

FILMFLIX

MOVIE RESERVATION SYSTEM

Film Flix is an online movie reservation system designed to enhance the user experience by streamlining the booking and viewing processes and provide an efficient management system for administrators. The system consists of two main modules:

User and **Admin**, each with distinct functionalities to ensure a seamless operation.

The **User Module** is designed to simplify the user's journey from browsing to booking, featuring:

- **Login and Signup** pages for user account creation and access.
- **Movie Selection** page to view available movies, showtimes, and other details.
- **Reservation Page** for seat selection, which enhances the booking experience by allowing users to choose preferred seating.
- **Snacks Page** where users can select snacks and drinks to enjoy during the movie.
- **Payment Process** pages, including a secure payment page and a final **Payment Successful** confirmation screen.
- **Search and Movie Details** functionalities to help users quickly find and explore films of interest.

The **Admin Module** allows administrators to efficiently manage movie listings and maintain system content. Admin capabilities include:

- **Login and Signup** options for secure admin access.
- **Movie Management** tools that enable admins to add, edit, and remove movies from the system.
- **Reservation Management** within the advanced admin dashboard, with options to oversee, modify, and delete reservations.

The system provides an efficient, interactive way for users to reserve seats and access additional services, while admins can maintain and update content seamlessly.