COP 4655 Mobile App Projects Spring 2020

Project Title

Film Finder Movie Android App

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App Description

- The app allows users to login and register

- The allows you to search movies and find details about them

- This App is powered through [OMDB API](#)

- The app allows you to favorite and unfavoorite movies and view favoirte movie list

- This app serves as simple and compact way to find movies you like

Prerequisite 1

- The app runs off a Firebase backend - Authentication. You will need to generate your firebase backend for Email & Password.

- Navigate to [Firebase](#) and sign up. Create a project called and make your project and connect your app

- Connect your Android app to Firebase following one of the two options.

- [Add Firebase to your Android project](#)

- You will need to generate your own google-services.json file to use with the app.

Prerequisite 2

- The app uses a Map SDK for Android. The Application needs an API key to access the Google Maps server.

- Navigate to OMDB API Plataform and follow the steps to get a OMDB API key

- This app uses room feel free to deploy an alternative database for this application based on your preference

Setup

- You can create a New Project on Android Studio and add the source code to help construct the app.

- Add your changes and make it your own

Appication Screen Shots

FILM FINDER

Email

Password

☐ Show Password

Already have an account?->Sign in

SIGN IN

Create an account-> Sign Up