

Task: Create a result list

- Develop an Angular result list with the appended mock data.
- Create an async service, which returns the mocked data (fake API).
- The layout should be responsive or fluid (whatever preference you have)
- Use a mobile first approach (the created scribbles are a general guideline for how it's supposed to look like)
- Please implement in the filters area an input field, which value will be used as an item price divider.
- The filter stays on a side for desktop screens and on top of the page for tablet or mobile screens.
- Please also implement a few filters to sort the tariff list (price and any of the item attributes).
- Include at least one test into the solution.

Notes:

- You will find mocked data and images in the assets folder.
- If you wrote tests for the components please attach them to the project files.
- You can use any UI framework for styling small elements: buttons, areas, icons, etc. For the main grid, please use custom written styles aka Flex or Grid.
- Mockups below to give a concept of what we expecting to see. Colors stay to separate areas (no need to implement them). Feel free to use different captures, styles and/or icons of your choice. It is about areas.
- We would like to ask you to invest a reasonable amount of time for writing a solution. If you are facing any troubles let us know, we will help with them. There is no built-in timer, and please do not see it as a race. If you're not able to finish it, send us the status quo of what you achieved. It's not about perfection but more about the way you work and what approaches you take.

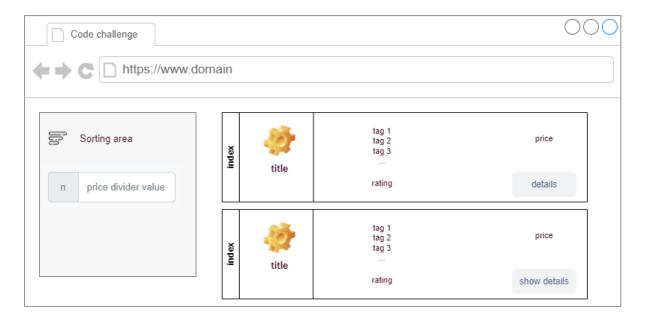


MockData is an array of objects with the next structure:

```
id: string;
index: number;
// corresponds with images in the asserts/image folder
image: string;
isEdible: boolean;
price: number;
// integer in range [1..5]
rating: number;
title: string;
// an array of random strings
tags: string[];
// long random text
description: string;
}
```

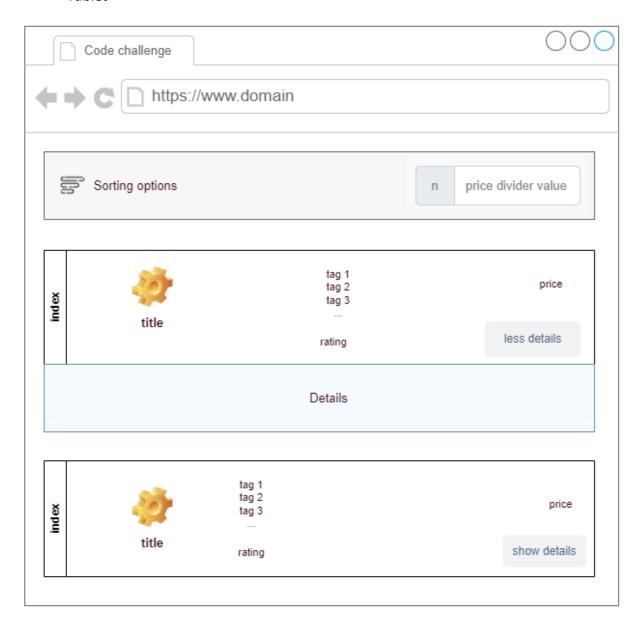
Mockups:

Desktop





Tablet





Mobile

