



What is our GOAL for this MODULE?

The goal of this module is to complete the Movie Recommendation App!

What did we ACHIEVE in the class TODAY?

• Complete the second screen of the movie recommendation app by displaying the popular movies and the recommended movies.

Which CONCEPTS/CODING BLOCKS did we cover today?

- React Native
- Expo
- NGROK

PRO-C144



How did we DO the activities?

- 1. In this class, we will create 2 screens. We will create 2 tabs in the same screen to toggle between these screens. One would be for the popular movies while the other one would be for the recommended movies.
- 2. We will use createMaterialTopTabNavigator to create tab navigation and then add the screens to this navigator.
- 3. In the first screen (Home Screen), we can add a shutter icon to navigate to this screen at the top bar.
- 4. Both the screens will have a function called getData() which we need to run while the component is mounted. This function will make a query on the previously created API to get the list of popular and recommended movies.
- 5. To show the list of movies, we'll use a FlatList. We can also display the movies as Card by creating a <Card> component.
- 6. Code the screens of the app based on the description above.

What's NEXT?

This is the end of the Python Module. The next module will be about AR/VR.