

A Project Report On

CINE BOOK

Submitted in partial fulfillment of the requirement for the
award of the degree

Bachelor of Computer Application (BCA)

Academic Year 2022 - 23

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**Marwadi
University**



Marwadi
University

Faculty of Computer Applications (FCA)

Certificate

This is to certify that the project work entitled

CINE BOOK

submitted in partial fulfillment of the requirement for

the award of the degree of

Bachelor of Computer Application

of the

Marwadi University

is a result of the bonafide work carried out by

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DECLARATION

I/We hereby declare that this project work entitled **Cine Book** is a record done by me.

I also declare that the matter embodied in this project is genuine work done by me and has not been submitted whether to this University or to any other University for the fulfillment of the requirement of any course of study.

Place :

Date :

Utsav Baleliya (92200527119) **Signature :** _____

Vasu Pansuriya (92200527174) **Signature :** _____

Dhruv Jogi (92200527083) **Signature :** _____

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SYNOPSIS :

As We Know The Website Are Very Much Useful For The Purpose Of Information As Well As Updating Any Such Kind Of Things The Day To Day Which Are Related To Any Field Of The World. According To This Purpose We Have Created An Online Movie Ticket Booking. We May That; This Website Will Become More Useful. This Website Provides Good Interface And Connectivity To Users.

Our Cine Book Website Is A Dynamic Website. Our Website Contains Mainly 50 To 53 Web Pages Which Are Interlinked By The Hyperlinks. First Page Is The Home Page. It Displays Various Links To Pages Containing The Details Related To Our Cine Book Website. It Also Has Images And Hyperlinks Which Will Direct Take Our Customers To The Page Containing The Details Of Various Visiting Movie Information Page, Time Page, Select Seat Page, Payment Page. All User Friendly Which Will Attract Users. We Have Tried To Develop This Website For User's Easiness.

PREAMBLE :

Project Title : Cine Book (Online Movie Ticket Booking System)

INTRODUCTION :

The purpose of this project is to develop an online platform for movie-goers to book and purchase movie tickets without the need to physically go to the theater. The platform will allow users to select the movie they want to watch, choose the theater and the showtime, select the seats, and make the payment, all from the comfort of their own devices.

FEATURES :

1. User registration and login: Users will be able to create an account and log in to access the platform's features.
2. Movie selection: The platform will display the current and upcoming movies, along with their synopses, trailers, and showtimes. Users will be able to select the movie they want to watch and proceed to the next step.
3. Theater selection: Users will be able to choose from a list of theaters that are showing the selected movie. The platform will display the available showtimes and the seating layout of the selected theater.
4. Seat selection: Users will be able to select their desired seats from the seating layout. The platform will display the available seats and highlight the seats that have already been selected by other users.
5. Payment: Users will be able to make payment using a variety of payment methods, including credit/debit cards, PayPal, and others.
6. Ticket generation: After payment, the platform will generate an electronic ticket, which the user can either download or receive via email. The ticket will contain all the details of the movie, theater, showtime, and seats.
7. Customer support: The platform will include a customer support system that allows users to contact the support team in case of any issues or queries.

TECHNOLOGIES :

The platform will be developed using a combination of the following technologies:

1. Front-end: HTML, PHP, CSS

2. Back-end:

3. Payment gateway integration:

REVIEW OF LITERATURE :

The online movie ticket booking system will provide a convenient and hassle-free experience for movie-goers and help theaters increase their sales and reach a wider audience. With its user-friendly interface, seamless payment process, and efficient ticket generation, the platform is poised to revolutionize the way people book and purchase movie tickets.

- HOME : Our Home Page Is Design In A Way To Work All The Activities, Navigation Bar, Cine Book Logo.
- SIGN UP : In Sign Up Side There Will 2 Side 1st Will Be “Login” Customer Who Is Already Register Can Login In It And 2nd Is “Register” Customer Who Is New And Want To Book Tickets First They Have To Register Then They Able To Book Tickets.
- CONTACT US : Contact Us In That Information About The Seller or Company’s Email.

HARDWARE REQUIREMENTS :

- RAM : Minimum 4 GB
- PROCESSOR : 11th Gen Intel(R) Core(TM) i5-11300H @ 3.10GHz 3.11 GHz
- VERSION : Windows 8,10 & 11.
- SYSTEM TYPE : 64 Bit operating system.

