

## Movies Gallery

Implement the movie gallery website, with “favourite list” feature and movie detail modal.

Requirements presented on slides 2-4.

Film list API endpoints:

- full list <https://my-json-server.typicode.com/moviedb-tech/movies/list>,
- <https://my-json-server.typicode.com/moviedb-tech/movies/list/10> {ID} - send info about movie with this ID.

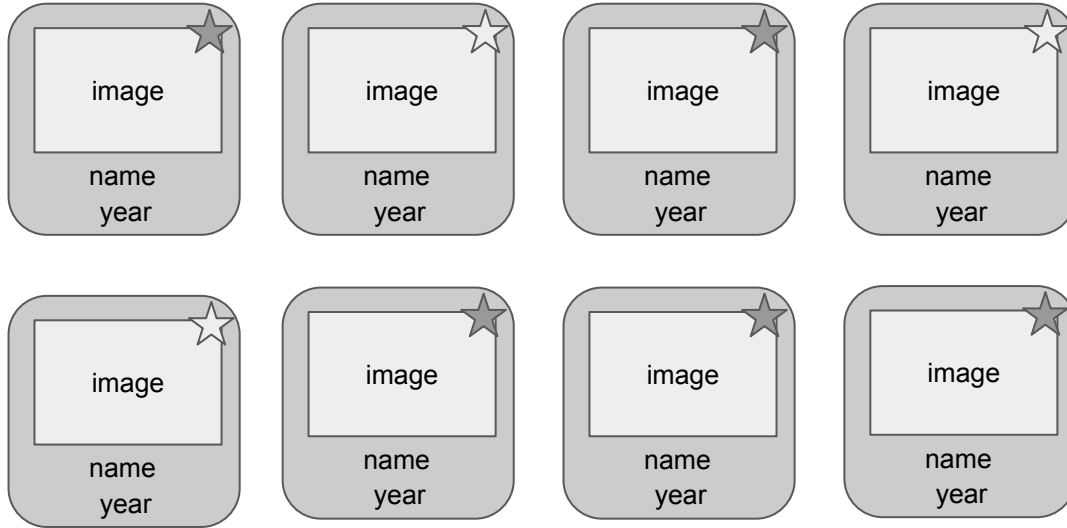
Technologies: vanilla JS, ES6, webpack (if needed). JS/CSS libraries, frameworks are prohibited. The template engine for markup (handlebars, pug, etc) can be used.

Design is no matter (do not spend much time on it), something close to the wireframe is fine.

Additional/optional requirements (slide 5):

- Implement two types of view (card and list)
- Implement filter by genres in select input
- Responsive design

## Movies Gallery




## Favorite List

- movie 1 x
- movie 2 x
- .... x
- .... x
- .... x
- .... x
- .... x
- movie N x


The “favourite list” list should be saved his state after page reloading.

## Movie Details Modal





image

 **movie year**

genre 1

genre 2

...

genre N

**movie name**

movie description long long text long long text long long text  
long long text long long text long long text long long text long  
long long text long long text long long text long long text long  
long long text long long text long long text long long text long  
long long text long long text long long text long long text long  
long long text long long text long long text long long text long  
long long text long long text long long text long long text long

Director: directorName

Starring: star 1, ....., star N

The movie detail modal should show all available information about the movie/

Implement “favourite list” feature. Every film can be added to the list, list is saved after reloading, films from the “favourite list” should have an icon that is favourite. Every place where these buttons present (card, list item, modal) they should work in the way described above. When user add/remove movie the “favorites list” should be updated according to the action and the corresponding card/list item should be updated too. Click on card or list item should open movie details modal with the data about corresponding movie.



- indicates that movie added to “favorites list”, click action remove movie from the list



- indicates that movie not added to “favorites list”, click action add movie to the list



- button for removing the movie from the “favorites list”

# Optional requirements



- it is a switch of view type, the black square indicates the current view type. Cards view is the default.



- genre filter in select input, the options should be created dynamically from the available genres from each movie. Only movies with selected genre should be displayed.

