

## Roku Flashback Dev note 2020

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### User Login

- Login using username and password from PHP database
- If login failed, return an alert that tell the users
- Login => homepage that is movies\_adult\_browse or movies\_kid\_browse
- The homepage will be different depends on the user information (adult or kid)

### All Users

- Use lifecycle hook to retrieve data of all users registered and pass them on screen
- UserComponent.js

### Individual User

- Using card to markup
- Admin user (adult) can update, edit current user information => make changes to the database

### Movie / Tv Show / Music main browsing page

- Use lifecycle hook to retrieve data of movies and pass them on the main browsing page (MovieBrowse.js)
- Data is filtered under tbl\_trending, tbl\_recommended, tbl\_watched
- Scrolling banner for each section (with arrows to navigate the direction)
- Sort by / Genre => click event passes the genre to filter the loadMedia method => return the data

### Individual Movie

- Load video by lifecycle hook. Data is stored in the loadMedia method
- Video and audio are set from mediaTypes. Users cannot change the media type
- Pass all the data of the movie including the movie story's full version

### Coming soon:

- Fix retrieving data on All Users page
- Comment Section and Sharing button using Vue
- TV and Music browsing page that have the same work process as Movies
- Restrict kid users on comment section