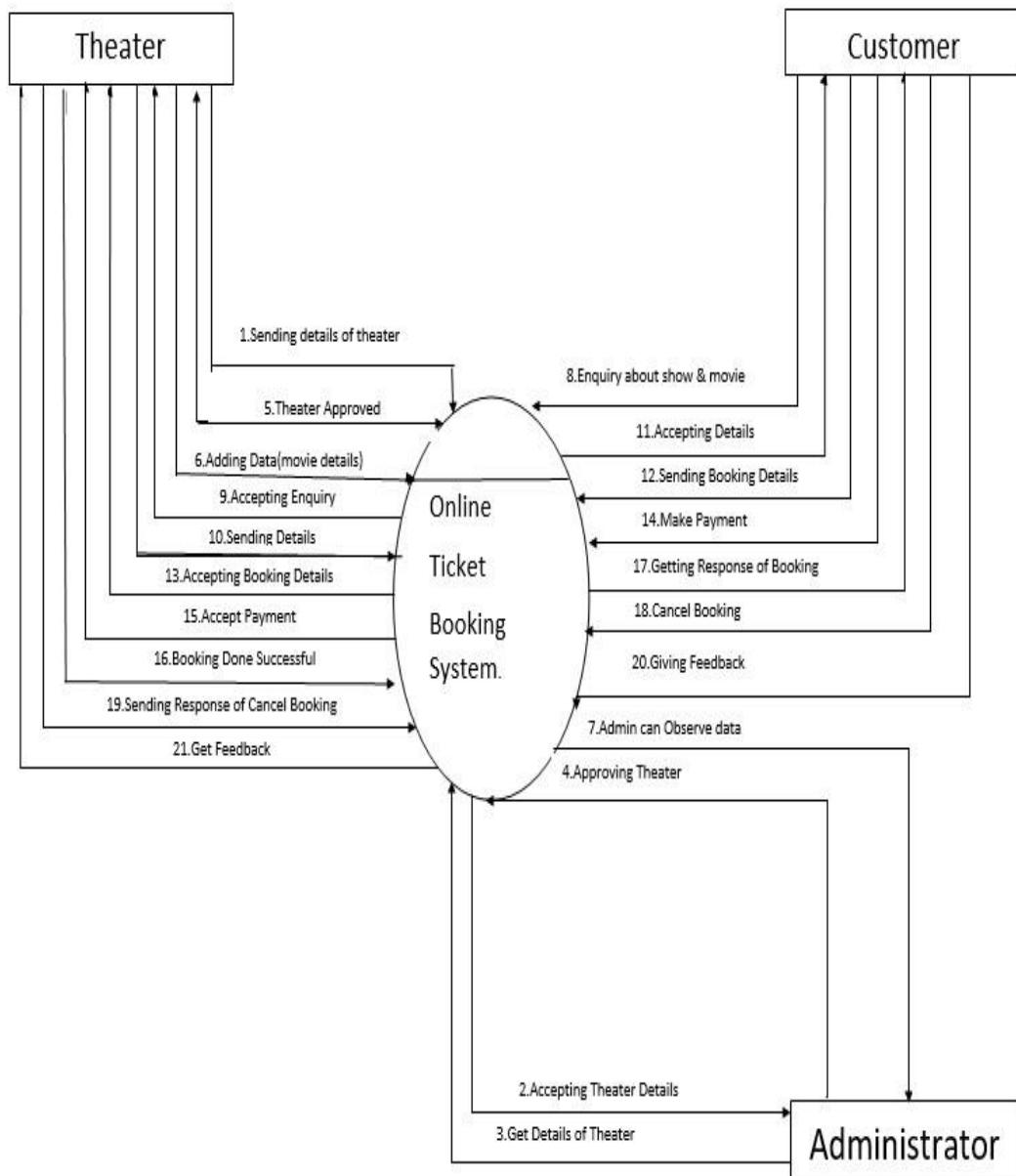
Following Hardware configuration is prepared for system

- O.S (windows 7 and above)
- Processor (C2D or above / i3 or above)
- RAM 4gb or above
- HDD 80gb or above
- Color monitor
- Keyboard and Mouse
- Printer

CHAPTER :03 SYSTEM ANALYSIS(DESIGN)

