

# Movie-app

Group 12

## Team Members

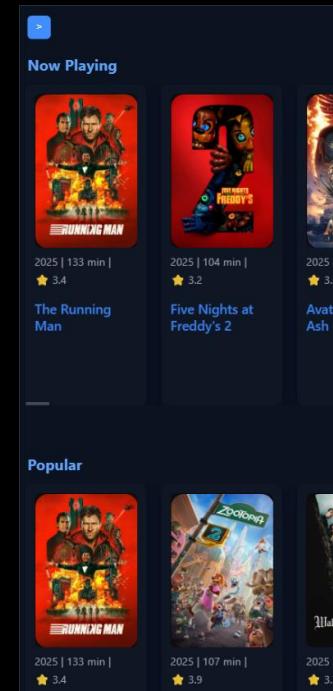
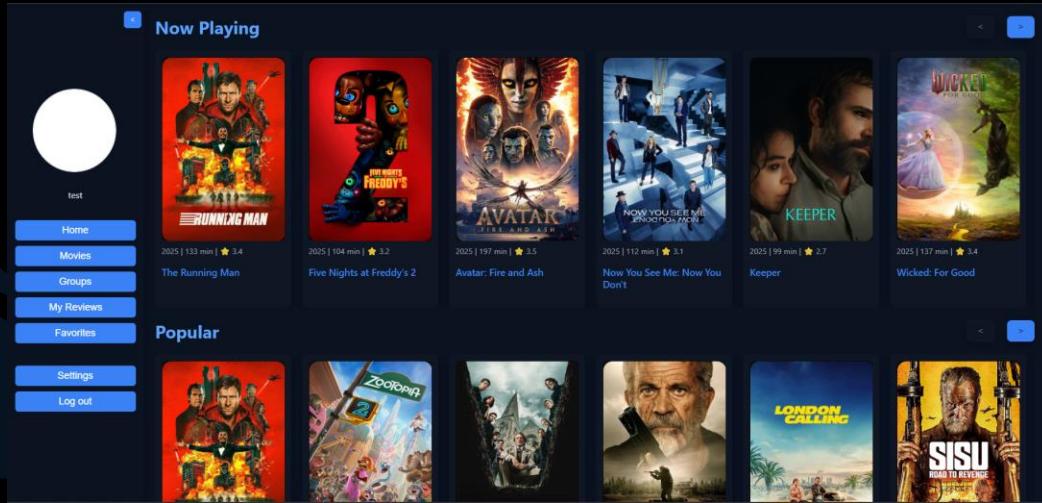
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- Miika
- Tuukka
- Niklas
- Ilari
- Veeti



# Feature 1/15: Responsivity

- Works on desktop and mobile
- Layout adapts to different screen sizes
- Improved usability on small screens
- Implemented with CSS and flexible layouts

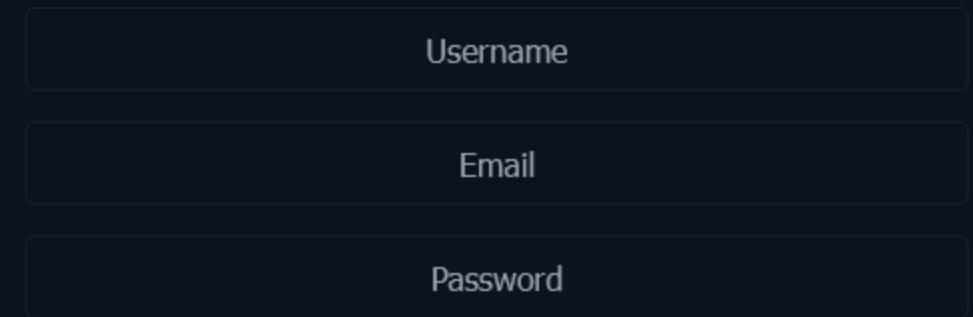


# Feature 2/15: Registering

X

- Password requires at least one number and one uppercase letter.
- Password validation is performed on the back end.