SOFTWARE REQUIREMENTS :

- USED SOFTWARE : VS Code, Coral Drop(Use for Project logo), XAMPP Database.
- SUPPORTED BROWSER : Microsoft Edge, Google Chrome & Mozilla Firefox.

OTHER REQUIREMENTS :

- INTERNET CONNECTION : Required

1. Tab



We add logo in our website's tab with use of link tag.

```
<link rel="shortcut icon" href="Images/logo.png" type="image/x-icon">
```

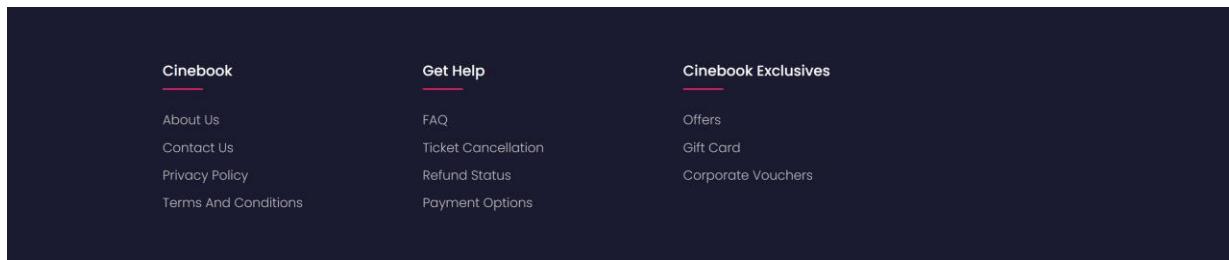
2. Header



We design our Header in 2 division.

- 1st Division We Use For Show Our Website's Logo, Movie Search Bar & Sign In Option For Our Website.
- 2nd Division We Use For Our Movies Category To Bring You Directly That Type Of Movies.

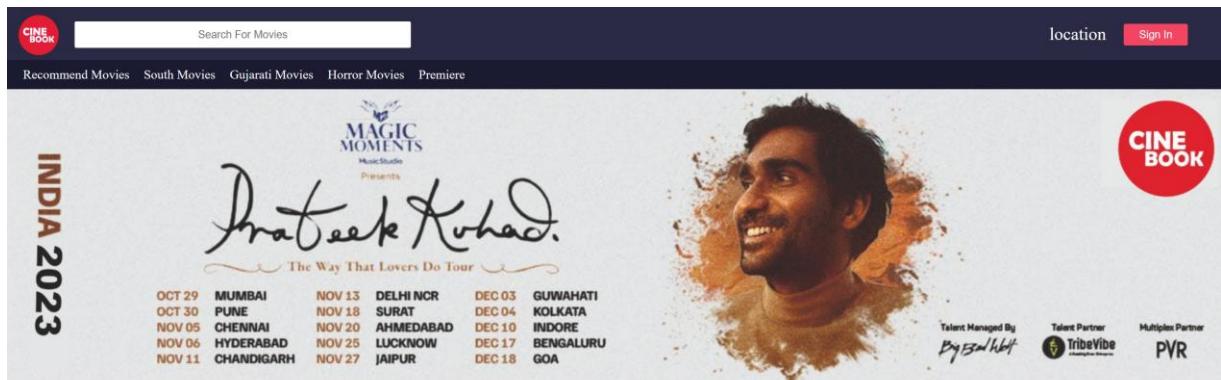
3. Footer



We design our footer in 3 division.

- 1st Division We Use For Show Our Website's Information Like About Us, Contact Us, Privacy Policy & Terms And Conditions.
- 2nd Division We Use For User's To Get Help Like FAQ, Ticket Cancellation, Refund Status & Payment Options.
- 3rd Division We Use For User's To Get Offers, Gift Card & Corporate Vouchers.

4. Home



Recommend Movies



- In Our Home Page 1st We Added Event Poster Of Prateek That Show About Event's Date and Months & Event's Location.
- In Our Home Page We Added Lot Of Movies To Book Movie Tickets And Add Many Type Of Category For Movies Like Recommend Movies, South Movies, Gujarati Movies, Horror Movies & Premiere.