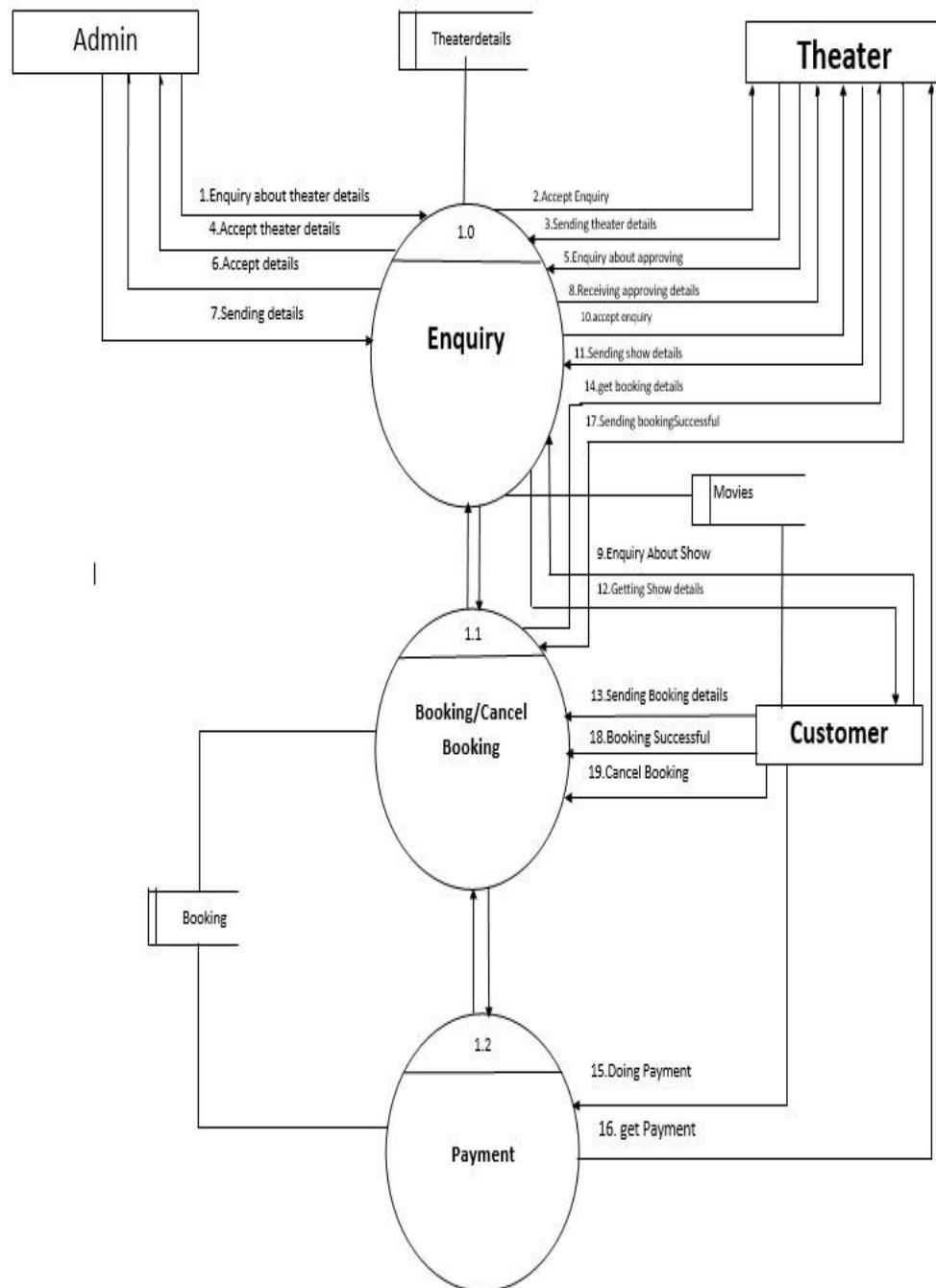


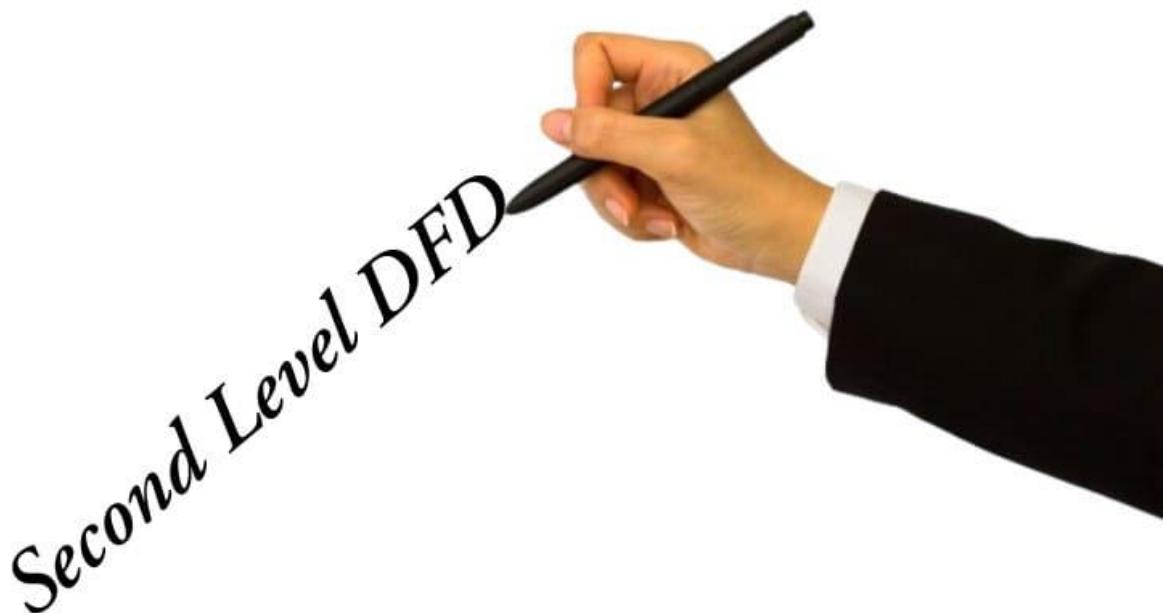
Zeroth Level DFD



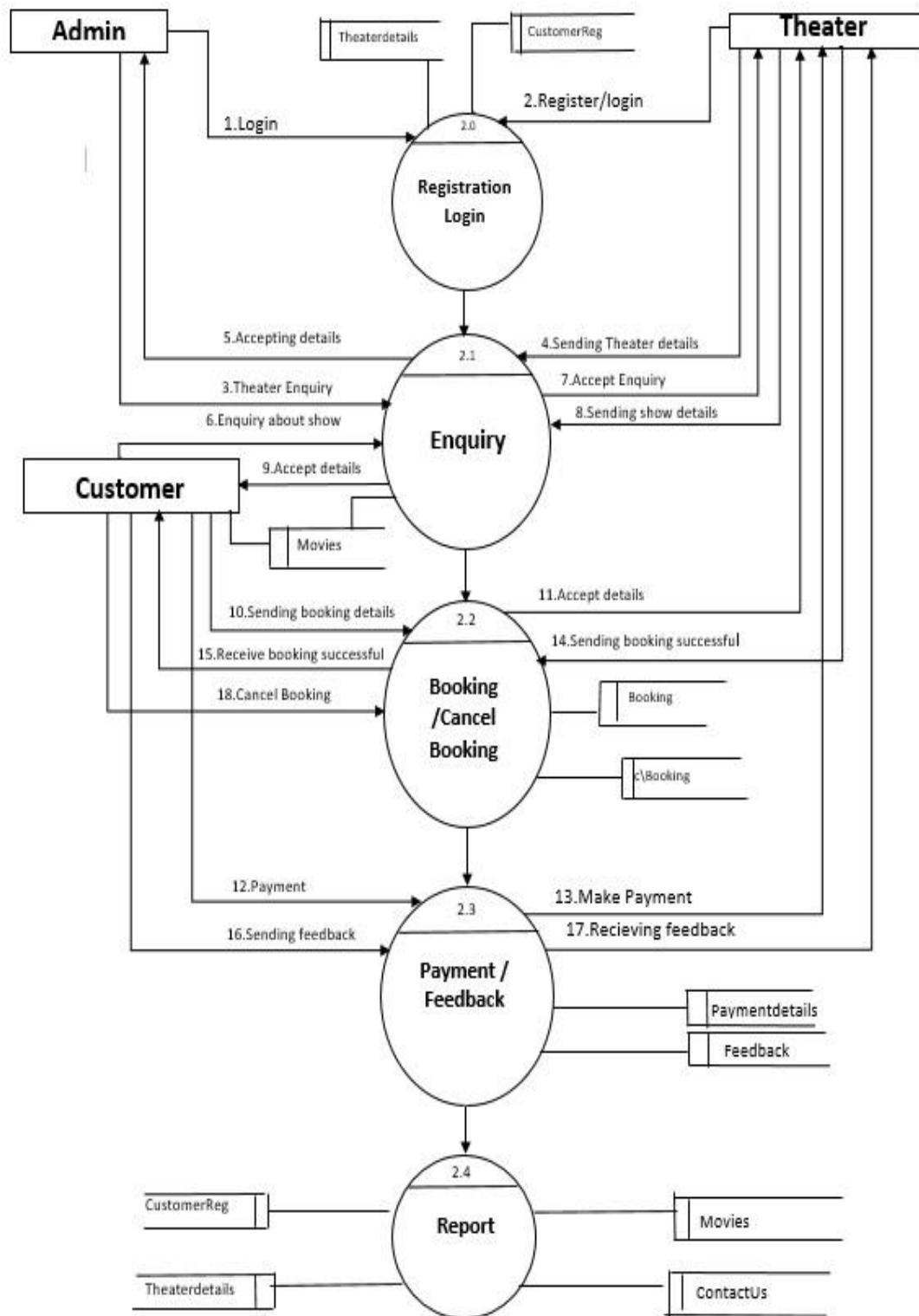


First Level DFD



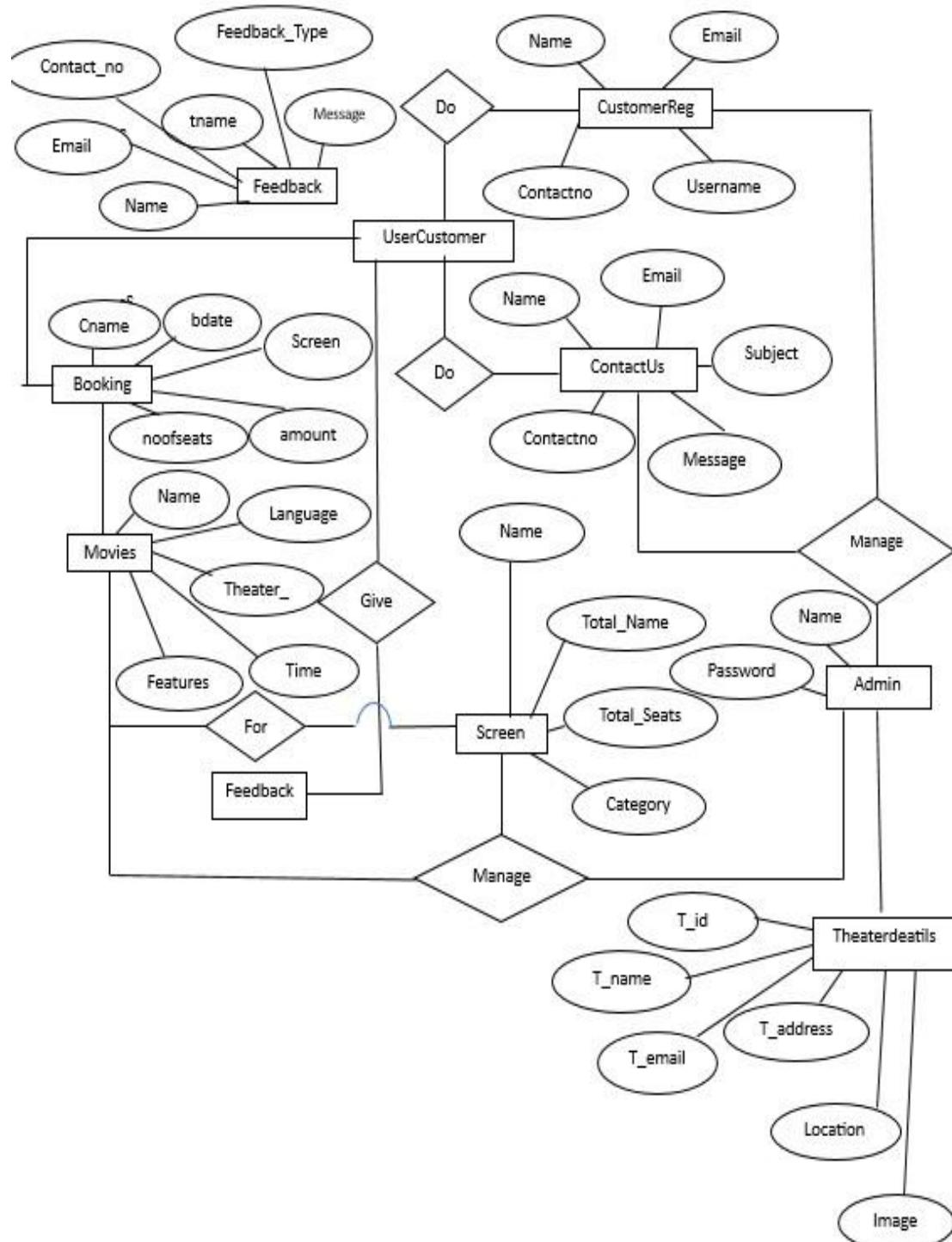


Second Level DFD



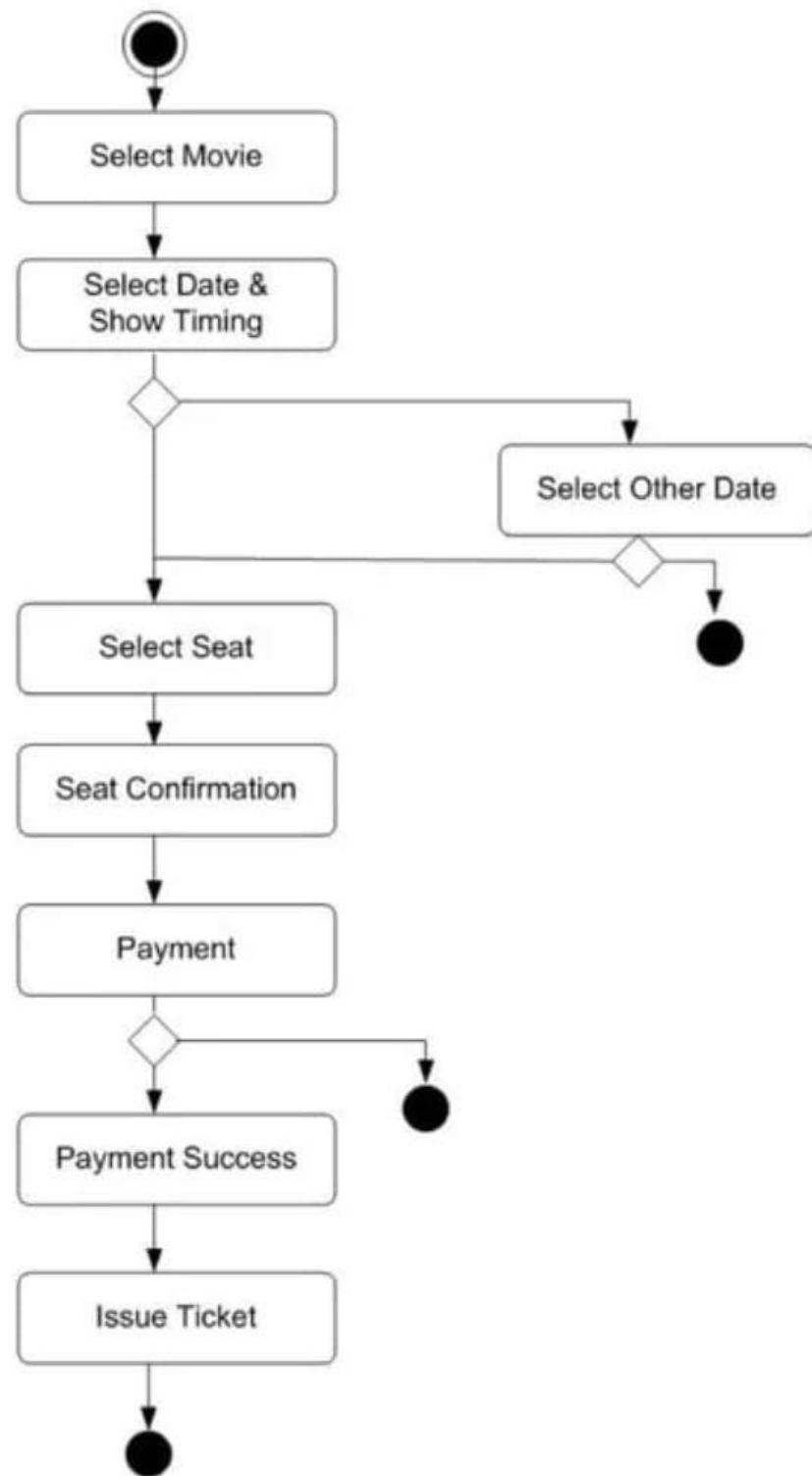


E-R Diagram



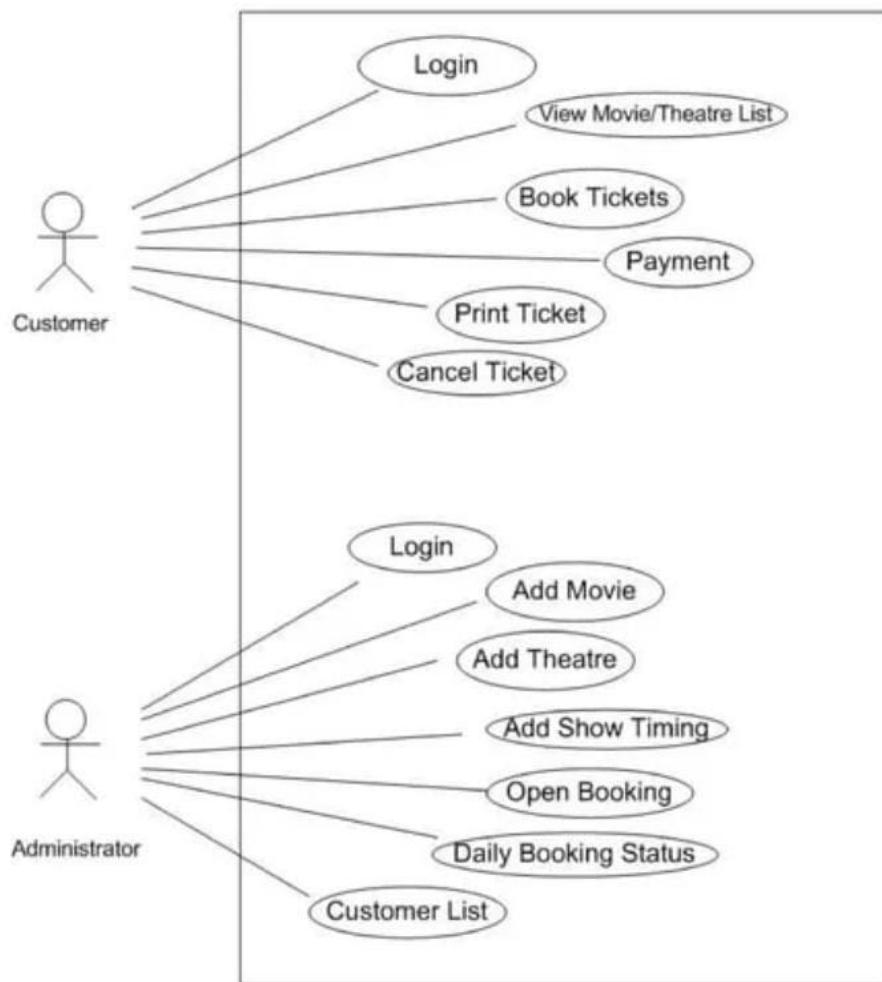


Activity Diagram



Activity Diagram

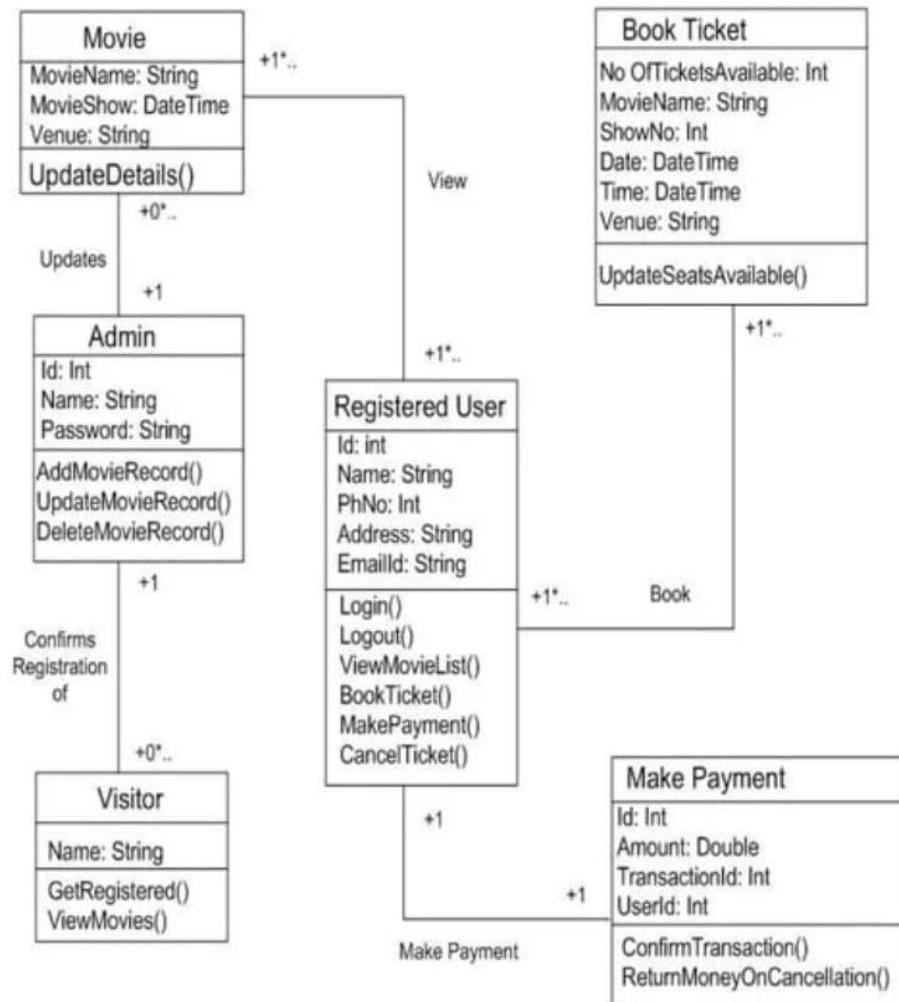




User Case Diagram



Class Diagram



Class Diagram

CHAPTER :04 INTRODUCTION TO ASP.NET



Introduction to ASP.NET:

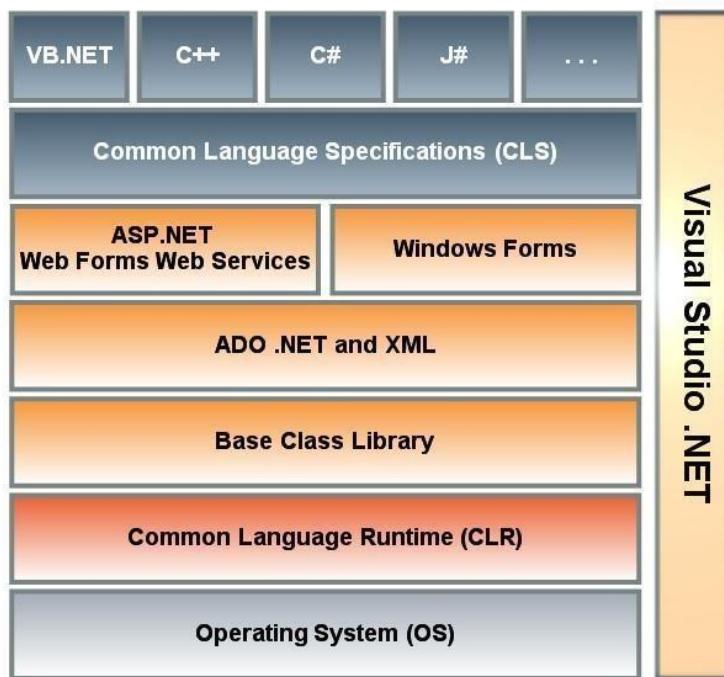
Introduction Visual Studio.net is a complete set of development tools for building ASP WEB applications, XML Web services, desktop applications, and mobile applications. Visual Basic.NET, Visual C++.NET, and Visual C#.NET all use the same integrated development environment (IDE), which allows them to share tools and facilitates in the creation of mixed-language solutions. In addition, these languages leverage the functionality of the .NET Framework. Which provides access to key technologies that simplify the development of ASP Web application and XML Web services.



.NET Framework

A photograph of a person's right arm and hand reaching from the right side of the frame. The person is wearing a black suit jacket over a white shirt. They are holding a black marker pen and writing the text ".NET Framework" in a cursive, italicized font across the center of the image. The background is plain white.

NET Framework



A Framework is commonly thought of as a set of class libraries that aid in the development of applications. The .NET Framework is more than just a set of classes. The .NET Framework is targeted by compilers using a wide variety of programming languages. These languages are used to create a wide range of applications, including everything from small components that run on handheld devices to large Microsoft ASP.NET applications that span Web forms, where multiple Webservers act together to improve the performance and fault tolerance of websites. The .NET Framework is responsible for providing a basic platform that these applications can share. This basic platform includes runtime set of services that oversee the execution of applications. A key responsibility of the runtime is to manage execution so that software written by different programming languages uses classes and other types safely.



Common Language
Specification

The Common Language Specification:

Rules about how languages for the .NET platform such as C# should interact with each other are specified in the Common Language Specification (CLS). The CLS contains rules about how data types should be exposed and organized so that developers employing multiple languages can reuse data types. The CLS isn't concerned with how your code is organized internally; it specifies only the behaviour that's publicly exposed .If you build a component that follows all of the CLS rules, your component is said to CLS-compliant. If your code breaks any of the CLS rules, the component isn't compliant; and You might find that your component is unusable by programs written in languages other than the language used for your component. CLS compliance is desirable, but it limits both the types that are exposed by your components and the way in which the components are exposed. Some programming languages don't properly handle both signed and unsigned types of the same size. For that reason, most of the unsigned C# scalar data types, other than the byte type, aren't CLS-compliant.



