

Technical task

Create page where user can search for movies and see all time search history inside table. Every search request should be saved in database. Database should contain 3 tables - Languages, Genre, Movies. Table show movies accordingly to specified filters.

Requirements

Search form must contain 3 fields:

- Name - when user writes something and stops for 0.5 seconds filters the table
- genre - select that automatically filters the table on change
- language - select that automatically filters the table on change

Filtered data are loaded via an AJAX request to REST API.

REST API response data must be processed and saved to database.

If movie is related to more than one genre or is available in more than in one language, they should be sliced and added one by one with checking if it already exist.

Tables Movies to Languages and Movies to Genres, should have ManyToMany relations.

The table will list all movies that are in Database by default.

Tech. stack

1. Back-end

- Any php framework (Preferred Zend framework or Laravel)
- PHP ≥ 7.1
- PSR12

2. Front-end

- JS ES6
- Preferably written with Vue.js

Code should be commented

REST API - <http://www.omdbapi.com/>

Final work should be placed at gitlab or similar version control system.