**Register**



A registration form interface featuring three input fields: 'Username', 'Email', and 'Password'. Each field is represented by a rectangular input box with a thin gray border. To the right of each input box, the corresponding field label is written in a small, light gray font. Above the input fields, the word 'Register' is centered in a bold, black, sans-serif font. Below the input fields, there is a blue rectangular button with the text 'Sign Up' in white. At the bottom left of the form area, there is a link in a smaller black font that reads 'Already have an account? Login Here!'. The overall design is clean and modern, using a dark background for the form area.

Username

Email

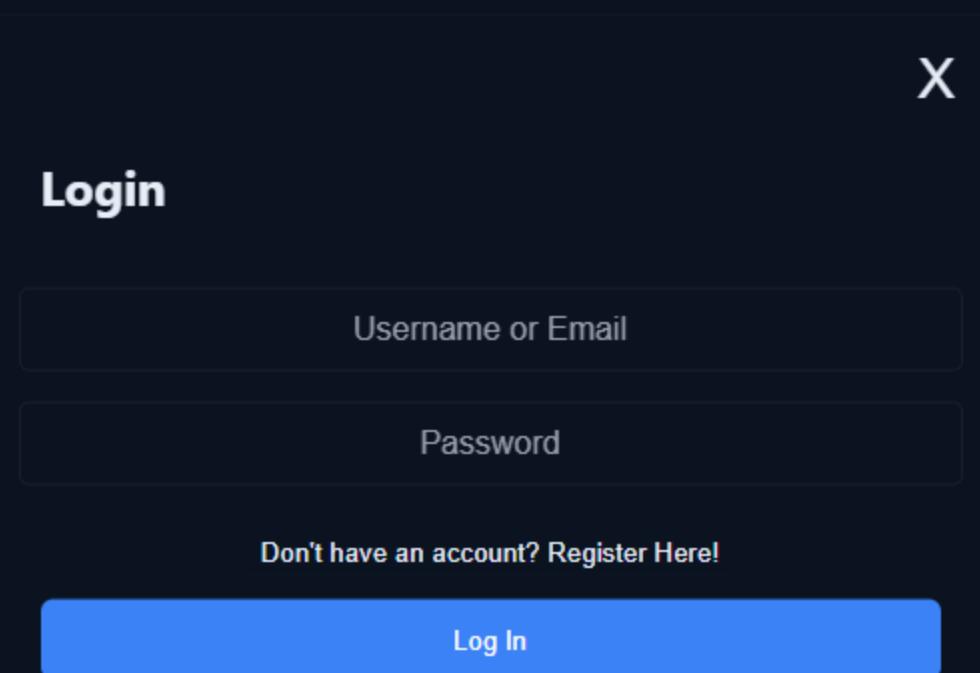
Password

Already have an account? [Login Here!](#)