A hand wearing a black suit sleeve and a white shirt cuff is holding a black marker pen. The hand is writing the text "Common Language Runtime" in a cursive, italicized font. The text is slanted upwards from left to right. The background is plain white.

Common Language
Runtime

Common Language Runtime

The common language is responsible for managing and executing code written for the .NET Framework. Code that's complied with the variety of programming languages. The runtime is responsible for over seeing all aspects of code execution, including the following tasks: Determining how and when code should be loaded and managing the layout of objects in memory. As your code executes, the runtime determines which classes and methods are required for execution and compiles them as needed. Handling the memory needs have managed code. The garbage collection mechanism used by the .NET Framework. Ensuring type safety for the code the runtime executes. The runtime is responsible for guaranteeing that classes and other types are used in a safe manner. Handling and propagating errors in managed code using a common error handling framework based on exceptions. The runtime also accelerates developer productivity. Programmers can write applications in their development language of choice, yet take full advantage of the class library and components written in other languages by other developers.



.NET Class Library

.NET 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. The .NET Framework types enable you to accomplish a range of common programming tasks, including tasks such as string management, data collection, database connectivity and file access. In addition to these common tasks, the class library includes types that support a variety of specialized development scenarios. For example, you can use the .NET Framework to develop the following types of applications and services.

Console Applications:-

- Windows GUI applications (Windows Forms).
- ASP.NET applications.
- XML Web services.
- Windows services.



C# .NET

A photograph of a person's right hand, dressed in a black suit jacket and a white shirt cuff, holding a black marker pen. The hand is positioned as if it is writing the text "C# .NET" on a white surface. The text is written in a bold, black, sans-serif font, with a slight upward curve from left to right.

C#.NET:

Microsoft Visual C# .NET provides a rich environment for developing object oriented applications and components using the C# programming language. Visual C#.NET leverages the Microsoft .NET Framework to provide a rich set of built-in types that you can use when building your own classes. A subset of these types can be used for interacting with each other .NET language. The .NET Framework also provides an extensive class library that you can use and extend with Visual C# .NET. The basic types that you can create in C# include the following:

- Classes:-Define new types and methods for interacting with those Types.
- Exceptions:-Describe errors that occur in your classes
- Interfaces: Group related methods together
- Structures:-Aggregate other types into a new type
- Enumerations:-Define a range of named values for a type

Each of these basic types is similar to types available in other languages. In many cases C# includes additional features that make these language constructions more useful to the component or application developer.



A hand wearing a black suit sleeve and a white cufflink is holding a black marker and writing the text "Microsoft SQL Server" in a cursive, italicized font. The hand is positioned in the upper right quadrant of the frame, with the marker tip pointing towards the end of the word "Server".

Microsoft SQL
Server

Introduction to Microsoft SQL Server Express Edition 2010:

Microsoft SQL Server 2010 R2 is a comprehensive database platform providing enterprise class data management with integrated business intelligence (BI) tools. The Microsoft SQL Server Express edition 2010 data base engines provides more secure, reliable storage for both relational and structured data enabling you to build and manage highly available, performing data applications that you and your people can use to take your business to next level. The SQL data engine lies at the core of this enterprise data management solution. Additionally, Microsoft SQL Server Express Edition 2010 combines the best in analysis, reporting, integration and notification. This enables you to build and deploy cost-effective BI solutions with which they can drive data into every corner of your business through scorecards, dashboards, Web services and mobile devices. Close integration with Microsoft Visual Studio, the Microsoft Offices Systems and a suite new development tools, including the Business Intelligence Development Studio, sets the Microsoft SQL Server 2010 apart. Whether you are a developer, database administrator, information worker, or a decision maker, Microsoft SQL Server 2010 provides innovative solutions that help you gain more value from your data. The following diagram illustrates the core components of Microsoft SQL Server 2010, showing how the Microsoft SQL Server 2010 is the core part of the Windows Server System.

CHAPTER :04 SYSTEM DIAGRAMS



1. Table Name: Admin

Field Name	Data Type	Constraint
Admin_Name	Varchar(50)	NOT NULL
Admin_Password	Varchar(50)	NOT NULL

2. Table Name: Booking

Field Name	Data Type	Constraint
B_id	int	NOT NULL
Cname	Varchar(100)	NOT NULL
Bdate	Varchar(MAX)	NOT NULL
Mname	Varchar(MAX)	NOT NULL
Tname	Varchar(MAX)	NOT NULL
Screen	Varchar(50)	NOT NULL
Time	Varchar(50)	NOT NULL
Category	Varchar(50)	NULL
Noofseat	int	NULL
Amount	float	NULL

3. Table Name: ContactUs

Field Name	Data Type	Constraint
Name	Varchar(50)	NOT NULL
Email	Varchar(50)	NOT NULL
Contactno	Varchar(50)	NOT NULL
Subject	Varchar(50)	NOT NULL
Message	Varchar(50)	NOT NULL

4. Table Name:CustomerReg

Field Name	Data Type	Constraint
Name	Varchar(50)	NOT NULL
Address	Varchar(50)	NOT NULL
Contactno	Varchar(50)	NOT NULL
Email	Varchar(50)	NOT NULL
Username	Varchar(50)	NOT NULL
Password	Varchar(50)	NOT NULL

5. Table Name: Discount

Field Name	Data Type	Constraint
Offer_id	Int	NOT NULL
M_id	Int	NOT NULL
Price	Int	NOT NULL
Discount	Float	NOT NULL

6. Table Name: Feedback

Field Name	Data Type	Constraint
Name	Varchar(50)	NOT NULL
Email	Varchar(50)	NOT NULL
Contact	Varchar(50)	NOT NULL
Feedback_Type	Varchar(50)	NOT NULL
Message	Varchar(50)	NOT NULL
tname	Varchar(MAX)	NULL

7.Table Name: Movies

Field Name	Data Type	Constraint
M_id	int	NOT NULL
M_Name	Varchar(50)	NOT NULL
Poster	Varchar(MAX)	NOT NULL
Language	Varchar(50)	NOT NULL
Format	Varchar(50)	NOT NULL
M_duration	Varchar(50)	NOT NULL
Features	Varchar(50)	NOT NULL
Release_date	Varchar(50)	NOT NULL
Story	Varchar(MAX)	NOT NULL
Cast1	Varchar(MAX)	NOT NULL
Cast2	Varchar(MAX)	NOT NULL
Cast3	Varchar(MAX)	NOT NULL
Cast4	Varchar(MAX)	NOT NULL
City	Varchar(50)	NOT NULL
Theater	Varchar(50)	NOT NULL
Screen	Varchar(50)	NOT NULL
Time	Varchar(50)	NOT NULL
Status	Varchar(10)	NOT NULL

8.Table Name: Payment

Field Name	Data Type	Constraint
Payid	Int	NOT NULL
Cname	Varchar(50)	NULL
Total	int	NULL
paymode	Varchar(50)	NULL
bankname	Varchar(50)	NULL
Cardno	bigint	NULL

Expirydate	Varchar(100)	NULL
cvv	int	NULL

9.Table Name: Screen

Field Name	Data Type	Constraint
Screen_id	Int	NOT NULL
Screen_Name	Varchar(50)	NOT NULL
Total_Seats	Int	NOT NULL
Category	Varchar(50)	NOT NULL
Noof_Seats	Int	NOT NULL
Fair	Float	NOT NULL
TheaterName	Varchar(MAX)	NULL
city	Varchar(50)	NULL
bookedseat	int	NULL

10)Table Name: Show

Field Name	Data Type	Constraint
Show_id	int	NOT NULL
Show_tm	time(7)	NOT NULL
Show_duratn	time(7)	NOT NULL
Show_lang	Varchar(50)	NOT NULL
Show_date	date	NOT NULL

11)Table Name: Theaterdetails

Field Name	Data Type	Constraint
T_id	int	NOT NULL
T_name	Varchar(50)	NOT NULL
T_email	Varchar(50)	NOT NULL
T_address	Varchar(50)	NOT NULL
T_password	Varchar(50)	NOT NULL
Location	Varchar(100)	NOT NULL
Image	Varchar(MAX)	NOT NULL

12)Table Name: Tickets

Field Name	Data Type	Constraint
C_id	int	NOT NULL
Ticket_no	int	NOT NULL
Show_id	int	NOT NULL
Showdate	date	NOT NULL
Seatno	int	NOT NULL
Price	int	NOT NULL
Screenshot	int	NOT NULL
M_id	int	NOT NULL

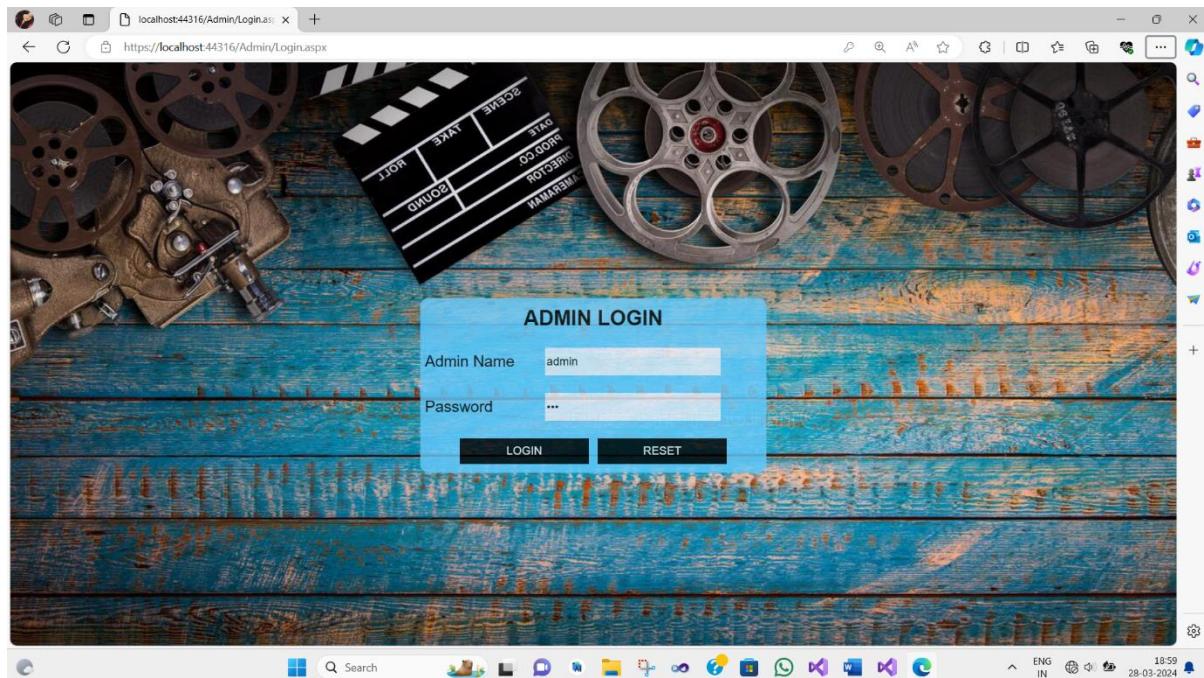


Input Design

A photograph of a person's hand, wearing a black suit jacket and a white shirt cuff, holding a black pen and writing the words "Input Design" in a cursive, handwritten style. The background is plain white.