5. Movie Information



Aavtar The Way Of Water

Available In 2D, ICE 3D, IMAX 3D
Language : Hindi, English
2h 25m • Action, Drama, Thriller • UA • 30 Mar, 2023

[Trailer](#) [Book Now](#)

About The Movie

Set more than a decade after the events of the first film, "Avatar The Way of Water" begins to tell the story of the Sully family (Jake, Neytiri and their kids), the trouble that follows them, the lengths they go to keep each other safe, the battles they fight to stay alive and the tragedies they endure.

Cast



Sam
Worthington



Zoe Saldana



Sigourney
Weaver

- We Create 2nd Page Of All Movies For Gives Information About That Movie Like Duration Of Movie, Languages, Movie Type, Available In 2D And 3D, In Cast We Add Movies Actors Name And Their Picture.
- Also We Add 2 Button 1st For To Watch Movie's Trailer & 2nd For To Continue Book Tickets.

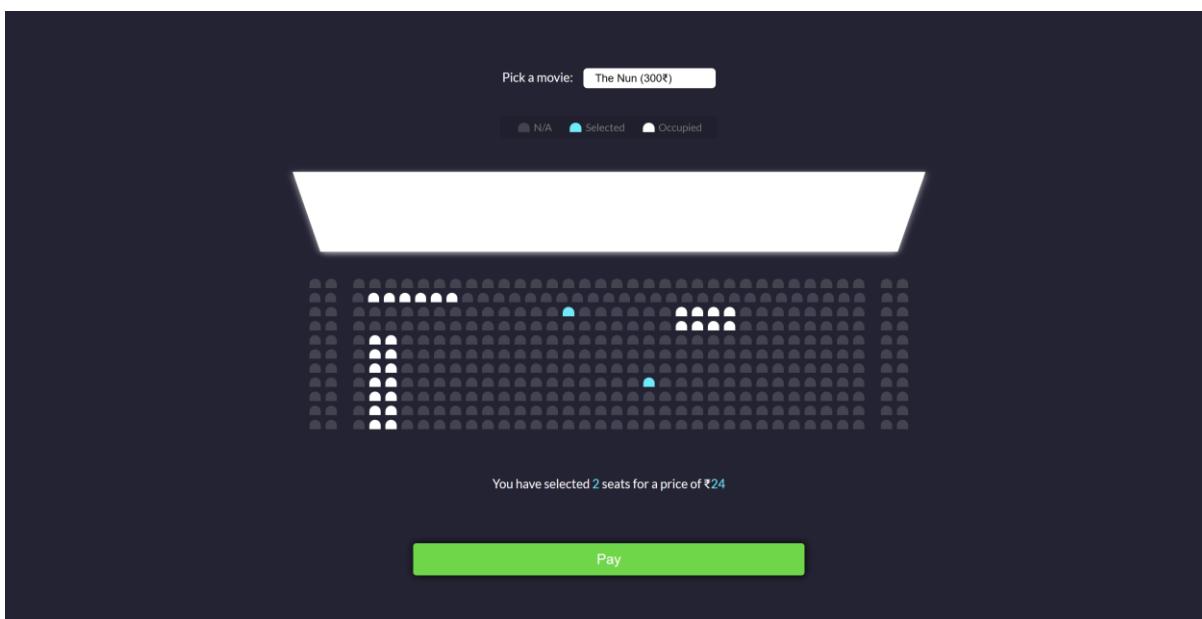
6. Time Page

The screenshot shows a movie ticket booking interface. At the top, there's a navigation bar with a logo, a search bar labeled "Search For Movies", and buttons for "location" and "Sign in". Below the navigation is a date selector showing "APR" and the dates "01" through "10" with their corresponding days of the week: "SUN", "MON", "TUE", "WED", "THU", "FRI", "SAT", "MON", "TUE", "WED". A large rectangular box below lists several cinema locations with their operating hours:

