# **Project: Part 1**

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ADM 4379

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# **User Requirements**

# 1. Log in function

Assumption: user is on the homepage and has the option to login

#### Normal Flow:

- The user clicks on the "login" button displayed on the navigator, or in the homepage
- The user is taken to the log in page.
- The user enters their username(free-text) and password(free-text) in their corresponding fields

# Exception:

- The user entered the wrong credentials: User can try again, or choose to retrieve the password by "forgotten password"
- The user credentials don't-exists: They can choose to sign in or proceed without login in

End State: User is logged in

2. Search function on website to locate specific movies, reviews, ratings etc.

Assumption: User is on the home page of the website

#### Normal Flow:

- User clicks the search bar in the top right corner and enters the name of the movie they want to look up
- User filters for its result

## Exception:

• The user enters a search that does not exist on the website or database, it will redirect them to a 'search not found' page.

#### End State:

- User finds the page and information they are looking for
- 3. Dropdown menu for genres and navigation bar

# Assumption

#### Normal flow:

- Find navigation bar is at the top of the website
- All pages available on the website are visible in the navigation bar
- Select whichever page in the dropdown menu is applicable to them

## Exception:

• User does not use the dropdown menu in the navigation and just sticks to the homepage.

#### End State:

- User can quickly access what they are looking for in the navigation bar.
- 4. Ability to access external resources from the application (e.g. Rotten Tomatoes link and embedded YouTube trailer).

Assumption: The user wants to access the movie rating through Rotten Tomatoes and/or wants to view the YouTube trailer embedded.

#### Normal Flow:

- User enters one of the pages with video trailers of the movies.
- User clicks the video trailer that is embedded on the website under each movie.
- User watches the YouTube trailer directly on the site.
- User goes to the Rotten Tomatoes rating displayed in the movie information section
- User clicks "Rotten Tomatoes" and is taken to the actual Rotten Tomatoes website.

End State: The user can play video trailers directly on the websites and/or access Rotten Tomatoes through the link in the information section of the movie.

#### 5. Locate theaters near users:

Assumption: The user wants to find a movie theater near them.

#### Normal Flow:

- User clicks the "Theatre Locator" tab in the navigation bar
- User clicks the search bar and enters the movie or location

• User filters for its result

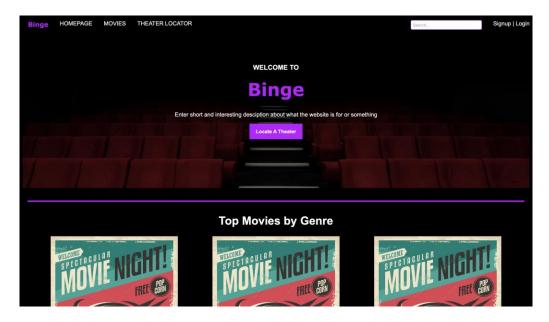
# Exception:

• Movie Theatre/Movie cannot be found when searched, so the system presents a message displaying "Movie/Theatre could not be found".

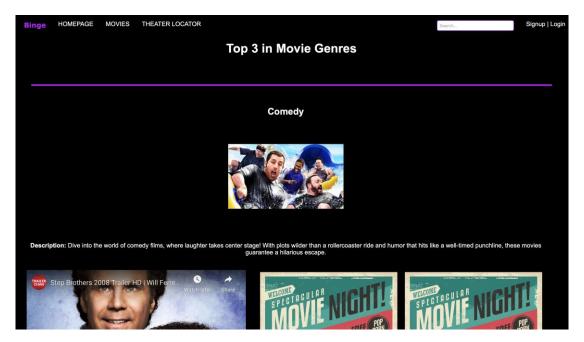
End State: The user can use the link displayed to be taken to the external Movie Theatre website to book their tickets.

