



Flutter Diploma

Become a Flutter Developer with just one course



Movies App :

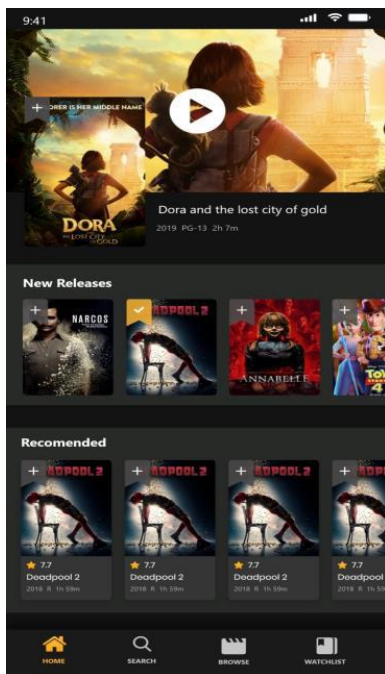
-Use <https://developers.themoviedb.org/3/getting-started/introduction>

to get api's.

-Make an account to get your api key.

Phase 1 :

1- Home Screen :



You will use:

- 1- **GET** Popular [api](#) for top side section.
- 2- **GET** Upcoming [api](#) for New Realeases section.
- 3- **GET** Top Rated [api](#) for Recommended section

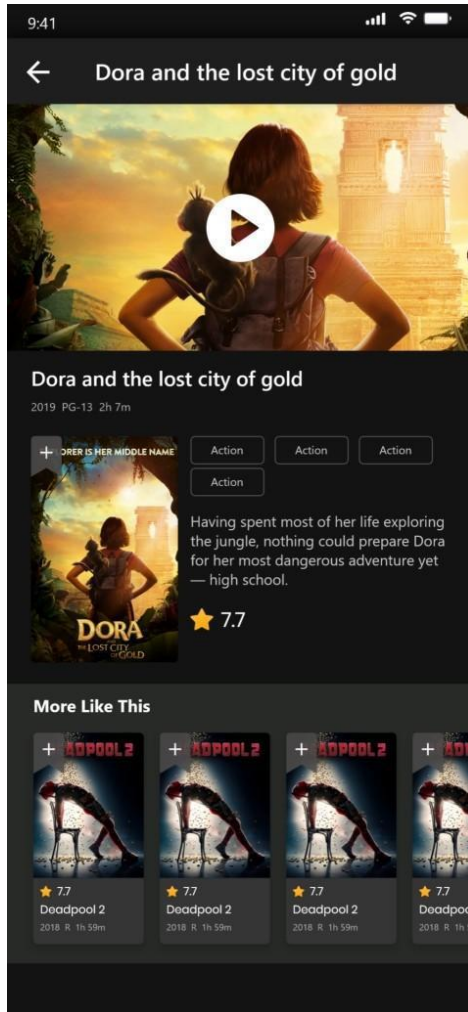


Flutter Diploma

Become a Flutter Developer with just one course



2- Movie Details



You will use:

- 1- **Get** Details [api](#) for Movie Details.
- 2- **Get** Similar [api](#) for more like this section.

