

ONLINE MOVIE TICKET BOOKING

Abstract

We are creating an online movie ticket booking website. This site will help users find and book movie tickets easily. The main goal is to make a user-friendly platform for checking movie schedules, booking tickets, and selecting seats. The site will have an easy design, a large movie database, and a fast-booking feature. Users can create accounts to save their booking history and use extra features. The site will work well on computers, tablets, and phones. The key outcomes are a convenient ticket booking process for users and a practical web development experience for our team. We will use HTML, CSS, and JavaScript for the frontend, Node.js and Express.js for the backend, and MongoDB for the database. We will use Git for version control and host the site on Heroku or a similar cloud platform.

Software Requirements

Frontend: HTML, CSS, JavaScript

Backend: Node.js, Express.js

Database: MongoDB

Version Control: Git

Hosting: Heroku or similar cloud platform

Hardware Requirements

Development Machines: Standard laptops or desktops with internet access

Servers: Cloud hosting service for deployment (e.g., Heroku)

Batch No: 2

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