
Changes to DESIGN.pdf

Curly-Guacamole: Jason Chua, Brian Yang, Shaeq Ahmad, Amy Xu

Design Changes

1. Instead of using the Nutritionix API, which crashed/was down while we were in the middle of coding, we swapped over to using two USDA APIs. We are still using the BMI API mentioned in DESIGN.pdf.
 - a. The first USDA api is Search, which takes in string queries/search keywords and returns a json file containing "ndbno" (an id for each food item) as one of its fields.
 - b. Using the "ndbno" id obtained from the USDA Search api, we used the USDA Nutrition Report API to obtain nutritional information.
2. Browse.html was removed. Originally, we were going to implement a browse function for different food items, but seeing as there were hundreds of thousands of food items, we opted to remove this feature.

Logistical/Implementation Changes

1. Display got its own route in app.py
 2. We created two new html templates in /templates.
 - a. Calorie.html tracks meals a user has eaten in a day
 - b. Base.html is the standard html template other templates inherit from
 3. Some of the functions in add.py and get.py are named differently, and we added functions that encompass several of the functions that we originally planned to implement.
 4. We created two new files in /utils.
 - a. Admin.py allows us to easily manage the database in case the database needs to be cleared
 - b. Parse.py contains parsing functions that parse data from our APIs.
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