

MOBILE PROGRAMMING

Tutorial 08

Activity 01: Build a simple movie app

You will build a simple **React Native** application that displays a list of movies and allows users to view detailed information about each movie. The app consists of two main screens:


1. **HomeScreen (Movie List):**


- Displays a list of movies with a poster, title, genre, release year, and rating.
- When a movie is clicked, the app navigates to the Details screen.

2. **DetailsScreen (Movie Details):**


- Shows a larger image of the movie along with its title, genre, release year, rating, and a short description.
- Includes a back button to return to the home screen.

The app will use **React Navigation** for screen navigation and **NativeWind** for styling to ensure a clean and visually appealing design.


 **Movies List**




Avatar 2
2022 | Sci-Fi
★ 8.1 / 10




Avengers: Endgame
2019 | Action
★ 8.4 / 10




The Batman
2022 | Crime
★ 7.9 / 10



Inception
2010 | Thriller
★ 8.8 / 10



Interstellar
2014 | Sci-Fi
★ 8.6 / 10



Avatar 2
Sci-Fi • 2022 • ★ 8.1

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