**Project Title:** Fullstack Eats: The Front looks and Back metrics of Cooking

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**Project description:**

User is able to look up a specific food dish (e.g., lasagna, pot roast), and it brings back two things:

1. from the visual API, examples of how to display the food in a chic way, provides recipe, and ingredients to buy
2. from the recipe-food-nutrition API, nutritional value and price breakdown

This way the user is able to see both how the dish can look and details of the dish (price, nutrition)

**Sketch of final product:**

* Banner with instructions for how to use the app
* Search bar for user to input food dish
* Visual API board bank where the boards will populate (6)
* redirected to visual API page
* Recipe-Food-Nutrition will display the meal snapshot of the general price to make the dish and nutrition
* Use Firebase to store what meal was just looked up and create a button so that the user can go back to it

**APIs to use:**

Recipe-Food-Nutrition: https://market.mashape.com/spoonacular/recipe-food-nutrition

Visual API: https://market.mashape.com/ismaelc/pinterest-1#show-user-pins

**Breakdown of tasks/features:**

**Front-end:**

Display

Banner/Instructions

Form/User input

Div for Visual API data

Div for Food API

General Price

General Nutritional data

Button bank for search queries

Overall styling

**Back-end:**

Firebase

API querying

AJAX calls to

Visual API

Food API

Page deployment to GitHub

Troubleshooting

**Next steps:**

Register and get API keys (Rudy)

Become familiar with APIs (All)

Project skeleton (Eli)

html/css/js/images/links:BS,JQ

Webpage outline (Glory)

Header, container, divs

Firebase and enter the code (Glory)

**If there's time...**

Timer element? Something pops up if you're on the page for a while

GoogleMaps...local market closest to user