

Client Brief

Cheat day navigator

Project description:

Help me pick the least unhealthy choice so my cheat days are filled with less guilt! What's the best of the worst? Would my body hate me more for eating a Big Mac or half a pizza? I want an app that allows me to compare the nutrition of all of my favourite fast food items and save them for future references. The app should allow me to search for an item using a query (e.g. pizza, Big Mac, kit kat bar, etc) - view the nutrition facts and save this information.

Requirements:

- Uses [nutritionix](#) API and Firebase
- User should be able to search for a food using a general query (e.g. cheeseburger, milkshake, fries, etc) and be shown results for that general query (please show image, description/title and brand if applicable for each search result)
- Users can view more details for each food item. These details must include the nutritional info (calories, fiber, protein, carbs, sodium, sugar, fat and saturated fat)
- Users can save/unsave food items
- Give users the option to compare nutritional info for a couple/few food items at a time (e.g. tables - check stretch goals for another potential method*)
- Proper error handling. For example:
 - If a user types in a query that yields no result - they should be provided feedback (e.g. there were no items found)
 - Common error responses should be handled

Stretch goals:

- *Visually compare nutritional info using pie/doughnut charts (chart.js might be worth looking into)
- Provide users to check the nutritional info for meals (users are able to add multiple food items and the nutrients would be tallied up, meals can be compared in addition to individual food items)
- Sorting and filtering for search results and/or saved items
- Pagination for search results and/or saved items
- Users are able to add a personal note to the saved items
- Authorization and Guest login. Guest login should have the same functionality as authorized users, except authorized users' saved items will be private. Guests can see other guests' items. (Guest account means the app should have a flow where there is no authorization required)
- App provides a view where all/majority of saved items' nutritional info are available side by side

Deliverables:

- Project files up on GitHub
- Project up on GitHub pages or your own URL

Style Guide

Cheat day navigator

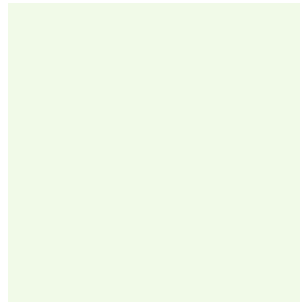
Brand Colours:



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Heading Font: Josefin Sans (Semi-Bold 600)

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