CINEMA TICKET BOOKING

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Abstract:

Now a days, all work is doing digitally and fast. Now a days everything seems to be in a very fast manner and also digitally. In this paper, we s discuss about the project of booking tickets for movies. In this application, this site used by cinema's for ticket booking purpose and not only that feature also providing to choose food combos and a providing a solution for parking issues. Option to choose for parking and a payment system.

Keywords—Booking System

Introduction to the Project

This is a project based on the web development-a website build up for booking the tickets for cinema. Used by cinema's for booking purpose. Not only tickets booking also food selection option with parking. Now if we want to save time then there many options available to book everything from your comfort. Trying to solve the problem arised by parking issues. The website consists of fronthend and backend. The fronthend is created using html and css and

the backend part of site is created by making use of php. The backend is used to store the data provided by the user using this site. It is simple to use this website for booking your tickets for the shows.

The functioning is simple to use. It consists of the following the features. Tickets-timings and types. Also consists of food menu for food combos if wish to select then. Parking consisting coupon prices and details and lastly details fill up for complete booking and also cancellation and payment option. User can do selection according to their choices and fill up details.

Reasons that lead to this project

Many of us enjoy watching a movie but sometimes we are stuck with the problem unavailable parking space due some reasons like getting late or show being full. If like booking the tickets we can also book for parking space then it would be fine if sometimes we are late. So trying to solve this we included a option to select a space for your vehicle on selected date and time for the show. Using this user can fix a slot for their vehicle and can book it also. To provide the facility of booking the parking space with tickets is also made available to make it useful to the user. This is reason to choose this work and implement to make useful to any user.

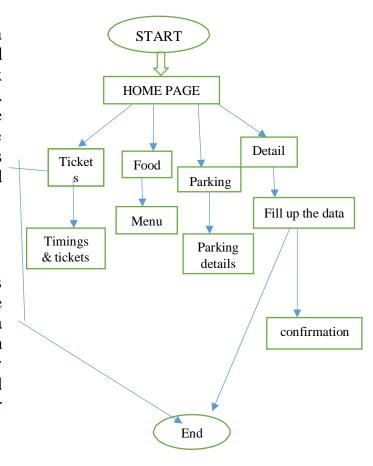
Survey:

There are many works based on this this type. Before start to work on this, had gone through many tickets booking cinema application where we had found in common that is the timings of the show and tickets prices and food zone. We had tried to add a feature of parking in our work which was not seen in many others.

Scope:

The scope of this project is for all the users who wish to book their tickets alongwith the parking option, easy to use by all and makes tasks easy when everything is already booked for us.

Flow of the project:



Methodology:

IDE: Visual Studio, Notepad

Language: Backend-php for storing data

Fronthend-html,css

Html and css are used for the fronthend for designing and styling of the pages and linking using vs studio ide and for backend part php is used to create database and tables to handle the data entered by to user.

The funtionality:

Home page: Consists of navigation bars including Tickets,Food,Parking and Fill.And will have contact info about the cinema that is using the site for show inquiry.

Tickets: In this page, there are the details of the show sessions and timimngs. Also consists of the information of the details of tickets types and its prices which user can prefer according to their choices.

Parking: This page displays the parking details like prices for two and four wheeler vehicles. And it also consists of the detals redarding the vehicles needed for the confirmation.

Fil: It consists of filling sections from user. Like name, phone no., mail id, and all ticket details like timings ,date, session, type and quantity. Also food details if user wnnts to add then and similarly for the parking.

Cancellation: Here is the option where an user can caancel the booking which he/she made within the provided time limit.

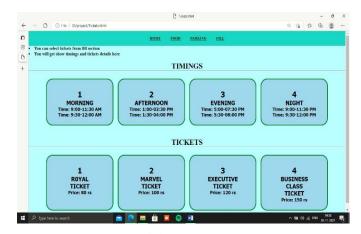
After completion of filling up the details, the user can submit the data and will get back the response accordingly to choice of user that they have filled. After it is confirmed the user can also do payment and also an option to cancel the bookings.

This is the entire step of how it is designed and how to use and is simple to use.

Results:



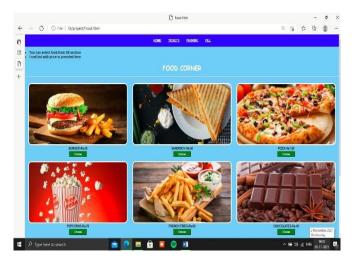
Home page



Tickets page
Timings and ticket prices details.



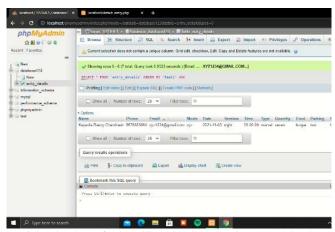
Parking coupons prices info and other details of vehicle.



Food Menu with food item and prices.



Fill up the details to submit the resonse.



Created the database for handling the data that is entered by the user.

Future Work

We have used html, css for designing the fronthend part and for database php, and we also thought of adding censors technology for the seat system that will show up the availability of the seat according to the structure of theatre. This is a future implementation of this project to make more useful by adding such functionalities to it.

Conclusion

Booking system is very easy and simple to select your choices accordingly to user's wish and also with the option of selecting food combos and parking issue solution. There are also the future plans for this site. Plan to build up the seat layout with censors that will show the availability of seat, on learning those technology will implement in this project to make better and more usefull.

References

YouTube Channels:

- Code with Harry
- Web Dev
- Tech Niyojan