

Features for All Users

1. Home/Landing Page:

- Access information about theaters, locations, current movie schedules, and upcoming movies.

2. Registration/Signup:

- Register or sign up to become a user of the application.

3. Movie Ticket Booking:

- Book tickets for movies with an additional online service fee of \$1.50 per ticket.

Features for Enrolled Members

1. Member Dashboard:

- View a summary of purchased movie tickets and accumulated rewards points.

2. Membership Options:

- Choose between Regular (free) and Premium (annual fee of \$15) memberships.

3. Movie History:

- Access a list of movies watched in the past 30/60/90 days.

4. Multiple Seat Booking:

- Book up to 8 seats for a movie using rewards points or a pre-selected payment method, with the ability to select specific seats.

5. Ticket Cancellation and Refund:

- Cancel upcoming movie tickets before showtime and request refunds.

6. Rewards Program:

- Earn 1 point for every dollar spent.
- Premium members enjoy the benefit of waived online service fees for bookings.

7. Cross-Location Validity:

- Membership is valid across all theater locations, with the ability to choose any location and view the respective schedule.

Features for Employees

1. User Functionality Access:

- Employees have access to all the functionalities available to regular users.

2. Movie and Schedule Management:

- Add, update, or remove movies, showtimes, and theater assignments in the schedule.

3. Seating Capacity Configuration:

- Set and modify seating capacities for each theater in a multiplex.

4. Analytics Dashboard:

- View and analyze theater occupancy data for selected time periods (30/60/90 days or custom).
- Data is summarized by location and movies.

5. Discount Pricing Management:

- Implement discount pricing for shows before 6pm and on Tuesdays.

6. User Management:

- View, edit, or delete user profiles.
- Modify users' membership tiers.