Cinema	Services	09:00 AM	11:15 AM	01:30 PM	03:00 PM	05:15 PM	07:30 PM	09:00 PM	11:30 PM
Galaxy	M Ticket Ticket Cancellation Food & Beverage	09:00 AM	11:15 AM	01:30 PM	03:00 PM	05:15 PM	07:30 PM	09:00 PM	11:30 PM
Cosmoplex Multiplex	M Ticket Food & Beverage	09:00 AM	11:15 AM	01:30 PM	03:00 PM	05:15 PM	07:30 PM	09:00 PM	11:30 PM
INOX : R World	Food & Beverage	09:00 AM	11:00 AM	01:00 PM	03:00 PM	05:00 PM	07:00 PM		
INOX : Reliance Mega Mall	Ticket Cancellation Food & Beverage	09:00 AM	11:15 AM	01:30 PM	03:00 PM	05:15 PM	07:30 PM	09:00 PM	11:30 PM
Carnival Cinemas	M Ticket Food & Beverage	09:00 AM	11:00 AM	01:00 PM	03:00 PM	05:00 PM	07:00 PM		
A Screenplay by Emerald Club	Food & Beverage	09:00 AM	11:15 AM	01:30 PM	03:00 PM	05:15 PM	07:30 PM	09:00 PM	

- In 3rd Page We Added Multiple Choices For Who Book Tickets.
- In 3rd Page Who Book Tickets They Get Choices Like Select Cinema, Date & Time For Book Movie Tickets.

7. Seating



- In 6th Page User Who Can Select Seats Of Their Choice.
- Then User Click On Pay Button User Will Direct On Next Payment Page To Confirm Book Tickets.

8. Payment

The screenshot shows a payment form titled "Payment Form" on a website. The form is divided into several sections:

- Account:** Fields for Full Name, Email Address, Address, and City.
- Date Of Birth:** Fields for DD, MM, and YYYY.
- Gender:** Radio buttons for Male (selected) and Female.
- Payment Details:** A section for payment methods, showing "Debit/Credit Card" and "Paypal" options. Below this are fields for Name on Card, Card Number (1111-2222-3333-4444), Card CVC (632), Exp Month, Exp Year, and Enter Amount.
- PAY NOW:** A large red button at the bottom of the form.

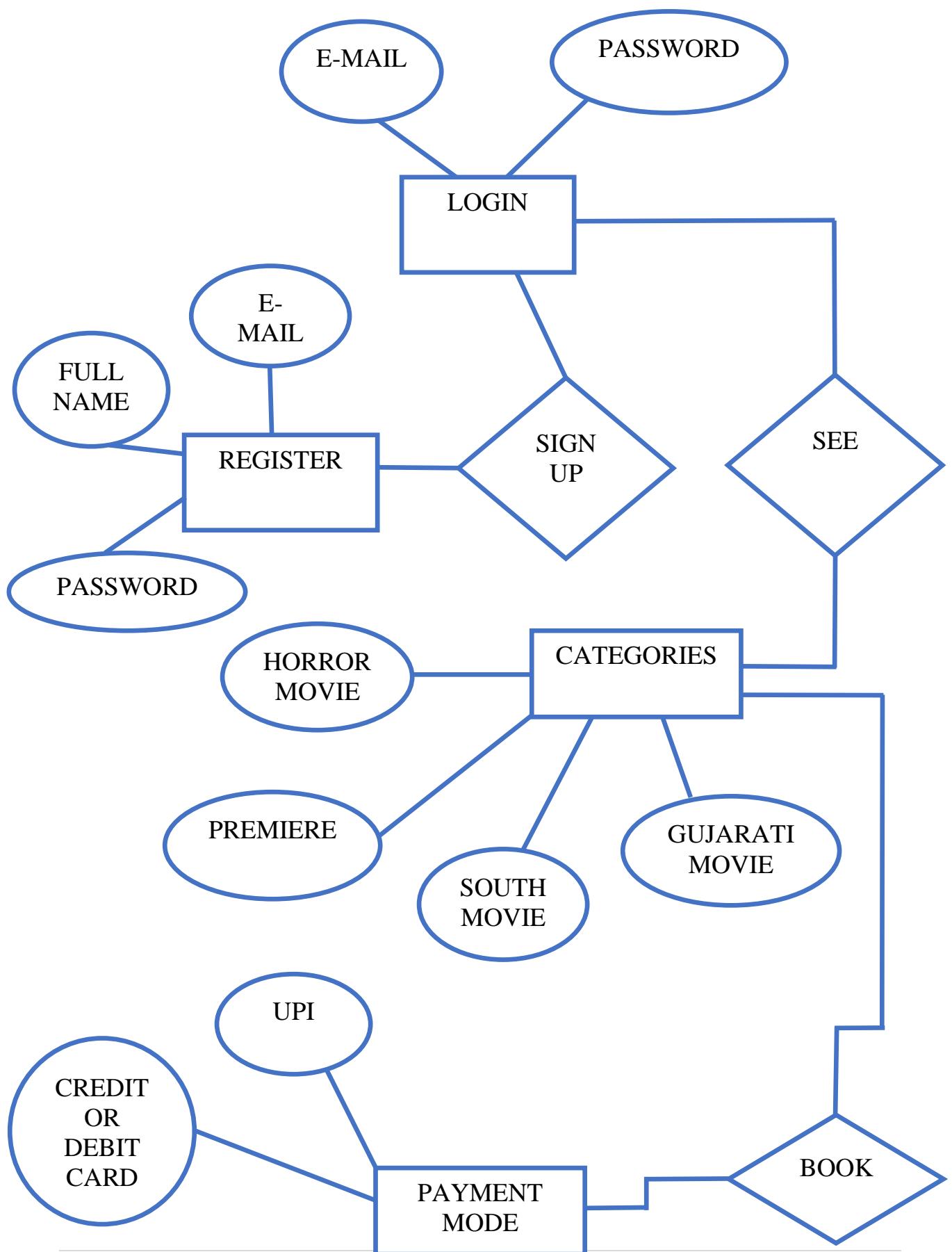
- In 7th Page We Create Payment Form To Confirm Book Movie Tickets. In Payment Form,
- 1st user gives some general information of them like full name, email id, address, city, date of birth & gender.
- 2nd user gives some information of their bank's credit/debit cards. Like name on card, card number, exp month and year, pay amount & CVV.