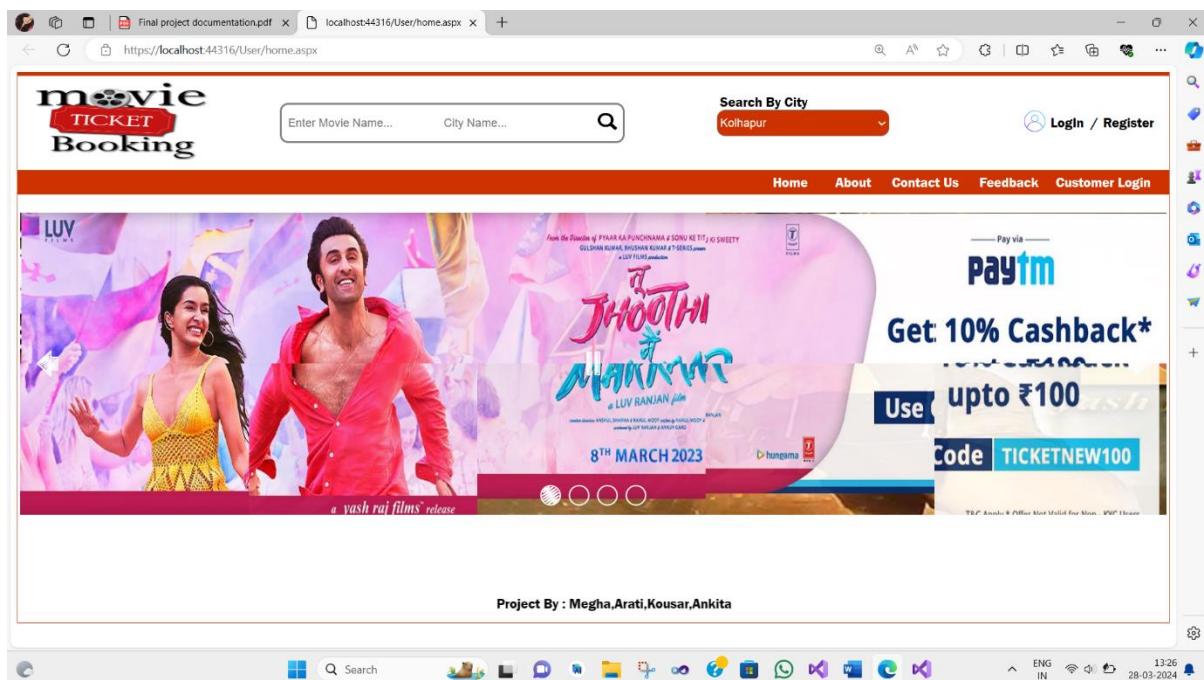
Admin Login-

This Is The Admin Login Page Of Our System.



Home Page-

This Is The Home Page Of Our System.



About Us Page-

Information About Our System.

Contact Us Page-

User Can Contact To The System Through This Page.

Feedback Page-

User Can Rate Appropriate Theater Through This Page.

Customer Login Page-

Customer Have To Login Here Before Booking.

Movie Booking Page-

This page will show you all theatre according to the city, screens and the movies inside that.

The screenshot shows a web browser window for 'movie TICKET Booking'. The left sidebar has links for Home, My Bookings, Feedback, Edit Profile, and Log Out. The main content area has a search bar for 'Enter Movie Name...' and 'City Name...' with a dropdown set to 'Kolhapur'. Below this, a section titled 'Select Theater' lists 'Aurum Cinema,Sangli', 'Mukta A2 Cinemas SFC Mega Mall', 'ne', and 'New Pride Multiplex Sangli'. To the right, three movie screens are shown: 'Screen1' (adipurush, Hindi | Suspense, 12:30pm-3:00pm), 'Screen2' (Uri: The Surgical Strike, Hindi | War/Action, 9:00am-12:00pm), and 'Screen3' (Raid, Hindi | Action/Crime, 12:30pm-3:00pm). At the bottom, there's a movie poster for '3 Idiots' and its details: Hindi | Comedy/Romance, Time: 7:00pm-9:30pm, with a 'Book Now' button.

Booking Page-

This page will show you the information related the movie. Ex:
storyline, features etc.

The screenshot shows a web browser window for 'movie TICKET Booking'. The left sidebar has links for Home, My Bookings, Feedback, Edit Profile, and Log Out. The main content area has a search bar for 'Enter Movie Name...' and 'City Name...' with a dropdown set to 'Kolhapur'. Below this, a movie detail card for '3 Idiots' is displayed, showing the movie title, genre (Hindi | 2D), release date (25 December 2009), and runtime (2h 51min). It also includes a plot summary: 'In college, Farhan and Raju form a great bond with Rancho due to his refreshing outlook. Years later, a bet gives them a chance to look for their long-lost friend whose existence seems rather elusive.' Below the summary are four small character portraits. At the bottom, it shows 'Aurum Cinema,Sangli' and a booking slot for 'Screen1' at '7:00pm-9:30pm' with a 'Book Now' button.

Book Now-

This Page Will Show You The Regarding Seats And Amuont.

The screenshot shows a web browser window for 'movie TICKET Booking'. The left sidebar has links for Home, My Bookings, Feedback, Edit Profile, and Log Out. The main content area is titled 'Booking Form' and displays the following information:

- Booking Id:** 4
- Customer Name:** Anjali M
- Booking Date:** 03-04-2024
- Movie Name:** 3 Idiots
- Theater Name:** Aurum Cinema, Sangli
- Screen:** Screen1
- Time:** 7:00pm-9:30pm
- Select Category:** Gold (dropdown)
- Total Seat:** 240 (dropdown)
- Available Seat:** 183
- No Of Seat:** 6 (input field)
- Amount:** Rs. 3000

A 'Proceed To Checkout' button is at the bottom.

Payment Form –

By filling the details about payment mode you can book your ticket successfully.

The screenshot shows a web browser window for 'movie TICKET Booking'. The left sidebar has links for Home, My Bookings, Feedback, Edit Profile, and Log Out. The main content area is titled 'Payment Details' and displays the following information:

- Payment Id:** 4
- Customer Name:** Anjali M
- Total Amount:** 3000
- Select Payment Mode:** Online Payment UPI SCAN

A QR code is displayed below the payment mode selection. A 'Make Payment' button is at the bottom.

My Bookings -

This Page Will Show How Many Tickets I Have Booked In Different Theaters.

The screenshot shows a web browser window with the URL <https://localhost:44316/Customer/MyBookings.aspx>. The page title is "movie TICKET Booking". On the left, there is a sidebar with links: Home, My Bookings (which is selected), Feedback, Edit Profile, and Log Out. At the top right, there are search fields for "Enter Movie Name..." and "City Name...", and a dropdown menu set to "Kolhapur". Below these, the heading "My Booking History" is displayed above a table. The table has columns: B_Id, cname, bdate, mname, tname, screen, time, category, noofseat, and amount. The data in the table is as follows:

B_Id	cname	bdate	mname	tname	screen	time	category	noofseat	amount
1	Anjali M	31-03-2024	Gangubai Kathiawadi	Metro INOX,mumbai	Screen1	3:30pm-6:30pm	Gold	2	1000
3	Anjali M	02-04-2024	Tiger 3	Mukta A2 Cinemas:SFC Mega Mall	Screen3	4:00pm-6:30pm	Gold	2	1000
4	Anjali M	03-04-2024	3 Idiots	Aurum Cinema,Sangli	Screen1	7:00pm-9:30pm	Gold	6	3000
5	Anjali M	03-04-2024	Gangubai Kathiawadi	Metro INOX,mumbai	Screen1	3:30pm-6:30pm	Gold	7	3500
6	Anjali M	03-04-2024	Pathaan	PVR ICON Pavilion Mall Pune	Screen1	10:00pm-12:30am	Gold	3	1500
7	Anjali M	03-04-2024	Ved	Victory Theatre,pune	Screen1	3:30pm-6:30pm	Gold	1	500

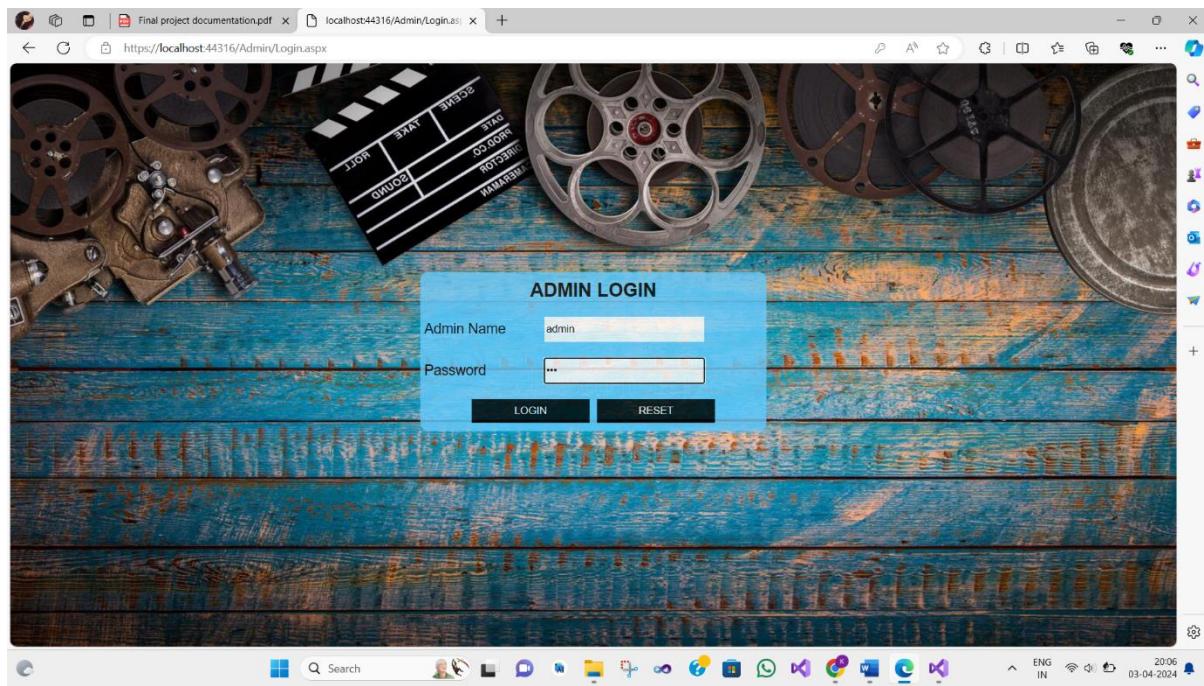
Customer Feedback –

In this Page Customer Can Give Feedback To Appropriate Theater.

