

## **The Movie DB Prototype**

We need to prototype an application that searches movies by name which makes use of The Movie DB's API (<https://www.themoviedb.org/>). You do not need to build out an entire registration/login feature

You can use any JS libraries, frameworks (react is preferred), and technologies that are freely available. Use your best judgement keeping in mind that other Developers may be expanding on your code.

If you have any questions, feel free to contact us.

## **Requirements**

When you have completed and submitted your code it should meet the following requirements.

- Have proper setup guide so that another developer can follow and run the app in their local environment.
- Successfully retrieve movie information from the movie database API.
- User can mark/unmark that they own the movie that was searched for. Persisting the marking between searches is not required.
- The search result page should display: movie title, release date, and overview. This should be for all movies found in a list, but you only need to display the first 10 results at most.
- The bottom of the page should return the total number of search results.
- Pagination is not required, but it's nice to have.

Please return your completed project within 5 days