9. Payment Successful

The screenshot shows a 'Payment Form' window overlaid on a movie search interface. The payment form includes fields for Account (Full Name, Email Address, Address, City), Date Of Birth (DD/MM), and Payment Details (Debit/Credit Card or PayPal). A central modal window displays a green checkmark icon and the text 'Thank You!' followed by 'Your Payment Is Submitted Successfully.' with an 'OK' button.

- In step 8 we create pop up window to show message like your payment is submitted successfully.

ER DIAGRAM :



ALGORITHMS :

USER :

Step 1 : Start

Step 2 : Display available movies and showtimes.

Step 3 : Request that the user select a movie and a showtime.

Step 4 : Check to see if the selected showtime is still available.

Step 5 : If a showtime is available, prompt the user to select the number of tickets.

Step 6 : Calculate total cost of the tickets (number of tickets * ticket price).

Step 7 : Request the user to confirm the purchase.

Step 8 : Proceed to payment if confirmed.

Step 9 : Request that the user enter payment information (credit card, PayPal, etc.)

Step 10 : Validate payment information and complete payment.

Step 11 : If payment is successful, display a confirmation message with the booking details (movie, showtime, number of tickets, total cost)

Step 12 : If payment fails, display an error message and ask user to enter valid payment details.

Step 13 : Allow user to view their booking history and cancel bookings if necessary.

Step 14 : Provide options for the user to leave a review or rating for the movie they have watched.

Step 15 : Provide options for the user to subscribe to a newsletter to receive updates on new movies and special offers.

Step 16 : Provide options for the user to contact customer support for any issues or questions they may have

Step 17 : Stop

BOOK :

Step 1 : Start

Step 2 : Display available movies and showtimes.

Step 3 : Request that the user select a movie and a showtime.

Step 4 : Check to see if the selected showtime is still available.

Step 5 : If a showtime is available, prompt the user to select the number of tickets.

Step 6 : Calculate total cost of the tickets (number of tickets * ticket price).

Step 7 : Request the user to confirm the purchase.

Step 8 : Proceed to payment if confirmed.

Step 9 : Request that the user enter payment information (credit card, PayPal, etc.)

