

Front-end development: APIs

JavaScript – Movie app

The following exercise contains the following subjects:

API's

Instructions

Let's create a small movie app.

We will be using the <u>OMDB API</u>.

We need to register for an API key <u>here</u>.

You will get an email with your unique API key.

Read the documentation on what you can do with this API.

To have some influence look here

We want a user to type a movie name at the input and get the data displayed on the screen:

- 1. Movie poster
- 2. Movie title
- 3. Genre
- 4. Year
- 5. Plot
- 6. Director
- 7. Actors

8. Ratings of movies from IMDB, rotten tomatoes, and Metacritic. (make sure that particular movie gives you all the ratings. It could be, that movie won't give you all 3 ratings)

Each time a user searches for a new movie remove the old movie from the screen.

Extra:

There is so much more you can do with the API. Research what more things you can do with it in the documentation.