

Android Studio project in Java for a Latest Movies App with 10 pages/screens.

Features

Home Screen – Displays trending/latest movies.

Movie Details Screen – Shows movie information (rating, release date, overview).

Search Screen – Allows users to search for movies.

Genres Screen – Filters movies by genres.

Favorites Screen – Saves favorite movies locally.

Now Playing Screen – Displays currently showing movies.

Upcoming Movies Screen – Lists upcoming releases.

Top Rated Screen – Shows top-rated movies.

Settings Screen – Dark/Light theme toggle.

About Screen – Credits and app information.

Tech Stack

- ♦ **Java** – Main programming language
- ♦ **Retrofit** – Fetches movie data from TMDB API
- ♦ **Room Database** – Stores favorite movies locally
- ♦ **RecyclerView** – Displays movie lists
- ♦ **ViewModel + LiveData** – For state management
- ♦ **Glide** – Loads movie posters
- ♦ **Jetpack Navigation** – Handles screen transitions