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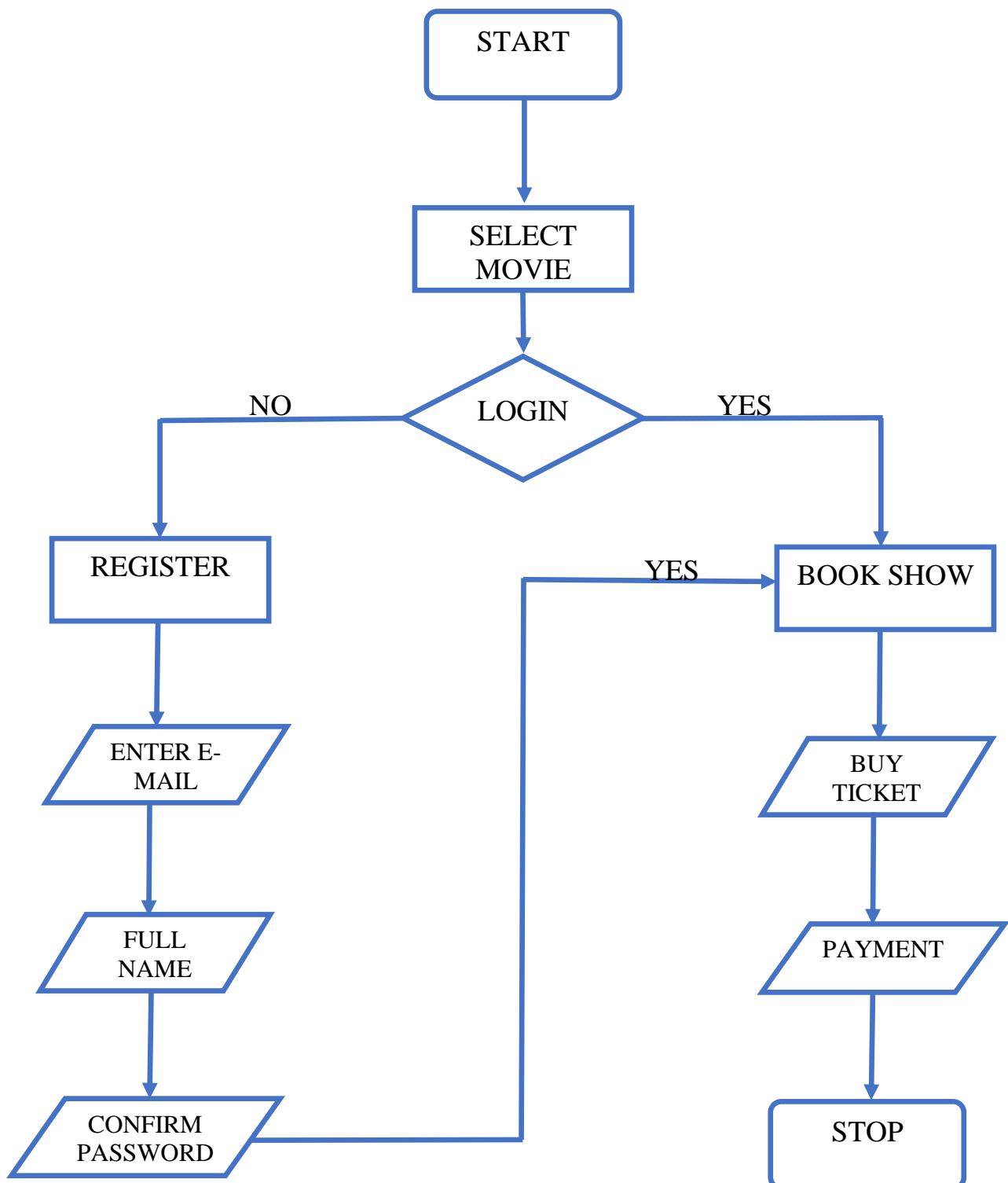
Step 11 : If payment is successful, display a confirmation message with the booking details (movie, showtime, number of tickets, total cost)