The screenshot shows a web browser window with the URL <https://localhost:44316/Customer/Feedback.aspx>. The page title is "movie TICKET Booking". On the left, there is a sidebar with links: Home, My Bookings (selected), Feedback, Edit Profile, and Log Out. At the top right, there are search fields for "Enter Movie Name..." and "City Name...", and a dropdown menu set to "Kolhapur". Below these, the heading "Feedback Form" is displayed. The page contains a message: "We would love to here your thoughts, suggestion,Concerns or problems with anything so we can improve!". There is a section for "Feedback Type" with radio buttons for "Comments", "Suggestions", and "Questions". The "Comments" option is selected. Below this, there are input fields for "Name" (Anjali Maheshwari), "Contact No" (8439203842), "Email" (anj22@gmail.com), and "Theater Name" (Aurum Cinema,Sangli). To the right, there is a large text area labeled "Describe Your Feedback" containing the text "It Was Absolutely Fantastic Movie!!". The status bar at the bottom indicates "Visual Studio 2019" and the date "03-04-2024".

Admin Login –

It Is Required For Admin To Login Into Admin Panel To Enter Into Admin Panel.



Manage Theater –

Admin Will Able To Manage Theater From Here.

	T_Id	T_name	T_email	T_address	T_password	Location
Delete	1	Aurum Cinema,Sangli	Aurum123@gmail.com	Vijaynagar , Sangli.	12345	Sangli
Delete	2	New Pride Multiplex,Sangli	NewPride@gmail.com	Sangli	67890	Sangli
Delete	3	Mukta A2 Cinemas-SFC Mega Mall	Mukta@gmail.com	Sangli	20034	Sangli
Delete	4	PVR Theatre	PVR@gmail.com	Kolhapur	9812	Kolhapur
Delete	5	INOX Reliance Mega Mall	INOX@gmail.com	Kolhapur	9823	Kolhapur
Delete	6	Parvati Multiplex,Kolhapur.	Parvati@gmail.com	Kolhapur	2711	Kolhapur
Delete	7	PVR ICON Pavilion Mall Pune	PVRPune@gmail.com	Pune	3105	Pune
Delete	8	INOX Pune.	INOXpune@gmail.com	Pune	1997	Pune
Delete	9	Victory Theatre,pune	victory@gmail.com	Pune	1998	Pune
Delete	10	Metro INOX,mumbai	metro@gmail.com	Mumbai	1980	Mumbai
Delete	11	akash	akashvarma97@gmail.com	Sangli		sangli
Delete	12	Pratap	pratap123@gmail.com	sangli	123	sangli

Manage Enquiry –

Admin Can See User Enquiries From Here.

Name	Email	Contactno	Subject	Message
Megha Kinikar	kinikarmegha@gmail.com	8668750318	Enquiry	I Want to know timing of the Movie
Megha Kinikar	kinikarmegha@gmail.com	8668750318	Enquiry	I Want to know timing of the Movie
Aarti Kodande	kodandeariti8@gmail.com	9226243632	Enquiry	I want to Know about new Released Movies
Kousar Mujawar	mujawarkousar@gmail.com	9022452767	Enquiry	Is there any discount in price of tickets
Ankita Dhole	ankitadhole84@gmail.com	9172249548	Enquiry	Can I Cancel My Tickets
Anjali Maheshwari	anju22@gmail.com	8439203842	Enquiry	Can i cancel my ticket
Megha Kinikar	kinikarmegha@gmail.com	8668750318	Enquiry	Can I Cancel My Tice ?
Anjali Maheshwari	anju22@gmail.com	8439203842	Enquiry	Can I Cancel My Ticket ?

Manage Admin –

	Admin_Name	Admin_Password
Select	admin	123
Select	kousar	2205
Select	megha	2904
Select	aarti	1901
Select	ankita	0108

CHAPTER :05 IMPLEMENTATION



Project Profile



H/W Requirements

Hardware Requirements:

Following Hardware configuration is prepared for system

- O.S (windows7and above)
- Process(processC2Dorabove/i3orabove)
- RAM 4gb or above
- HDD 80gb or above
- Color monitor
- Keyboard and Mouse
- Printer



S/W Requirements

Software Requirements:

Following Software configuration is prepared for system

- Programming Languages:ASP.NET, C#
- Database : Microsoft SQL Server Express edition 2005
- Operating System:Windows10 above
- Framework :Microsoft Visual Studio 2019



User Manual:

User manual is useful for an end user to handle the system. The project Online Movie Ticket Booking System is developed by using ASP.NET as a frontend and SQL Server as backend tool. This Application is for to book movie tickets online in less time.

This project contains following Pages and Forms.

- Home Page
- About Page
- Contact Us Page
- Feedback Page
- Customer Registration Page
- Customer Login Page
- Booking Form Page
- Payment Page

CHAPTER :06 OUTPUT



Feedback Report –

Feedbacks Given By The Users Are Here.

The screenshot shows a feedback report page from a movie ticket booking system. The page title is "Feedback Report". It displays a table of user reviews with columns for Name, Email, Contact_no, Feedback_Type, and Message. The reviews are as follows:

Name	Email	Contact_no	Feedback_Type	Message
Kousar Mujewar	mujawarkousar@gmail.com	9022452767	Comments	It Was A Good Movie
Megha Kinkar	kinkarmegha@gmail.com	8668750318	Suggestions	Available Food Was Not Good In Taste
Aarti Kodande	kodandeearth@gmail.com	9226243632	Questions	How Many Number OF Seats Are Available?
Arkila Dhole	arkiladhole14@gmail.com	9172749548	Comments	Good Seating Arrangement
Angali Maneeshan	angali22@gmail.com	8439203842	Comments	It Was An Amazing Movie, Best Movie Ever

The screenshot shows a feedback report page from a movie ticket booking system. The page title is "Feedback Report". It displays a table of user reviews with columns for Name, Email, Contact_no, Feedback_Type, and Message. The reviews are as follows:

Name	Email	Contact_no	Feedback_Type	Message
Megha Kinkar	kinkarmegha@gmail.com	8668750318	Comments	It Was An Amazing Movie, Best Movie Ever
Angali Maneeshan	angali22@gmail.com	8439203842	Comments	It Was So Amazing Movie!!

Enquiry Report –

Enquiries That Are Done By Users Are Here.

Name	Email	Contactno	Subject	Message
Megha Kinkar	kinikarneha@gmail.com	8668750318	Enquiry	I Want to know timing of the Movie
Megha Kinkar	kinikarneha@gmail.com	8668750318	Enquiry	I Want to know timing of the Movie
Aarti Kodande	kodandeearth@gmail.com	9226043632	Enquiry	I want to Know about new Reels
Kousar Mujawar	mujawarkousarj@gmail.com	9022452767	Enquiry	Is there any discount in price of
Ankita Dhole	ankitadhole84@gmail.com	9172749548	Enquiry	Can I Cancel My Tickets
Anjali Maheshwari	anjali22@gmail.com	8439203842	Enquiry	Can i cancel my ticket

Name	Email	Contactno	Subject	Message
Megha Kinkar	kinikarneha@gmail.com	8668750318	Enquiry	Can I Cancel My Ticket ?
Anjali Maheshwari	anjali22@gmail.com	8439203842	Enquiry	Can I Cancel My Ticket ?

Registration Report –

Registrations Done By Users Are Here.

Online Movie Ticket Booking

Date : 03-04-2024
Time : 21:10:52
Registration Report

Name	Address	Contactno	Email	Username	Password
Kousar Mujer	kupwad	9022452787	mujerhouse@gmail.com	kousar	123
Megha Kinkar	Bhilwadi	8668750318	kinkarmegha@gmail.com	megha	2004
Aarti Kidwani	kupwad	9228243632	kidwanearati6@gmail.com	aarti	1905
Megha Kinkar	kupwad	8668750318	kinkarmegha@gmail.com	Megha Kinkar	2004
Anjali Mahesh	kupwad	8668750318	anjali22@gmail.com	Anjali	123
Anjali Mahesh	kupwad	8668750318	anjali22@gmail.com	Anjali M	anjali

Online Movie Ticket Booking

Date : 03-04-2024
Time : 21:12:24
Registration Report

Name	Address	Contactno	Email	Username	Password
Anjali Mahesh	kupwad	8668750318	anjali22@gmail.com	Anjali M	1234
Ankita Dhole	Samboli	9172749548	ankitadhole64@gmail.com	ankita	0108

Theater Detail Report –

Details About System Theaters Are Here.

Online Movie Ticket Booking

Date : 03-04-2024
Time : 21:13:01

Theatre Details Report

T_Id	T_name	T_email	T_address	T_password	Location	Image
1	Aurum Cinema,Sa	Aurum123@gmail	Vijaynagar , Sangli	12345	Sangli	~\Image\Aurum.j
2	New Pride Multiple	NewPride@gmail.	Sangli	67890	Sangli	~\Image\Aurum.j
3	Multi A2 Cinema	Mukta@gmail.com	Sangli	20034	Sangli	~\Image\Aurum.j
4	PVR Theatre	PVR@gmail.com	Kothapur	9812	Kothapur	~\Image\Aurum.j
5	INOX Reliance Me	INOX@gmail.com	Kothapur	9823	Kothapur	~\Image\Aurum.j
6	Pavit Multiplex,J	Pavith@gmail.co	Kothapur	2711	Kothapur	~\Image\Aurum.j

Online Movie Ticket Booking

Date : 03-04-2024
Time : 21:14:01

Theatre Details Report

T_Id	T_name	T_email	T_address	T_password	Location	Image
7	PVR ICON Pavlo	PVRPune@gmail.	Pune	3105	Pune	~\Image\Aurum.j
8	INOX Pune.	INOXPune@gmail	Pune	1997	Pune	~\Image\Aurum.j
9	Victory Theatre pu	victory@gmail.com	Pune	1998	Pune	~\Image\Aurum.j
10	Metro INOX,mumbai	metro@gmail.com	Mumbai	1980	Mumbai	~\Image\Aurum.j
11	akash	akashvarma07@g	Sangli		sangli	~\Image\Akash.j
12	Pratap	pratap123@gmail.	sangli	123	sangli	~\Image\Akash.j

Booking Report –

Movie Booked By Users Are Here.

