



Online Game Store

TASK #5

EPM-OGST

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5 DESCRIPTION

Extend functionality of Online Game Store by adding filtering and pagination features.

5.1 FILTERING

URL: /games

Method: GET

User should be able to filter games by the following criteria:

- Checkbox groups:
 - Genre;
 - Platform;
 - Publisher;
- Dropdown list:
 - Most popular(most viewed);
 - Most commented;
 - Price ASC;
 - Price DESC;
 - New (*by date). *by date means, when it was added to the gamestore;
- Price range. Two textboxes (from and to);
- Radio-button group, when game was published:
 - last week
 - last month
 - last year
 - 2 year
 - 3 years.
- Filter by name of the Game. (Any part of name but 3 chars minimum).

Additional details:

- Add link “filter” to apply all filters;
- Try to use pipeline pattern for filters logic;

5.2 PAGINATION

Implement pagination for games.

Additional details:

- Add dropdown list where user could choose number of items per page: 10/20/50/100/all;
- When user click “Filter” we should redirect him to first page. Do nothing if filter set did not changed.