Task

Your task is to create a simple React Native application that allows users to browse and search for movies from the [Open Movie Database API](#).

The app should have two screens:

➔ A home screen that displays a list of popular movies (you can use the http://www.omdbapi.com/?s=batman&apikey=[yourkey] API endpoint to fetch popular movies). Each movie item should display the movie title, poster, and year. Tapping on a movie should navigate to the details screen.
➔ A details screen that displays the selected movie's title, poster, year, plot, and director.

The app should also have a search bar that allows users to search for movies by title (you can use the http://www.omdbapi.com/?t=[title]&apikey=[yourkey] API endpoint to fetch movie details by title). The search results should be displayed in a list similar to the home screen.

Requirements

➔ Use React Native to build the app.
➔ Use the fetch API to make API requests.
➔ Use a scss for styling.
➔ Write clean and maintainable code, using best practices for React Native development.
➔ Error Handling.
➔ Load more button.
➔ Bonus points for adding additional features such as caching, animations, a year filter on search, creatively adding the rating sections on the details page.

Evaluation Criteria

➔ Functionality: The app should meet the requirements outlined above.
➔ Code Quality: Code should be clean, easy to read, and maintainable.
➔ UI/UX: The app should be visually appealing and easy to use.
➔ Performance: The app should be fast and responsive.
➔ Bonus Features: Any bonus features will be considered as an added advantage.

Submission

Please submit your code via GitHub or GitLab repository link, along with any necessary instructions for running the app locally. Please include a README file with any additional information about your app or your thought process while building it.

Wireframes

Home Screen

Movies

Search by title 🔍

Movie Poster	Movie Poster
Movie Title Movie Year	**Movie Title** Movie Year
Movie Poster	Movie Poster
Movie Title Movie Year	**Movie Title** Movie Year

Movies

Search by title 🔍

Movie Poster	Movie Poster
Movie Title Movie Year	**Movie Title** Movie Year
Movie Poster	Movie Poster
Movie Title Movie Year	**Movie Title** Movie Year
Movie Poster	Movie Poster
Movie Title Movie Year	**Movie Title** Movie Year
Movie Poster	Movie Poster
Movie Title Movie Year	**Movie Title** Movie Year
Movie Poster	Movie Poster
Movie Title Movie Year	**Movie Title** Movie Year

Load More

Details Screen

‹ Movie Title

Movie Poster

Year: Movies Year   Director: Movies Director

Plot