

WEB DEVELOPER TECHNICAL EXERCISE

Exercise

Write a simple web application that allows the user to input a movie title (or part of it) and presents a list of the movies matching that search. Selecting one of the result should present a new screen with details about the movie such as the producer, year of production, and name of actors.

Rules

- The first screen presents an empty list by default and a text input that allows typing the name or part of the name of a movie
- As the user types a title, the results list should be updated
- Selecting a movie should present a new screen that provides details about this movie. For example: producer, actors, year or production, genre etc
- The code needs to be maintainable, testable and robust
- The code should be extensible: easy to change API, add new filters, etc.

Notes

- Latest version of Firefox and Chrome will be used for testing
- User interface must be responsive (mobile and desktop)
- Free to use any framework and library
- No need to focus extensively on the UI, it's not the primary objective of the exercise
- OMDb API is a free and convenient API to obtain movie information: <http://omdbapi.com/>