# **Appendix**

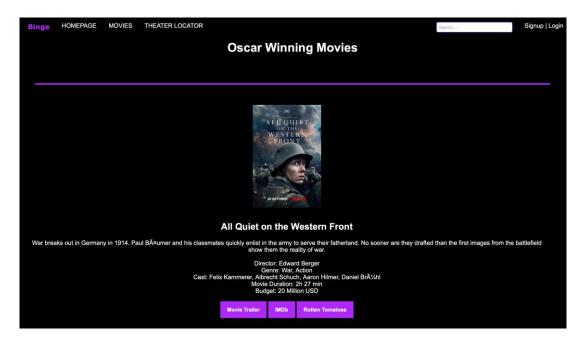
**Homepage:** The homepage begins with a hero image to help establish the overall theme of our website. Subsequently, concise spotlights and buttons were added to facilitate navigation to specific pages of our site. For inquiries or communication, a "Contact Us" form is added to the page's bottom, although it is currently not functional.



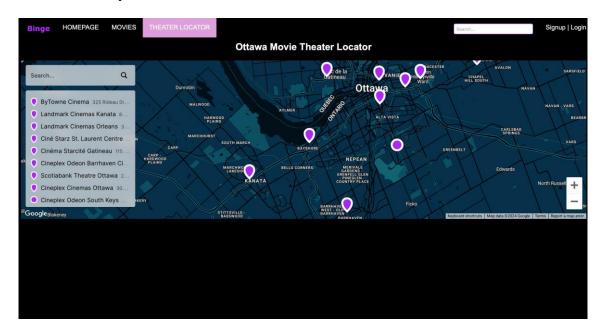
**Top Movies by Genre:** The Top Movies by Genre page lists the top three movies for each genre and a short description. This is accompanied by embedded YouTube trailers to the movies and a link to its Rotten Tomatoes webpage.



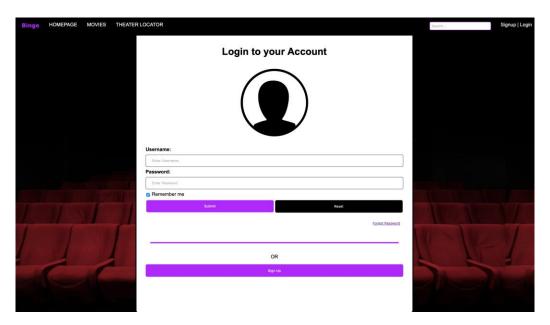
**Oscar Winning Page:** On the Oscar Winning Movies page, detailed information of 2023 Oscar winning movies, such as the director, genre, and movie duration, are listed. External resources were also added with buttons, which lead visitors to the Movie Trailer, IMDb, and Rotten Tomatoes website.



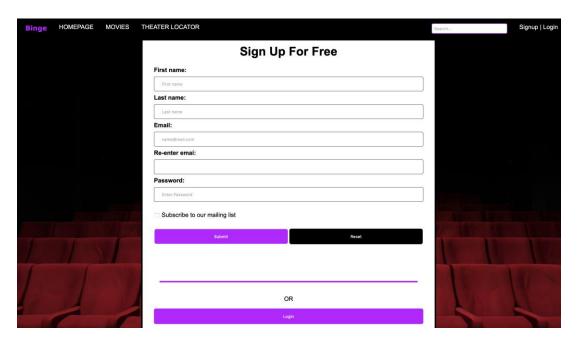
**Theater Locator:** The Theater Locator page allows visitors to find theatres in the area. This allows them to easily access the theater information, such as theater hours and address.



**Login Page:** A traditional login page to allow visitors to log into their Binge accounts, however, this form is currently not functional. This page asks the individual for their email, password, and a checkbox to allow the website to "remember" them. Should the individual forget their password, they are able to click on the "Forgot Password" link/button, which will lead them to the Forgot Password page.



**Signup Page:** A traditional signup page to allow visitors to create a Binge account, however, this form is currently not functional. This page requests the name of the individual, email, and password.



**Forgot Password:** A traditional forgot password page that requests for the email the individual used for their account in order to reset their password. This form is currently not functional.