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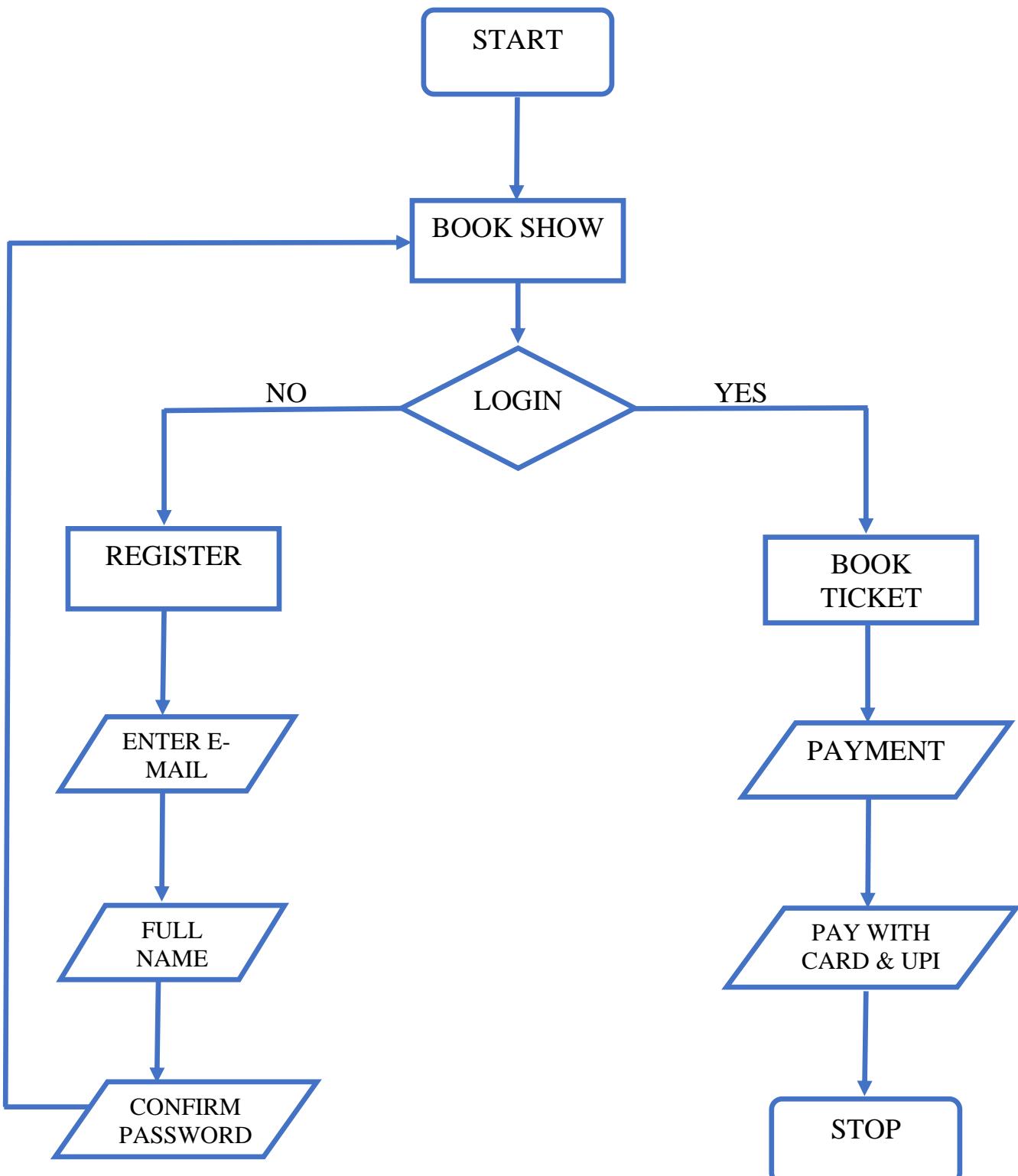
Step 13 : Stop

FLOW CHARTS :

USER :



BOOK :



CONCLUSION :

We Have Successfully Implemented The Site. Working Experience With Our Project Guide Is One Of The Unique Experiences. Our Project Guide **Dimple Thakar** Provided Full Support To Us She Always Helped Us Like Our Friend And Companion In Any Situation Or Error On Our Project In A Professional Guide They Provide The Information Required Us In Any Time.

Working Experience With Our Teammates Was Very Unique Together We Learn So Many Things.

Also, The Other Faculty Members Related FOCA Department Had Helped Us In Any Situation By Leap And Bounds.

LEARNING DURING PROJECT WORK :

When We Are Working On The Mini Project, We Learn Lots Of Things, And We Also Get Knowledge About Coding.

We Also Learned How To Use BOOTSTRAP To Make Responsive Websites.

We Even Learned How To Design The Website Using CSS, UI & UX.

BIBLIOGRAPHY :

- www.w3schools.com
- www.codecademy.com