

Building a simple iOS movies application

Task :

Create an IOS application that displays the list of trending movies, when we select one movie it shows more details about it.

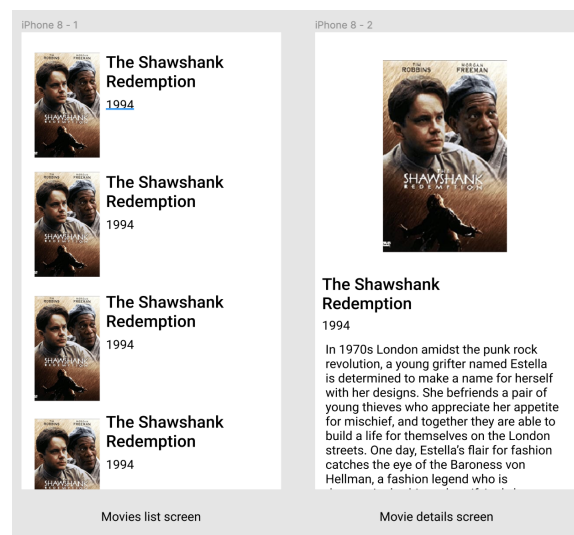
As a data provider, use the following REST API endpoints:

Api name	Api link	Api documentation
List of trending movies	https://api.themoviedb.org/3/discover/movie	https://developers.themoviedb.org/3/discover/movie-discover
Details of a movie	https://developers.themoviedb.org/3/movies/{movie_id}	https://developers.themoviedb.org/3/movies/get-movie-details

Notes :

- You can use the following api key to authenticate your requests : **c9856d0cb57c3f14bf75bdc6c063b8f3**
- Follow this documentation to get the full poster image path of a movie : <https://developers.themoviedb.org/3/getting-started/images>

You can use the image below as a reference for implementing the UI but you are not required to follow it exactly. You can unleash your creativity.



Remarks:

- Even if it's a simple project, Implement the app in the best way that represents your understanding of high quality software. It will be your best way to share your knowledge with us.
- The application code should be pushed to a public github repository, and share the repository link with us.
- The application will be compiled and run under the latest iOS SDK with the latest production Xcode.
- The application is expected to be written in Swift