

Junior - code challenge

Description

At TakeAway we love food, especially cookies.

That is why we would like to have a list of cookies with their ingredients.

These cookies should be well visible on both desktops and mobile devices.

We would like you to create a user interface that lists the cookies in a nice list. The cookies should be listed in alphabetical order (A-Z) and should be fetched from a database. Each cookie should show the name, the weight of the cookie and the number of calories per 100 gram.

Database requirements;

- Cookies table (name, weight per cookie, calories per cookie)
- Ingredients table (record for each ingredient with a reference to the cookie)

Technical requirements;

- You use our provided Docker image (Docker URL)
- The codebase includes a readme which substantiates your decisions
- You are using micro-commits

Important: we'll only have Docker running on our machines and should not have to install any additional software to get this micro-service running.



Bonus points *

Bonus 1; We would love to see more information about the cookies in the database. As a bonus you can make each cookie in the listview clickable and show the details of a cookie show (at least);

- Name of the cookie
- Weight per cookie
- Calories per cookie
- Calories per 100 gram
- Alphabetical list of the ingredients

Bonus 2; Everybody loves a nice user interface. Please add some styling to your project by implementing TailwindCSS.

Required techniques:

- Docker
- PHP
- MySQL (or any other data storage)

Preferred techniques:

- Laravel
- VueJS

Done?

Push all the micro-commits to a Github repository and share this with one of our recruiters and include the repository url.

^{*} This is not required for the code challenge but would be considered as bonus points.