**Sign Up**

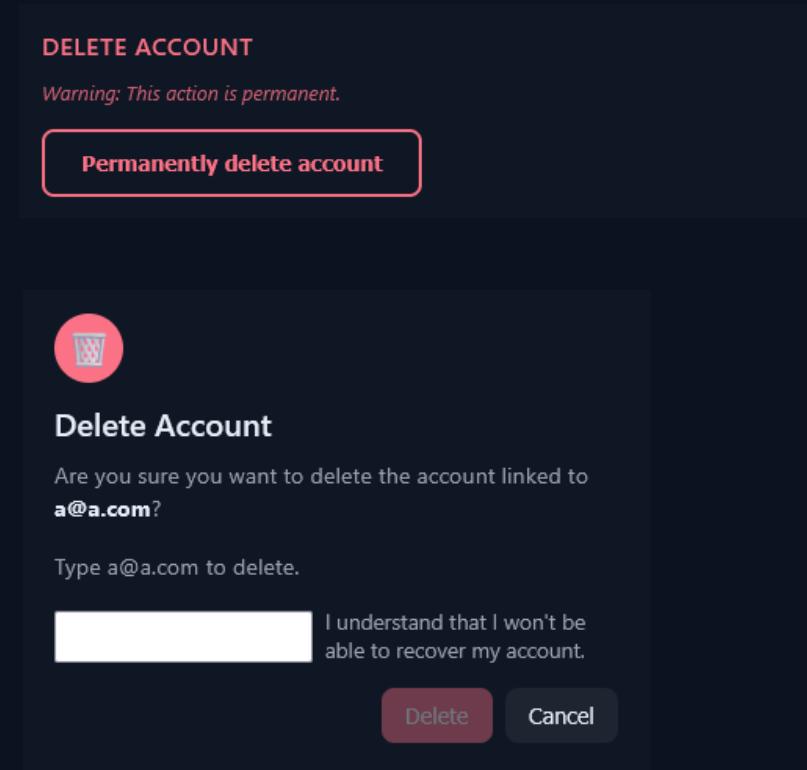
# Feature 3/15 : Login

- User is able to login to their account, using email or username
- Secure authentication using JWT



# Feature 4/15 : Deleting account

- Account deletion permanently erases all related data.
- Warnings shown
- You must type your email to proceed with deletion.



# Feature 5/15 : Search bar

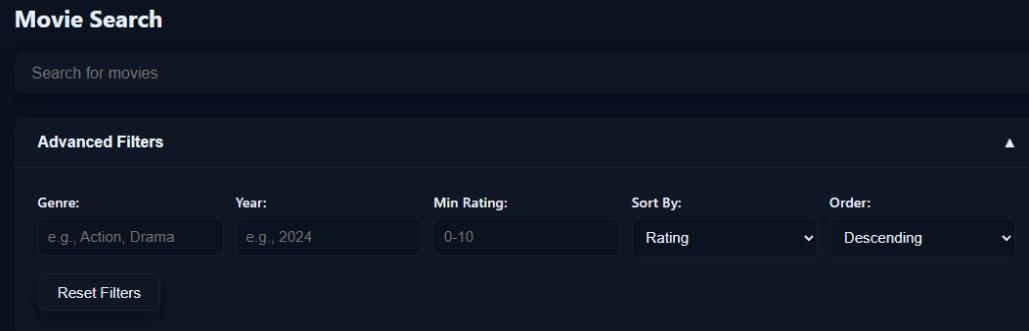
- Search movies by title
- Uses TMDB API
- User-friendly
- Filtering

**Movie Search**

**Advanced Filters**

Genre:	Year:	Min Rating:	Sort By:	Order:
e.g., Action, Drama	e.g., 2024	0-10	Rating	Descending

**Reset Filters**

A screenshot of a movie search interface. At the top is a search bar with the placeholder "Search for movies". Below it is a section titled "Advanced Filters" with five input fields: "Genre" (with placeholder "e.g., Action, Drama"), "Year" (with placeholder "e.g., 2024"), "Min Rating" (set to "0-10"), "Sort By" (set to "Rating"), and "Order" (set to "Descending"). There are also up and down arrows for sorting.

## Now Playing



2025 | 133 min | ★ 3.4

[The Running Man](#)



2025 | 104 min | ★ 3.2

[Five Nights at Freddy's 2](#)



2025 | 197 min | ★ 3.5

[Avatar: Fire and Ash](#)



2025 | 112 min | ★ 3.1

[Now You See Me: Now You Don't](#)



2025 | 99 min | ★ 2.7

[Keeper](#)



2025 | 137 min | ★ 3.4

[Wicked: For Good](#)

# Feature 6/15: Now in theatres

Displays movie posters, titles, ratings, and release years.

User can slide through and see more information by clicking the title of the movie

