



Wovie Movies Companion

Summer Training 2020-2021

By:

Khaled Hassan El-Morshedy



About Wovie

Wovie is a magazine-like movie surfing app focusing on simplicity, performance, and efficiency.

Designed specifically for movie fans with a one-click user-friendly interactions that anyone can get used to from the first moment.

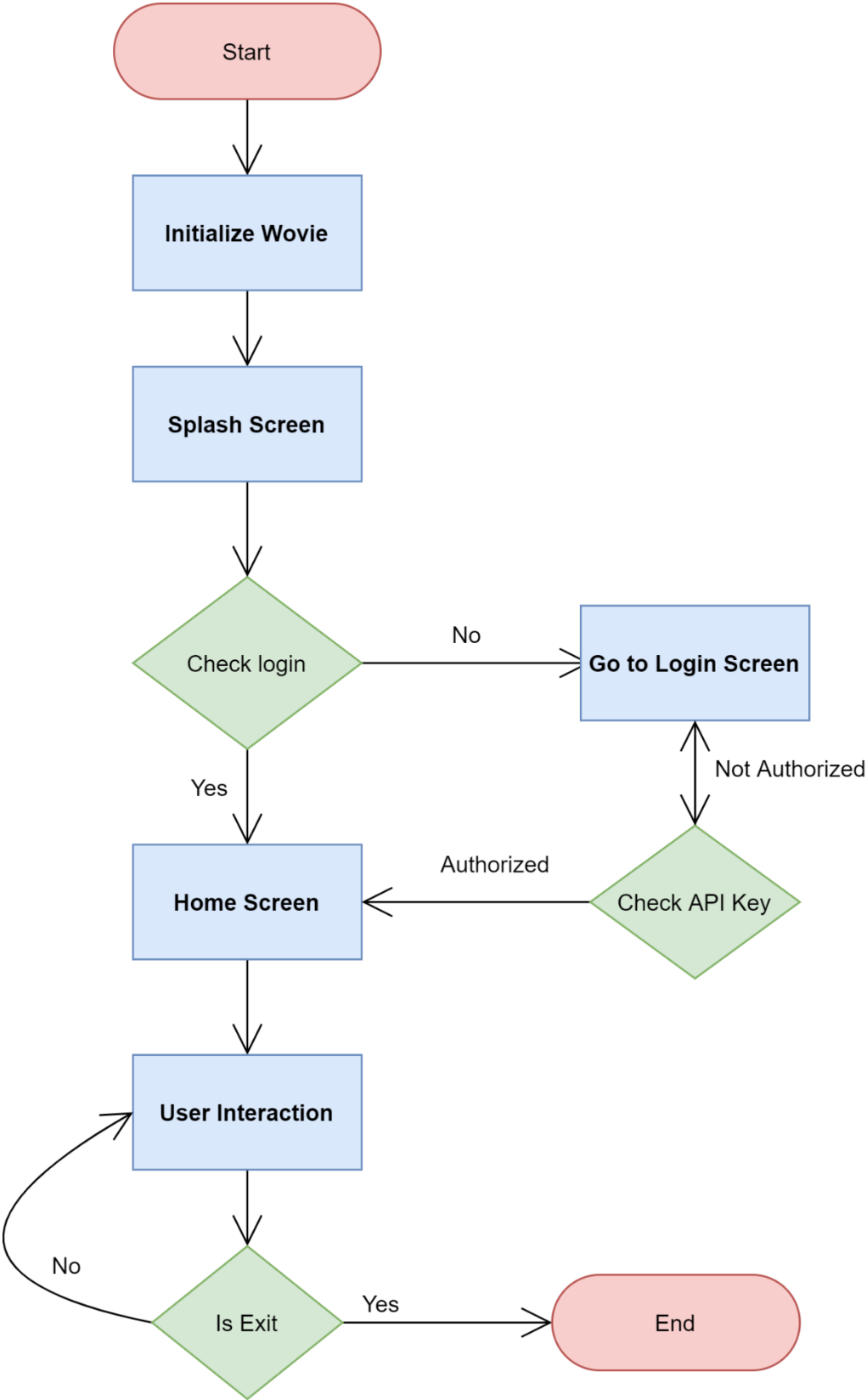
Wovie offers access to more than half million movies using TMDB API and wrapping it in a material and sleek design.