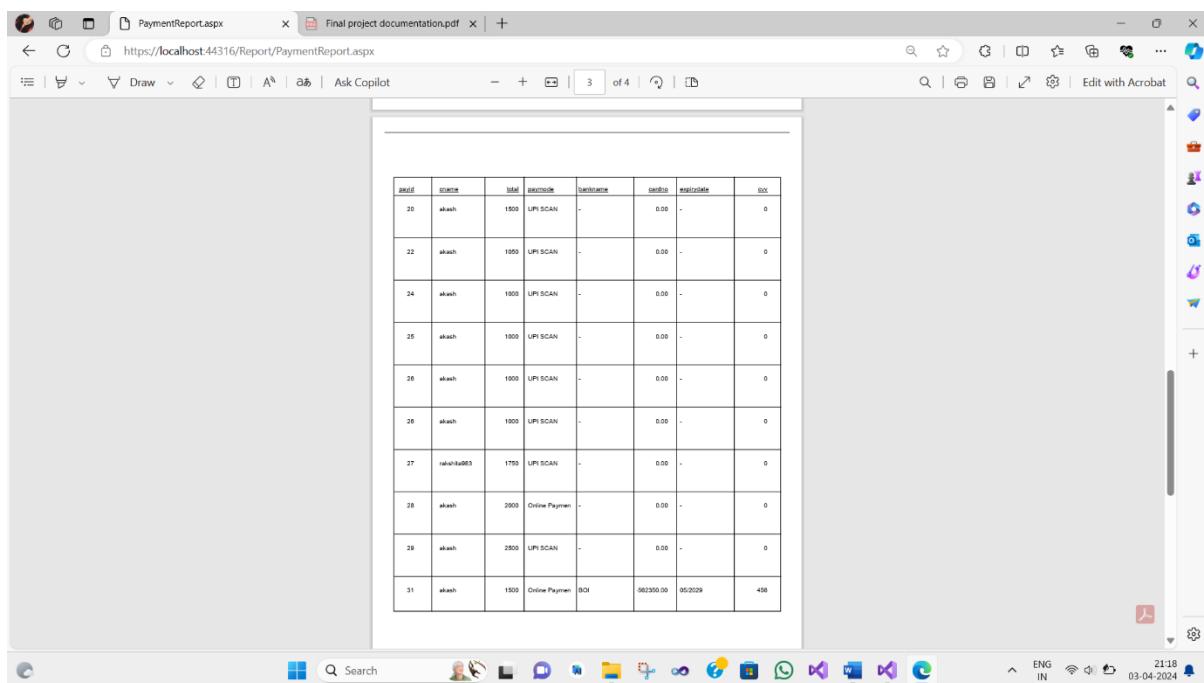
B_Id	cname	bdate	mname	fname	screen	time	category	nofseat	amount
1	Anjali M	31-03-2022	Gangubai Kathiawadi	Metro INR	Screen1	3:30pm-6:15pm	Gold	2	1000.00
2	Megha Kinkar	31-03-2022	3 Idiots	Aurum C	Screen1	7:00pm-9:15pm	Gold	6	3000.00
3	Anjali M	02-04-2022	Tiger 3	Mukta A2	Screen3	4:00pm-6:15pm	Gold	2	1000.00
4	Anjali M	03-04-2022	3 Idiots	Aurum C	Screen1	7:00pm-9:15pm	Gold	6	3000.00
5	Anjali M	03-04-2022	Gangubai Kathiawadi	Metro INR	Screen1	3:30pm-6:15pm	Gold	7	3500.00
6	Anjali M	03-04-2022	Pathaan	PVR ICO	Screen1	10:00pm-11:15pm	Gold	3	1500.00
7	Anjali M	03-04-2022	Ved	Victory T1	Screen1	3:30pm-6:15pm	Gold	1	500.00

Payment Report –

Payment Done By Users Are Here.

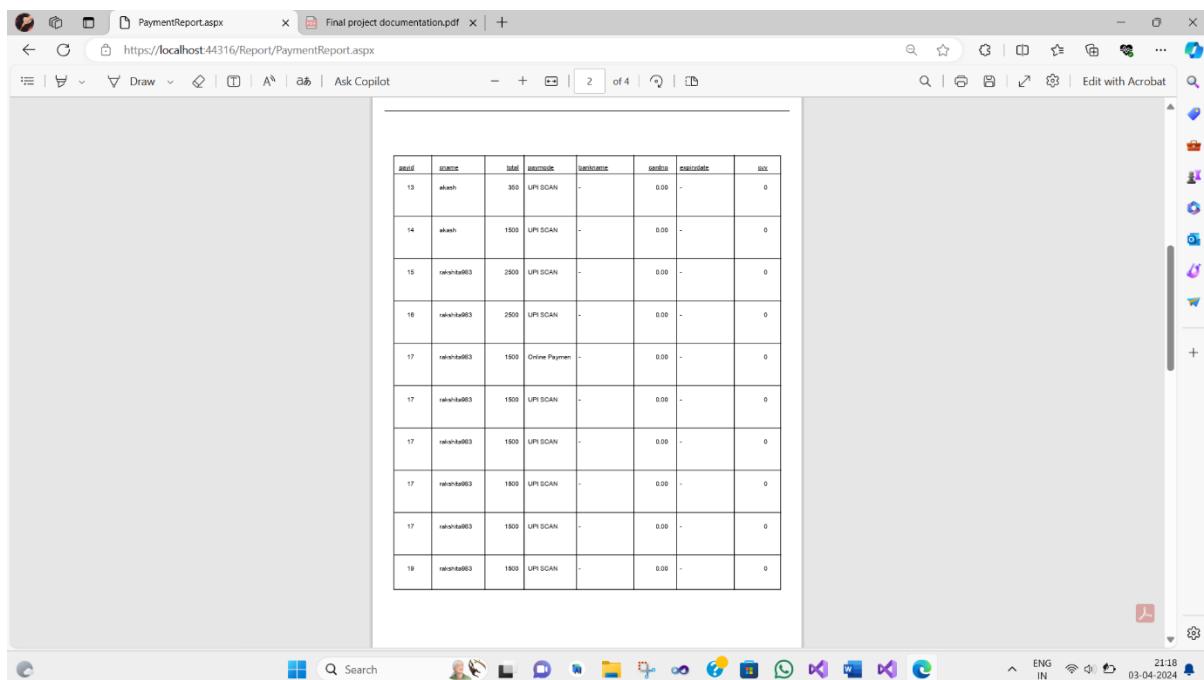
paidid	name	total	paymentmode	bankname	pending	createdate	dtx
1	Anas	1500	UPI SCAN	-	0.00	-	0
2	Akash	350	UPI SCAN	-	0.00	-	0
3	Nikita	700	Online Payment	-	0.00	-	0
4	Rakshita	1800	UPI SCAN	-	0.00	-	0
5	Vaishnavi	2000	Online Payment	-	0.00	-	0
10	amanverma	700	UPI SCAN	-	0.00	-	0
11	amanverma	700	Online Payment	-	0.00	-	0
12	amanverma	1500	UPI SCAN	-	0.00	-	0

ONLINE MOVIE TICKET BOOKING SYSTEM | 2023-24



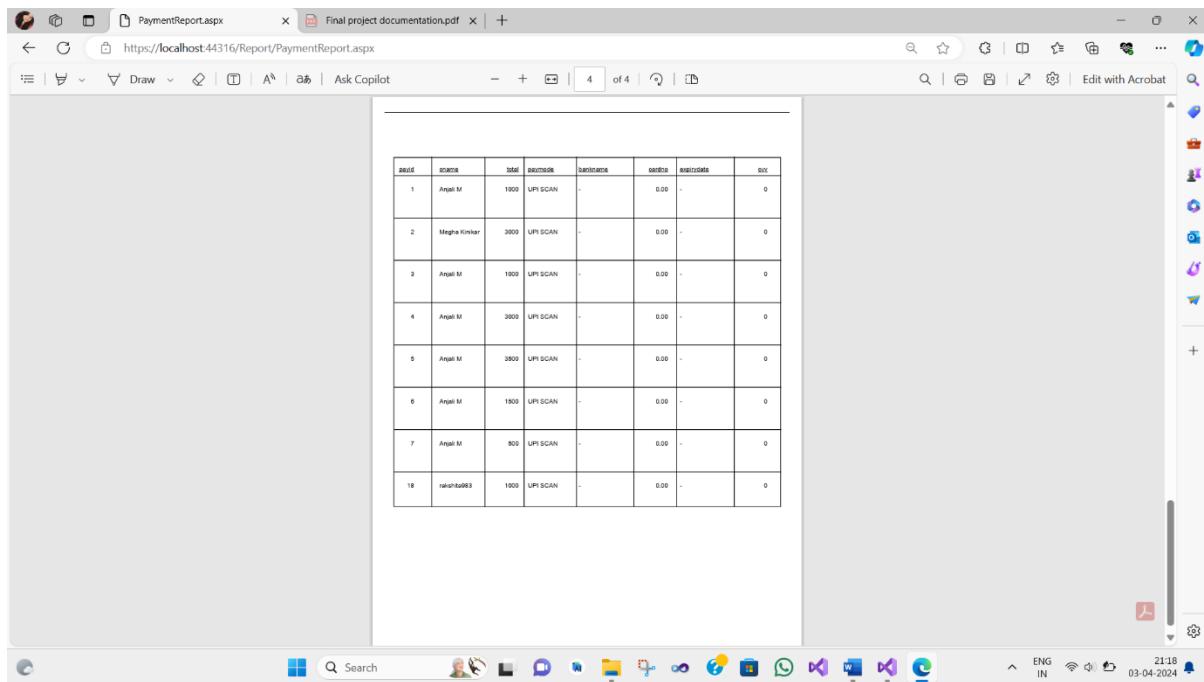
A screenshot of a Microsoft Edge browser window displaying a payment report. The title bar shows "PaymentReport.aspx" and "Final project documentation.pdf". The address bar shows "https://localhost:44316/Report/PaymentReport.aspx". The browser interface includes standard controls like back, forward, search, and a Copilot button. The main content area contains a table with 10 rows of payment details. The columns are labeled: payID, status, date, paymentMode, bankName, debit, credit, and GROSS.

payID	status	date	paymentMode	bankName	debit	credit	GROSS
20	akash	1500	UPI SCAN	-	0.00	-	0
22	akash	1500	UPI SCAN	-	0.00	-	0
24	akash	1500	UPI SCAN	-	0.00	-	0
25	akash	1500	UPI SCAN	-	0.00	-	0
26	akash	1500	UPI SCAN	-	0.00	-	0
26	akash	1500	UPI SCAN	-	0.00	-	0
27	rahulita63	1750	UPI SCAN	-	0.00	-	0
28	akash	2000	Online Payment	-	0.00	-	0
29	akash	2500	UPI SCAN	-	0.00	-	0
31	akash	1500	Online Payment	BOI	562300.00	05/2029	456



A screenshot of a Microsoft Edge browser window displaying a payment report. The title bar shows "PaymentReport.aspx" and "Final project documentation.pdf". The address bar shows "https://localhost:44316/Report/PaymentReport.aspx". The browser interface includes standard controls like back, forward, search, and a Copilot button. The main content area contains a table with 10 rows of payment details. The columns are labeled: payID, status, date, paymentMode, bankName, debit, credit, and GROSS.