Create group

## My groups

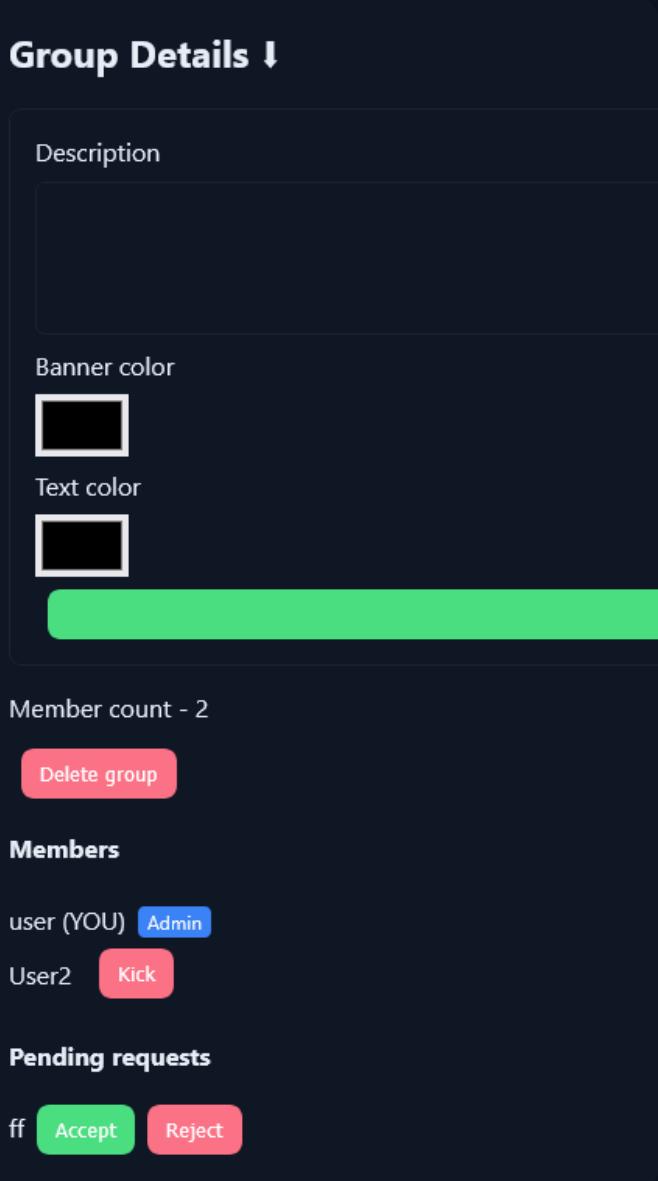
Group Admin

## All groups

No other groups

# Feature 7/15 : Group page

- Show movies that group have added.
- All group members see the same content.
- Displays movie posters, titles, ratings, and release years.
- Allows users to add- and admin to remove movies.
- Updates automatically when the group data changes.
- Requires user login and group membership.
- Admin is able to customize the page.



# Feature 8/15 : Adding group members

- Adding group members work with requests
- User finds group from group-page they can then send request to join the group
- Then admin of the group can accept the request

## Feature 9/15 : Removing group members

- Admin can remove group members.
- User can leave group if they wish

### Group Details ↓

Description

Banner color

Text color

Save changes

Member count - 2

Delete group

#### Members

user (YOU) Admin

User2 Kick

A screenshot of a mobile application's group settings screen. At the top, it says "Group Details ↓". Below that are fields for "Description" (empty), "Banner color" (black square), and "Text color" (black square). A green "Save changes" button is at the bottom. In the center, it shows "Member count - 2". Below that is a red "Delete group" button. Under "Members", it lists "user (YOU)" with a blue "Admin" badge and "User2" with a red "Kick" button.

Group Admin

## Group Details ↓

All groups

No other groups

Description

Banner color



Text color



Member count

Delete group

Members

user (YOU) Admin

Pending requests

Suggested movies

No suggestions yet.

Search for movies

Added movies will be shown on group page

# Feature 10/15: Customization group page

Admins can customize the group page coloring and description  
inside the group-pages group view