Aiming to simplicity is the main feature of this app.

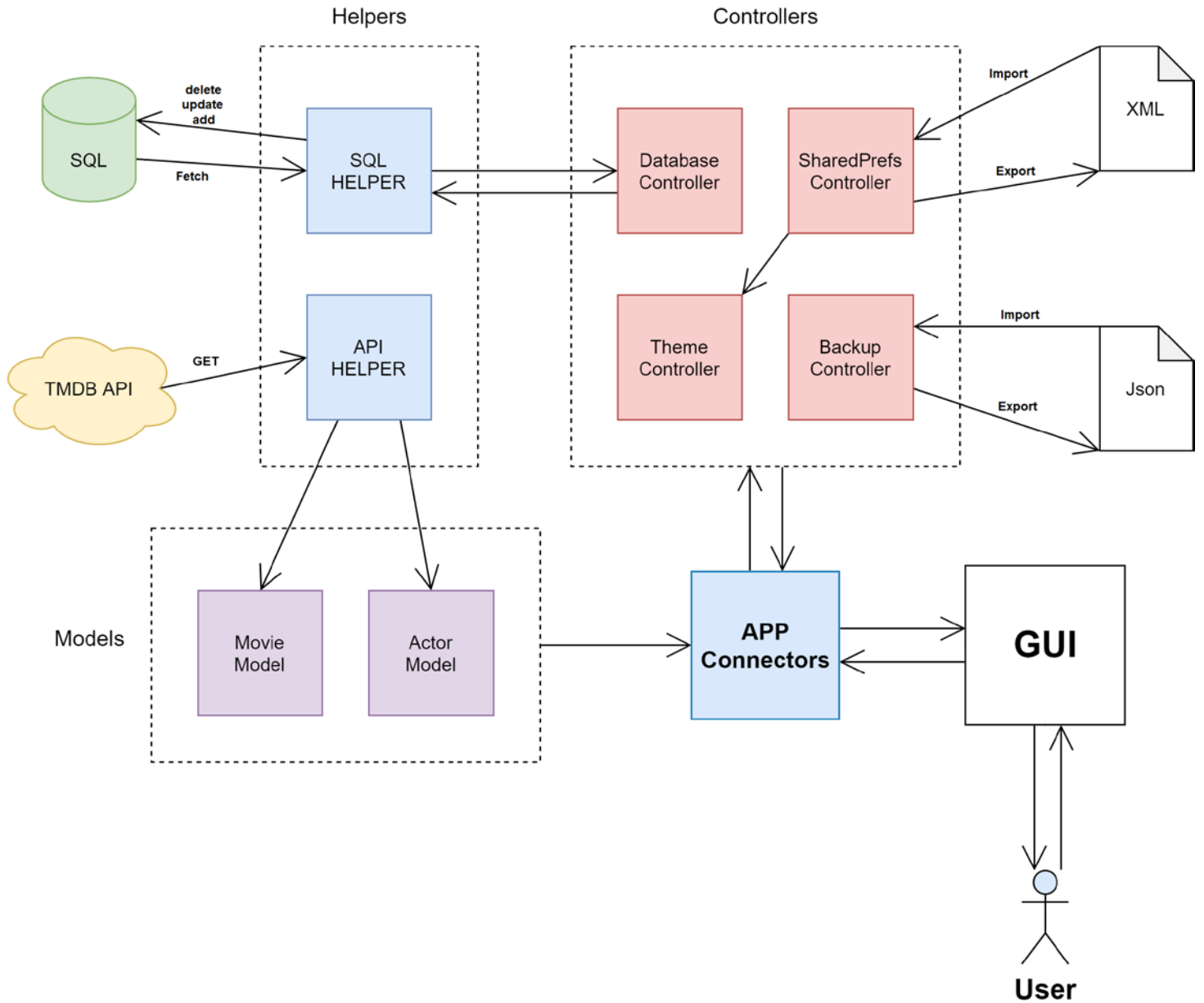
Features

- Material Design
- Connect with your TMDB API Key
- Ability to search for any movie
- Select between different movie genres
- Watch Trailers within the app
- Add movies to Favorites or Watchlist
- Backup/Restore your lists
- Data saving mode available
- View your saved movies offline
- Light/Dark Theme
- Clean App cache from the app
- Powerful settings

