MAD and PWA LAB

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Class: D15A Roll No: 21

Aim: Selecting features for application development, the features should comprise of:

1. Common widgets

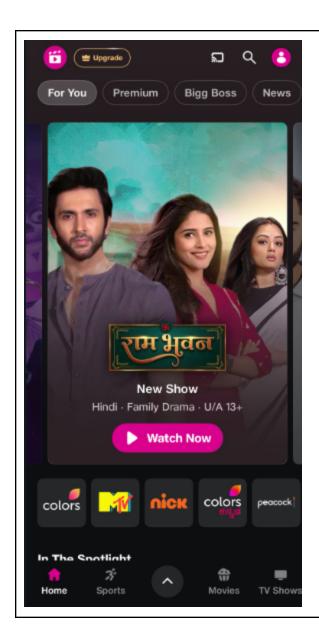
2. Should include icons, images, charts, etc.

3. Should have interactive forms

4. Should apply navigation, routing, and gestures

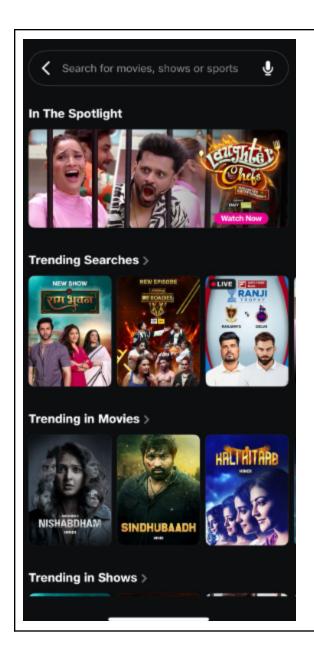
5. Should connect with Firebase database

ScreenShot	Features
Sign in With Jio ID JIO ID Password Forgot Password? SIGN IN Sign in using Jio number OR New to Jio? Sign up	Landing Page: 1. Sign in using email address or Google account 2. Firebase for authentication 3. Firebase: Store user details like username, email, and password 4. Password recovery and validation 5. Smooth navigation to Home Page after login



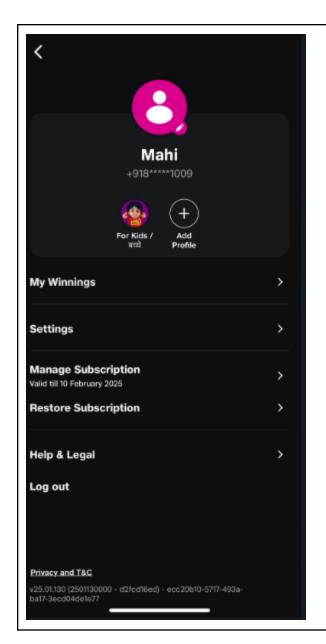
Home Page:

- 1. Display banners for latest shows/movies
- 2. Interactive UI with search bar
- 3. Navigation drawer for easy access
- 4. Integration with Firebase for content management
- 5. User-specific recommendations using Firebase
- 6. Quick access to Sports and Profile pages



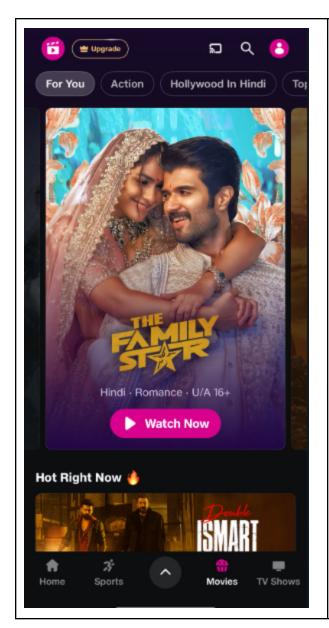
Search Page:

- 1. Search for movies, shows, and sports events
- 2. Real-time search suggestions powered by Firebase
- 3. Filter results by categories and genres
- 4. Recent search history feature
- 5. Quick navigation to detailed content pages



Profile Page:

- 1. Display user details like name, email, and profile picture
- 2. Edit profile information with real-time Firebase updates
- 3. View watch history and personalized recommendations
- 4. Logout functionality with session management
- 5. Secure data handling using Firebase Authentication



Movie Details Page:

- 1. Show movie title, description, and ratings
- 2. Include images, trailers, and cast information
- 3. Add to watchlist feature using Firebase Firestore
- 4. Navigation for related content
- 5. User reviews and comments powered by Firebase
- 6. Option to share movie details with friends