# Feature 11/15 : Movie rating

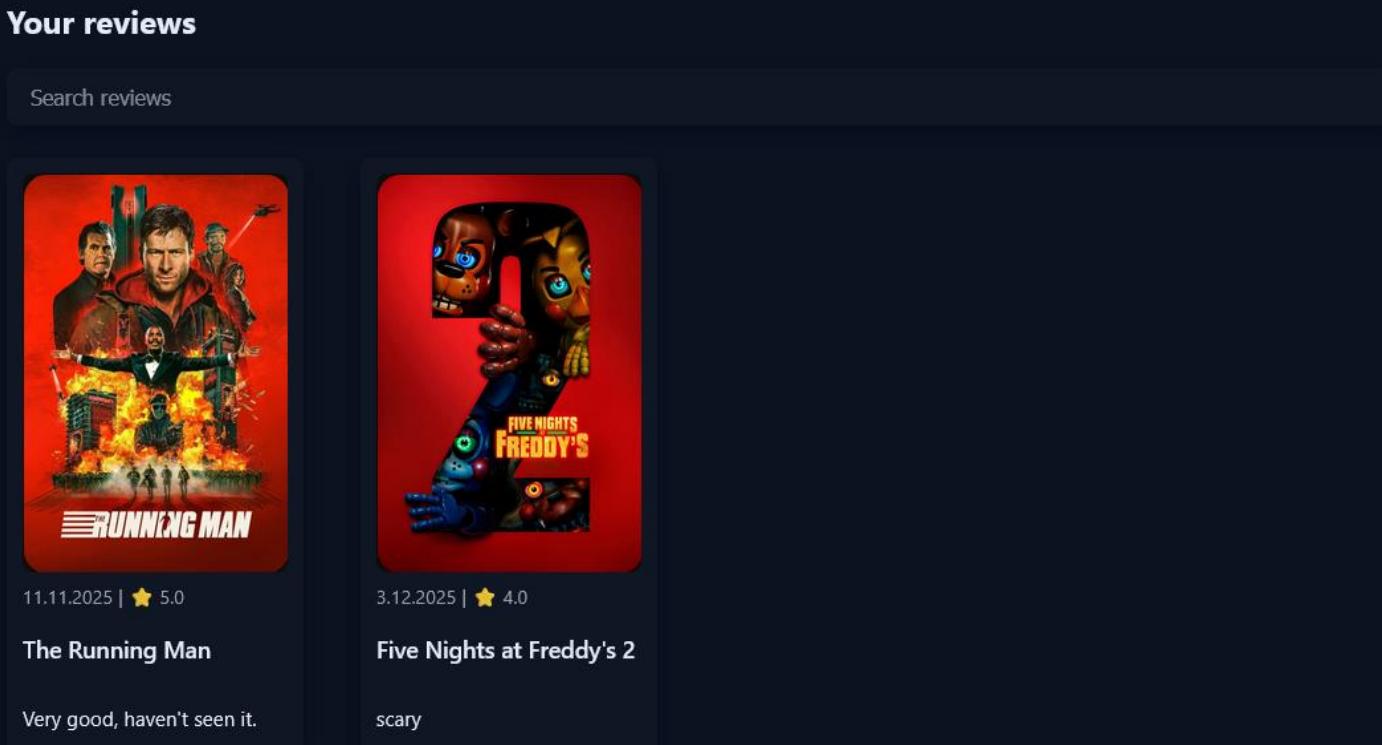
- Score movies on a 0-5 star scale
- Can share thoughts
- One rating per user per movie



The screenshot shows a movie rating interface for the film "The Running Man". At the top right are two buttons: "Add/Edit review" and "Unfavorite". Below that is the movie's title, "The Running Man", with its release year (2025), runtime (133 min), and current rating (3.4 stars). The rating has a yellow star icon next to it. The movie is categorized under Action, Thriller, and Science Fiction. To the left of the rating is a small text area showing the user's name and a partially visible review. On the right side of the rating are three lines of text that are mostly cut off by the edge of the screen. Below the rating, there is a section titled "Add your review" with a "Score (0-5)" input field containing the number "55" and a checked "Public" checkbox. A "Review (optional)" input field contains the placeholder text "Share your thoughts...". At the bottom right are two buttons: "Cancel" and "Post review".

# Feature 12/15 : Searching ratings

- User can search through their reviews.
- User can search specific reviews by typing the movies name to the search bar.



# Feature 13/15 : Favorite movies

Users can add and remove movies to their favorite movie list.

The client retrieves all movie information (reviews, poster, title etc...) from *The Movie Database*.

The received information is then saved in the database.