Navigation Flow Chart



Architecture



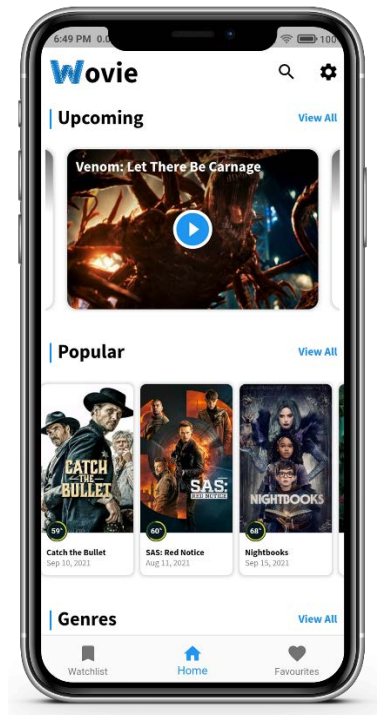
Screenshots



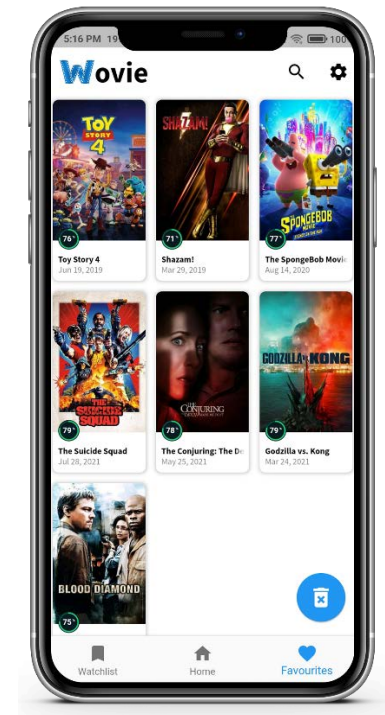
Splash Screen



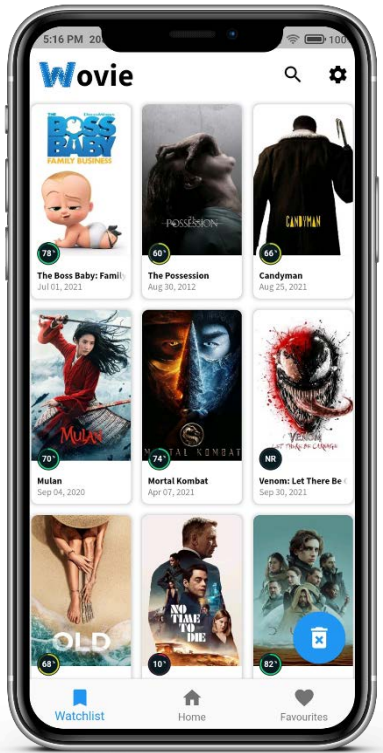
Login Screen



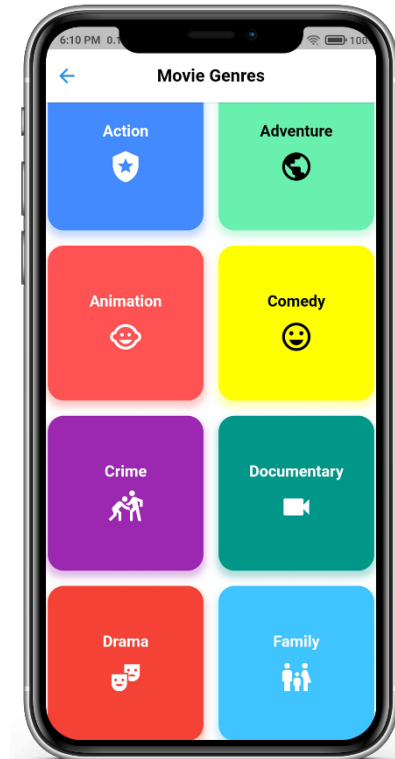
Home Screen



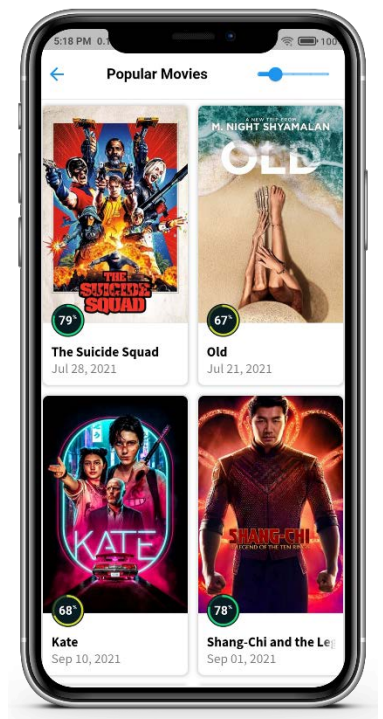
Favourites Screen



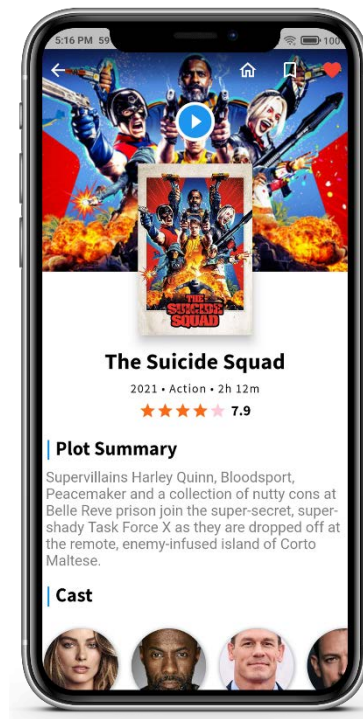
Watchlist Screen



Genres Screen



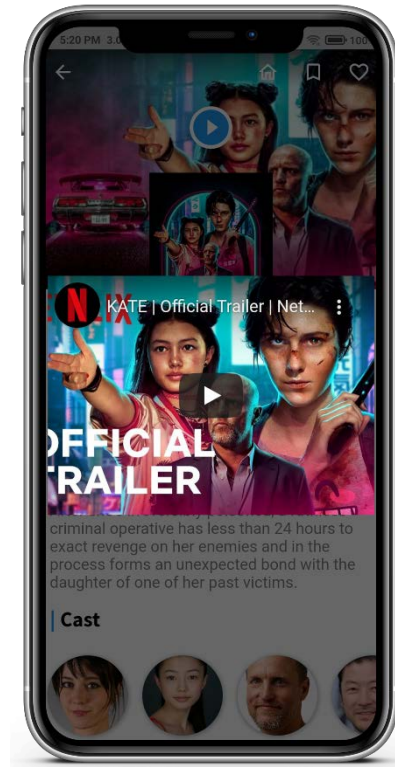
General Screen



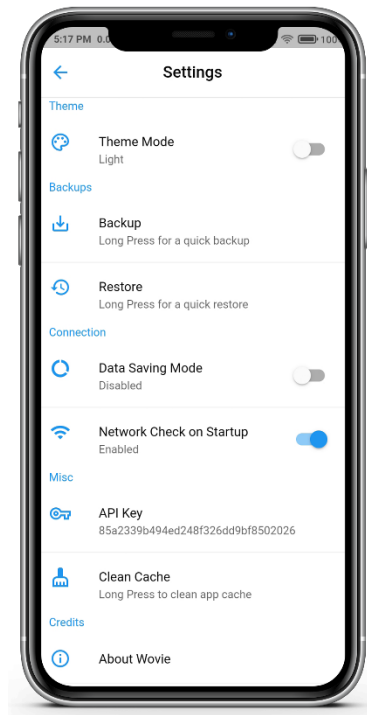
Movie Screen



Actor Screen



Trailer Screen



Settings Screen



About Screen

About the Developer

I am Khaled El-Morshedy. A CSE Student at Al-Mansoura University – Faculty of Engineering.

I have been programming since 2013 and started making real projects from 2016.

My Projects are all about automation. I targeted both Developers and Users. From Networking to Game mods, I have made most of my projects based on Python programming language. I have made more than 5 publicly known projects and the most well-known one is [elmoCut](#): an ARP NetCut-like software made open-source for Windows OS.

This year I started learning Flutter as a Second language but the more I get deeper the more I find it relevant and top for the market.

Thanks to **Eng. Marwa Talaat** – My Instructor and Teacher – I've learned a lot of Flutter aspects and techniques.

Wovie is my first Flutter Project presenting everything I've learned and dealt with in a beautiful and robust manner.

I hope you enjoy my work and find it useful :)

You can find me on the following platforms:

