

## Test Task „Movie Database“

VERSION 2.0

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project	Test Task „Movie Database“	
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less clicks, more life

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### Change Log

Version	Date	Change log
2.0	03.09.2021	Finalizing task
1.0	17.08.2020	First version

## 1 User Story

The user wants a quick and easy way to see the top rated movies and tv series, as well as search for them through themoviedatabase.

### # Prerequisites

- Everything is available as a single page application
- The app is responsive
- The app works on mobile
- The app runs on Chrome and Safari

### # Acceptance Criteria

- One tab for movies, one for series
- I can see the 30 top rated movies/series
- I can search for movies/series
- After typing 3 letters the search starts
- If there are no results, show a message to the user
- If there are results, show a cards with title and image
- On desktop 3 cards per row
- On mobile 1 card per row
- Clicking on a card shows a new view
- The view shows image, title and details about the movie/series
- The user can navigate back
- Clearing the search switches back to 30 top rated movies/series

### # Known Restrictions

- When switching search between movies and series, the search term should be kept
- Also when navigating back and forth between details and search results
- While the search is fetching results (is loading):
- the old results should still be displayed
- the searchbar should display a loading spinner

### # Remarks

- You can use a CSS framework like Material or Bootstrap
- Use Angular or React as core technologies

### Introduction to themoviedb API:

<https://developers.themoviedb.org/3/getting-started/introduction>

## Top rated movies/series

<https://developers.themoviedb.org/3/movies/get-top-rated-movies>

<https://developers.themoviedb.org/3/tv/get-top-rated-tv>

## 1.2 Delivery conditions

Create a GitHub repository and send us the built project as a Zip file.  
After delivery, we will arrange a meeting for presentation (5-10 minutes)

## 1.3 Due date

The due date is one week after receiving the task.

## 1.4 Contact persons

If you have any questions about this task, please contact:

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