Project Proposal

Overview

*Project Fatulate*

Ever wondered if there was a way for you to lose weight(fat) while being idle or sitting at your desk all day? Well, we have a solution!

We would like to create an app that tracks caloric content in food and suggests the next meal, following a specific end goal chosen by the user. This app solves the problem of having to count your own calories and mitigates having to think about what to eat to cut fat. The alternative would be spending numerous hours on the research of Nutrition and how to lose weight and maintaining a healthy lifestyle while going on with your daily tasks or being idle working a desk job. This app could be downloaded by any Apple/Android user with these goals.

Technology

JavaScript

BuildFire- Services include: Datastore, Authentication, Analytics, User Data, and Image Library.

If we find another that is more user friendly, yet still allows for custom code we shall pivot.

Classmates

Bre Adsit

Garrison Collier

Grant Webel

Iain Campbell Lee

Challenges

We will have challenges with setting up our database within BuildFire, setting up our account and learning how to use the software, and finding significant time to spend on the project. BuildFire makes planning out how to code specific elements and piece them together seem easy, yet with the software idea that we have, it may require more planning than we expected as we have a major goal and such a miniscule amount of time to complete the project. Unless we find other individuals to aid us, we may have an issue with the amount of time we can spend on this project as we are both athletes. If we can pull this off, it does set us up for continuous development and maybe a solid source of income.