End phase 1



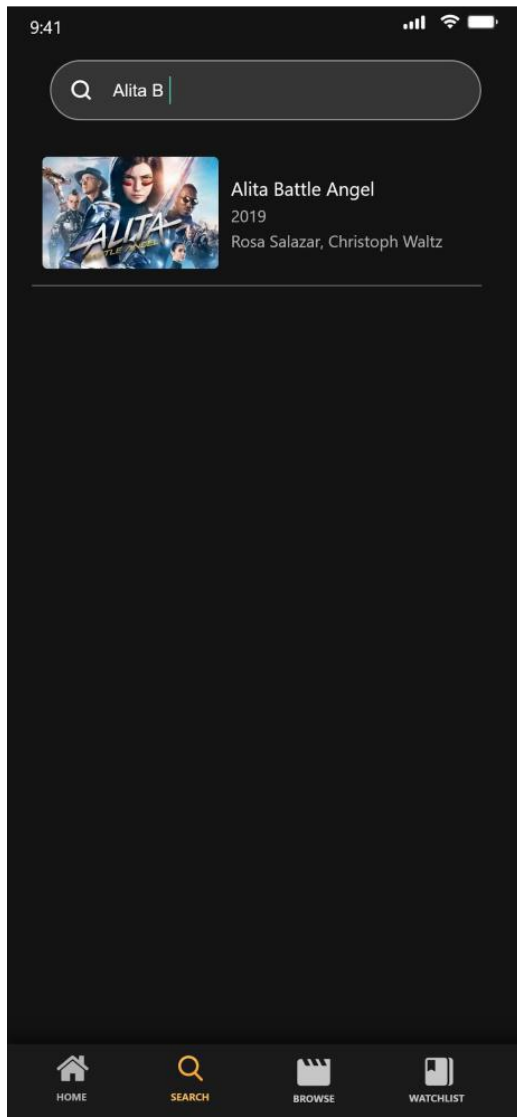
Flutter Diploma

Become a Flutter Developer with just one course



Phase 2:

1- Search Screen:



You will use:

- 1- **Get** Search Movies [api](#) to Search for movie name.



Flutter Diploma

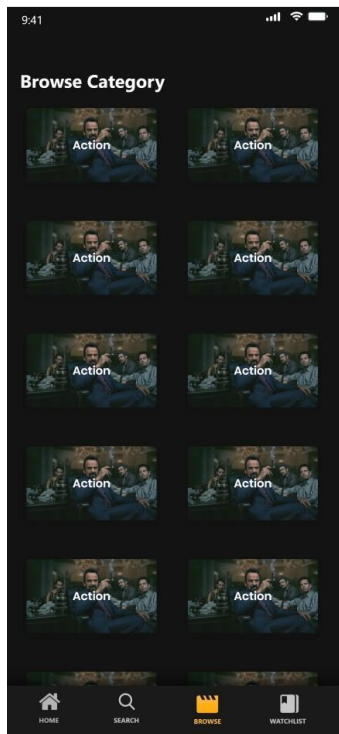
Become a Flutter Developer with just one course



2- Browse Categories Screen:

on clicking any category user should see movies list that belongs to this category (you can use same search list design).

You will use:



1- **Get** Movies List(Under Genres Section) [api](#) to get Category Names (This api does not support images for genres so you can download images for popular categories and 1 more image as default image for other category).

2- **Get** Movie Discover [api](#) to get list of filtered movies by genre id that user pressed on.

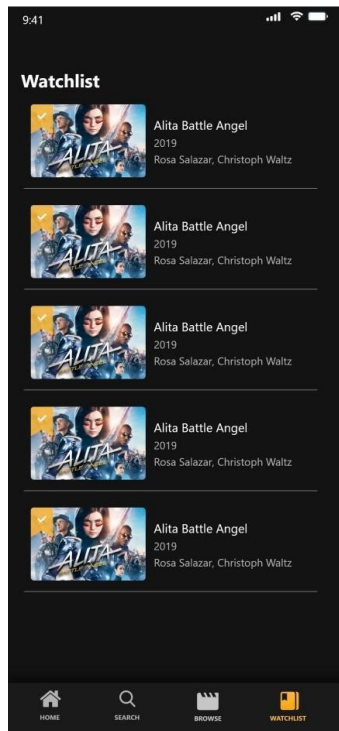


Flutter Diploma

Become a Flutter Developer with just one course



2- Watch List Screen



You can use firebase as your local storage to save movie when user presses on add button.

End of phase 2



Note when you are dealing with image the url coming in the url in the response is not the full url to get full url you can add base url (get base url and more information about images from

<https://developers.themoviedb.org/3/getting-started/images>