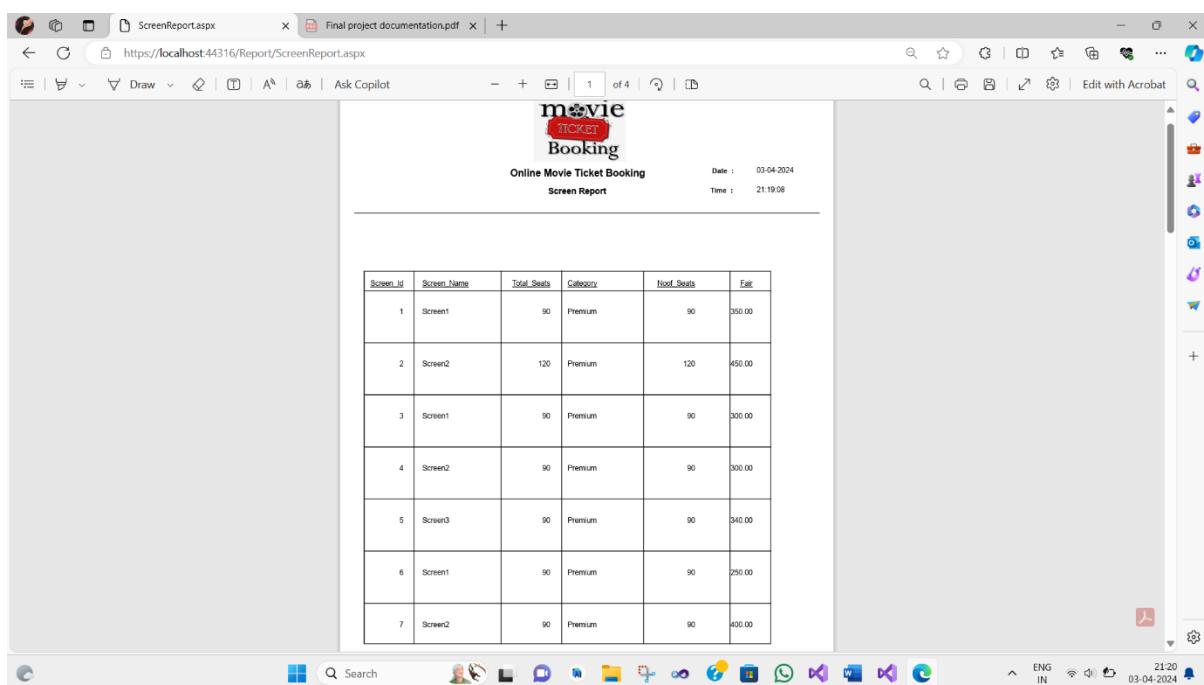
payID	status	date	paymentMode	bankName	debit	credit	GROSS
13	akash	300	UPI SCAN	-	0.00	-	0
14	akash	1500	UPI SCAN	-	0.00	-	0
15	rahulita63	2500	UPI SCAN	-	0.00	-	0
16	rahulita63	2500	UPI SCAN	-	0.00	-	0
17	rahulita63	1500	Online Payment	-	0.00	-	0
17	rahulita63	1500	UPI SCAN	-	0.00	-	0
17	rahulita63	1500	UPI SCAN	-	0.00	-	0
17	rahulita63	1500	UPI SCAN	-	0.00	-	0
17	rahulita63	1500	UPI SCAN	-	0.00	-	0
18	rahulita63	1500	UPI SCAN	-	0.00	-	0



ID	Status	Date	PaymentMode	Username	Status	Sxx
1	Anjal M	1900	UPI SCAN	-	0.00	-
2	Megha Kinkar	3000	UPI SCAN	-	0.00	-
3	Anjal M	1900	UPI SCAN	-	0.00	-
4	Anjal M	3000	UPI SCAN	-	0.00	-
5	Anjal M	3000	UPI SCAN	-	0.00	-
6	Anjal M	1900	UPI SCAN	-	0.00	-
7	Anjal M	500	UPI SCAN	-	0.00	-
18	nakshita83	1900	UPI SCAN	-	0.00	-

Screen Report –

The Details Of Screens Available In Theaters Are Here.



movie
TICKET
Booking

Online Movie Ticket Booking
Screen Report

Date : 03-04-2024
Time : 21:19:08

Screen_Id	Screen_Name	Total_Seats	Category	Noof_Seats	Fair
1	Screen1	90	Premium	90	350.00
2	Screen2	120	Premium	120	450.00
3	Screen1	90	Premium	90	300.00
4	Screen2	90	Premium	90	300.00
5	Screen3	90	Premium	90	340.00
6	Screen1	90	Premium	90	250.00
7	Screen2	90	Premium	90	400.00

ONLINE MOVIE TICKET BOOKING SYSTEM | 2023-24

A screenshot of a Microsoft Edge browser window. The address bar shows 'ScreenReport.aspx' and the URL 'https://localhost:44316/Report/ScreenReport.aspx'. The page displays a table titled 'Screen Report' with 16 rows of data. The columns are: Screen_Id, Screen_Name, Total_Seats, Category, Noof_Seats, and Fare. All rows show a value of 90 for Total_Seats, Category as Premium, and Fare as 400.00.

Screen_Id	Screen_Name	Total_Seats	Category	Noof_Seats	Fare
8	Screen3	90	Premium	90	400.00
9	Screen1	90	Premium	90	400.00
10	Screen2	90	Premium	90	400.00
11	Screen3	90	Premium	90	400.00
12	Screen1	90	Premium	90	400.00
13	Screen2	90	Premium	90	400.00
14	Screen3	90	Premium	90	400.00
15	Screen1	90	Premium	90	400.00
16	Screen2	90	Premium	90	400.00

A screenshot of a Microsoft Edge browser window, identical to the one above it. It shows the same table titled 'Screen Report' with 25 rows of data. The columns are: Screen_Id, Screen_Name, Total_Seats, Category, Noof_Seats, and Fare. All rows show a value of 90 for Total_Seats, Category as Premium, and Fare as 400.00.

Screen_Id	Screen_Name	Total_Seats	Category	Noof_Seats	Fare
17	Screen3	90	Premium	90	400.00
18	Screen1	90	Premium	90	400.00
19	Screen2	90	Premium	90	400.00
20	Screen3	90	Premium	90	400.00
21	Screen1	90	Premium	90	400.00
22	Screen2	90	Premium	90	400.00
23	Screen3	90	Premium	90	400.00
24	Screen1	90	Premium	90	400.00
25	Screen2	90	Premium	90	400.00

ONLINE MOVIE TICKET BOOKING SYSTEM | 2023-24

The screenshot shows a Microsoft Edge browser window displaying a PDF document. The PDF page contains a table with the following data:

Screen_Id	Screen_Name	Total_Seats	Category	Next_Seats	Fare
26	Screen3	90	Premium	90	400.00
27	Screen1	90	Premium	90	400.00
28	Screen2	90	Premium	90	400.00
29	Screen4	240	Gold	90	500.00
30	screen5	200	Silver	90	600.00
31	Screen4	300	Premium	100	350.00

CHAPTER:07 CONCLUSION & FUTURE ENHANCEMENT



The word "Conclusion" is written in a cursive, italicized font. A hand wearing a black suit jacket and a white shirt cuff is holding a black marker and is in the process of writing the word. The hand is positioned on the right side of the word, with the marker tip touching the paper.

Conclusion

Conclusion:

Nowadays, traditional reservation ways of movie ticketing is dying. It's new generation where technology dominates human life with the software and technological devices, exceptions are reduced and even terminated. Also, people prefer easy, quick and safe way for every part of his life. This project is designed to meet the requirements of a movie ticket booking system. The "**ONLINE MOVIE TICKET BOOKING SYSTEM**" is the web based online system. In our project movie companies can satisfy comfortable facilities to their customers. With this platform we developed, we are hoping to reduce time wasting, avoid misunderstandings, provide easy data flow, customer pleasure and less hard work. We believe that we have accomplished our goals and satisfied with the code we developed.



Future Enhancement

Future Enhancement:

1. Provide a list of upcoming movies.
2. Online booking of purchases of eatables (coldrinks , popcorn etc) can be provided.
3. Group booking can be provided with sufficient discount.
4. SMS notification after successful seat reservation.
5. Can give customer choice to book seat by their convenience and choice.



The word "Limitations" is written diagonally across the page in a cursive, black ink font. A person's hand, dressed in a dark suit jacket and a white shirt cuff, holds a black pen and writes the word. The background is plain white.

Limitations

LIMITATIONS :

- Our system is reliable only in nearby cities, it is not extended further.
- Payment receipt is not available.



Bibliography

A hand wearing a black suit jacket and white shirt cuff is holding a black marker pen. The hand is writing the word "Bibliography" in a large, cursive, black font. The lettering is slanted slightly to the left.

Bibliography:

➤ Reference Books:

1. ASP.NET Rajendra Salokha.
2. C#.NET (BlackBook)

➤ Reference Websites:

1. <https://in.bookmyshow.com/>
2. <https://www.geekforgeeks.org/>
3. <https://www.imdb.org/>