

# Jibble Group Frontend Developer Assessment

## Objective

Create a movie listing app using Vue.js. The app must retrieve a list of movies from the mock API and render them.

### User stories

- 1. I want to see a list of movies from the provided API (see notes below)
- 2. Each item shows the movie title, year and IMDB id
- 3. I can browse the list using pagination (10 items per page)
- 4. I can search for movies by title
- 5. I can star/unstar a move from the list and keep starred ones in a "Favourites" section

## Requirements

- The app must be written in Vue 2 using the Composition API plugin or in Vue 3
- Components must be implemented using the Composition API
- All scripts must be written using TypeScript
- Essential features of the app must be testable with automated unit and end-to-end tests
- The result must be published in a public Github repository

#### Mock API

https://jsonmock.hackerrank.com/api/movies/search/?Title=\${title}&page=\${page}