**Your Favorites**

133 min | ★ 3.4  
**The Running Man**  
Thriller • Science Fiction

**Remove**

104 min | ★ 3.2  
**Five Nights at Freddy's 2**  
Horror • Thriller

**Remove**

89 min | ★ 3.8  
**Sisu: Road to Revenge**  
Action • War

**Remove**

93 min | ★ 3.6  
**Hunting Season**  
Action • Drama • Thriller

**Remove**

X

**Remove**

2025 | 104 min | ★ 3.2  
**Five Nights at Freddy's 2**  
Horror • Thriller

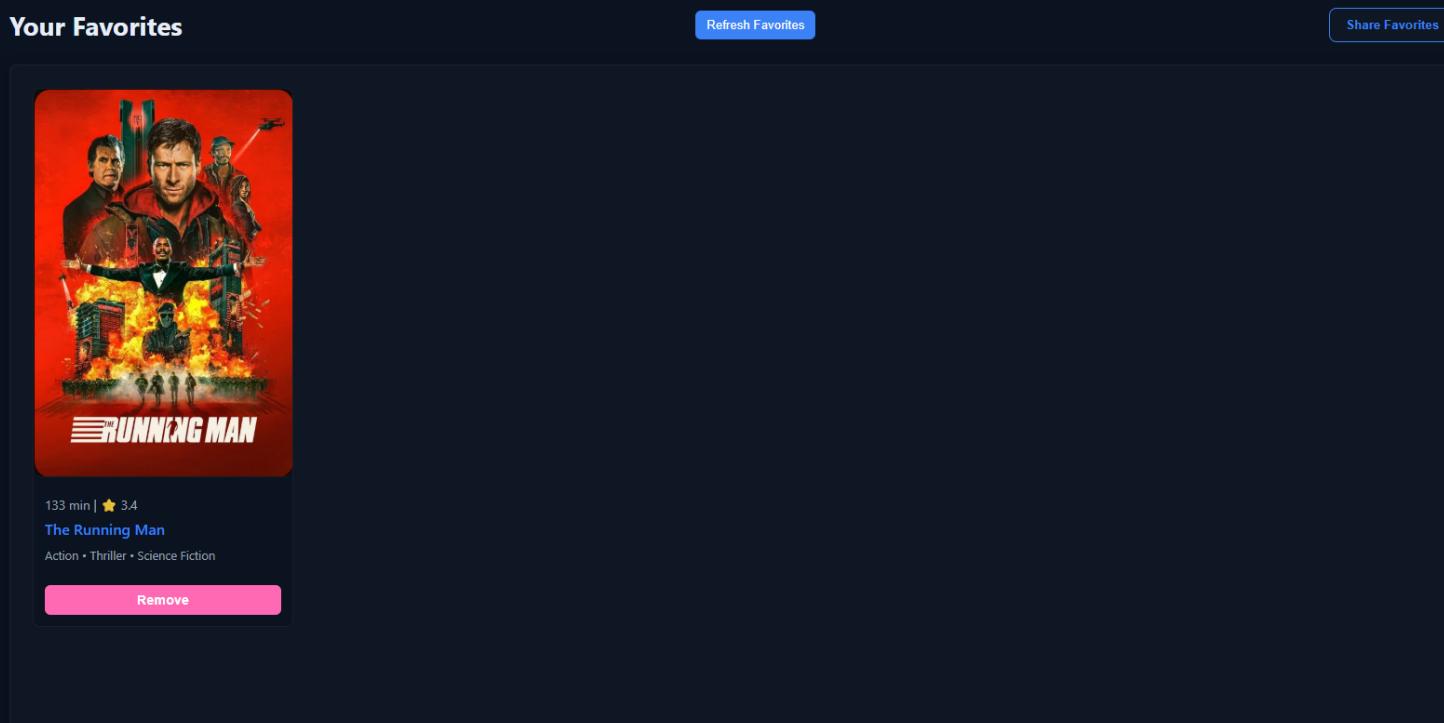
One year since the supernatural nightmare at Freddy Fazbear's Pizza, the stories about what transpired there have been twisted into a campy local legend, inspiring the town's first ever Fazfest. With the truth kept from her, Abby sneaks out to reconnect with Freddy, Bonnie, Chica, and Foxy, setting into motion a terrifying series of events that will reveal dark secrets about the real origin of Freddy's, and unleash a decades-hidden horror.

