

Cinema e-Booking Site Layout/Map

Link Properties (Regardless of site state)

Home - display featured movies; contain a nav bar at the top; copyright footer.

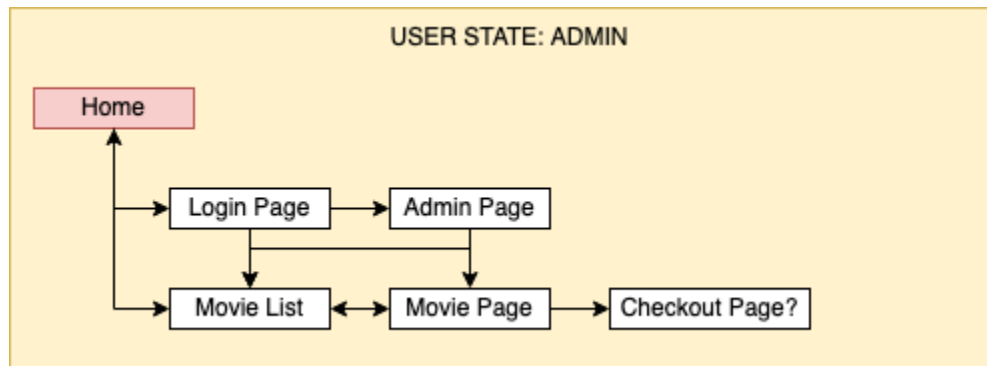
Login Page: There will be two links. Create an Account and Sign In. Both will lead to the login page where the forms will change based on if a guest needs to login or sign up.

Movie List: Contains all movies available in the database. May have a layout similar to that of Netflix. Final design tbd. Movie posters will be clickable links to view a movie's details in the Movie Page.

Movie Page: Provides *user/guest/admin* with all movie details available. Information such as release date, rating, director, cast, runtime, title, synopsis, or trailer link could be provided.

Checkout Page: *Customers* will begin their checkout process by first selecting their tickets, selecting their seats based on how many tickets they requested, and finally entering address and CC information and submitting payment.

Tickets -> Seats -> CC and Address -> Update customer account accordingly



Special Case: Admin State

Home, Movie List, Movie Page: Works as stated in link properties.

Login Page (Admin State):

Two possible options. Group must agree on one.

1. The admin can either enter a predetermined username/password combination that only the site admins have knowledge of. *They would enter this combination in the same form as guests/customers.*
2. Have a form separate from the guest/customer login. The admin login would have its own page.

Admin Page: Only Admins have access. There will be five links on the page that will act as the Admin's main functions.

When clicked, these links will not change the page, the UI will update to show the requested admin function.

Link 1 - Edit Movie Info: Update existing movie information.

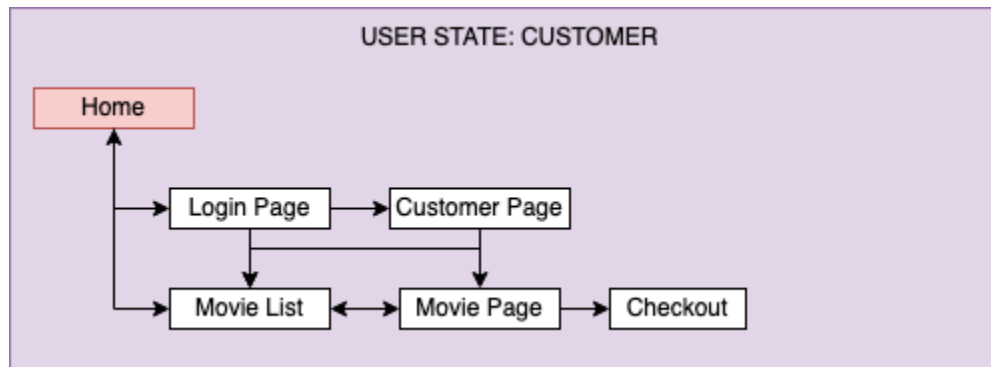
Link 2 - Add Movie Form: Form to add a movie to the database.

Link 3 - Ticket Info: CRUD system for tickets and their pricing.

Link 4 - User Controls: CRUD system for customers, guests, and admins.

Link 5 - Add Promos: Admins can create and send promotions.

Checkout Page?: I don't think admins should be able to interact with the site as if they were a customer. If an Admin needs to, it will only be for testing.



Special Case: Customer State

Home, Movie List, Movie Page, Login Page: Works as stated in link properties.

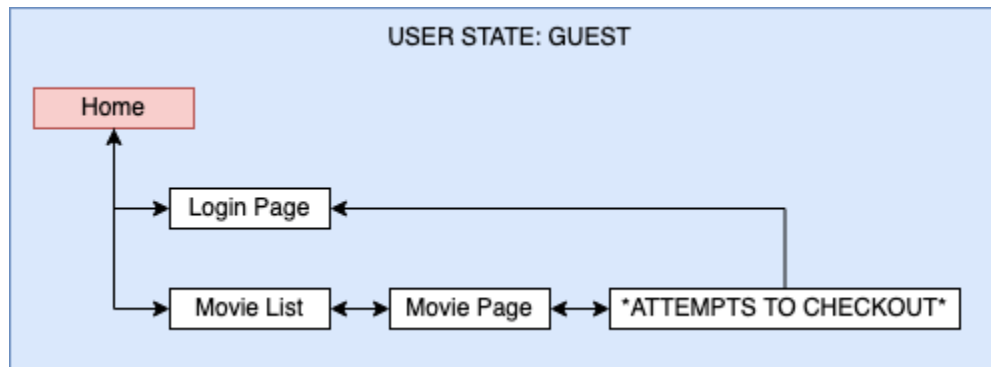
Customer Page: Only visible to customers with registered accounts AND verified emails.

- Like the admin page, there will be multiple links that will change the display to show the customer what they wish to see.
Ex: Account Details, Order History, Update Promotion, etc.
- Customers will have the option to change email and password via a button. A form will appear to change email/password.
- Customers can request to stop receiving promotions via a button.
- Customers can view past purchase details.

Checkout: The checkout process will be as follows...

1. A customer will select how many tickets (Child, Adult, Senior) they wish to purchase.
2. The page will change and display a seating chart in which the customer will select which seats they wish to reserve.
3. After reserving their seats, the customer will enter address and CC information and submit for purchase.

After submitting, the customer's account will update and they will be sent a confirmation email as well.



Special Case: Guest State

Home, Movie List, Movie Page, Login Page: Works as stated in link properties.

Guest State Properties: A guest will have very limited access to the site.

- A guest can login into their customer account or register for one.
- Guests can view and interact with the movies displayed.
- When a guest tries to check, they will always be linked to the login page.