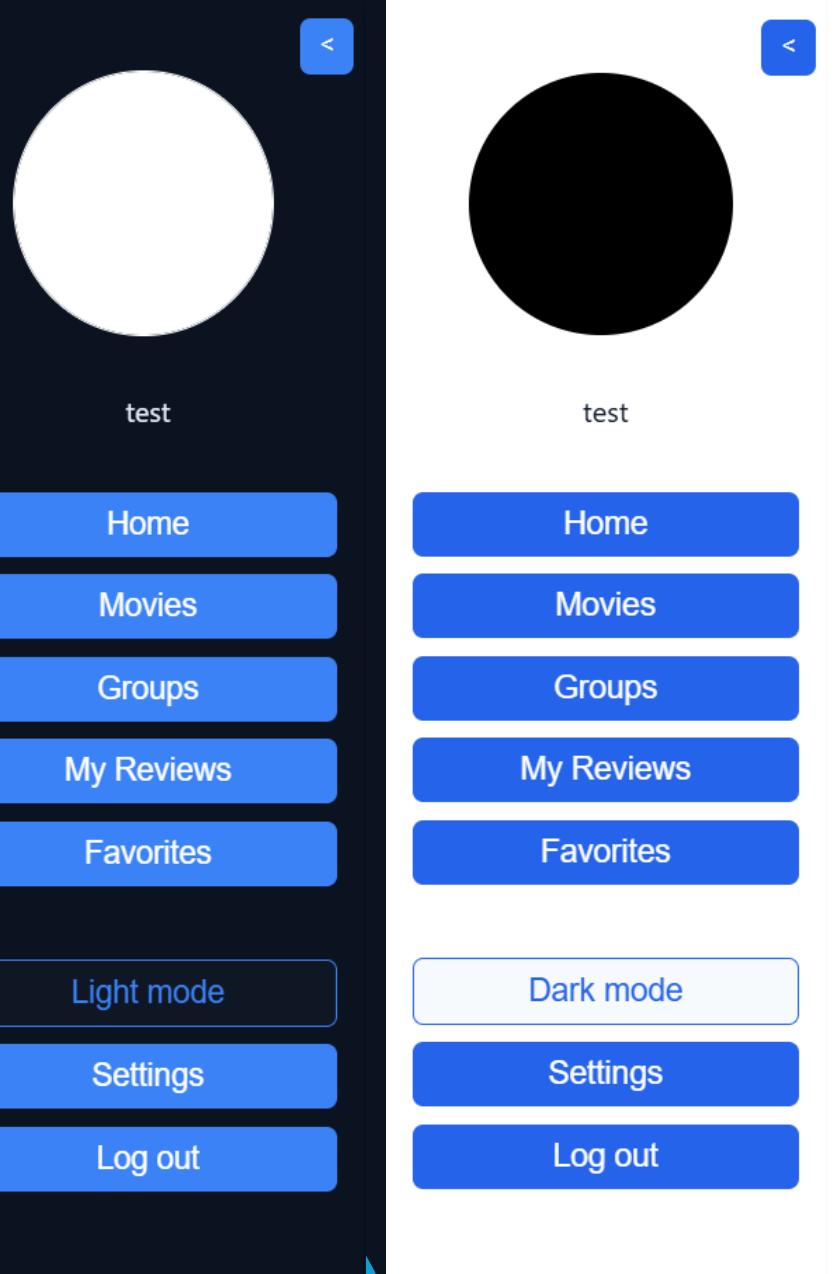
184 votes

**Add/Edit review** **Favorite**

# Feature 14/15 : Sharing favorite movies

- Users can share their favorite movie list
- Favorites can be accessed via a public link
- No login required to view shared list
- Easy way to recommend movies to others





- ## Feature 15/15 : Profile picture and dark mode switch
- We made profile picture as our optional feature.
  - User can upload profile pictures
  - Profile picture gets stored in the backend and the URL gets stored inside the database.
  - On log in, the client fetches the URL and loads the profile picture
  - Dark mode switch switches between dark and light style

# Conclusion

- 15/15 features successfully implemented
- Full-stack web application
- Learning experience

Thank you for listening!