


Go Groceries!



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An illustration of a hand holding a glass with lemon and mint. The hand is brown with black nail polish. The glass is filled with a yellow liquid, ice cubes, and two lemon slices. A green leaf is also in the glass. The background is light pink with white and blue abstract shapes.

What is Go Groceries?

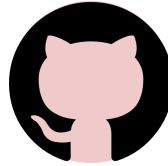
Go Groceries is an easy to use application that students can use to create grocery lists to help in their shopping trips and view a variety of recipes to use in their college cooking

TOOLS



Visual Studio Code

Source code editor used between all team members to write code and debug.



Github

Used for source control while collaborating and tracking Epics.



Spoonacular API

API used to retrieve information related to recipes such as recipe name, ingredients, and photos.

TOOLS



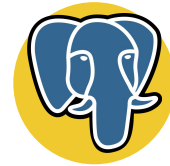
Javascript

Used for create API routes, used Axios for external API call



EJS

Used for templating HTML pages with Javascript, building UI



SQL

Used to create tables for and relationships between users, lists, and recipes

Rankings



VS Code

Score: 5



Spoonacular

Score: 2



Github

Score: 3



SQL

Score: 4



EJS

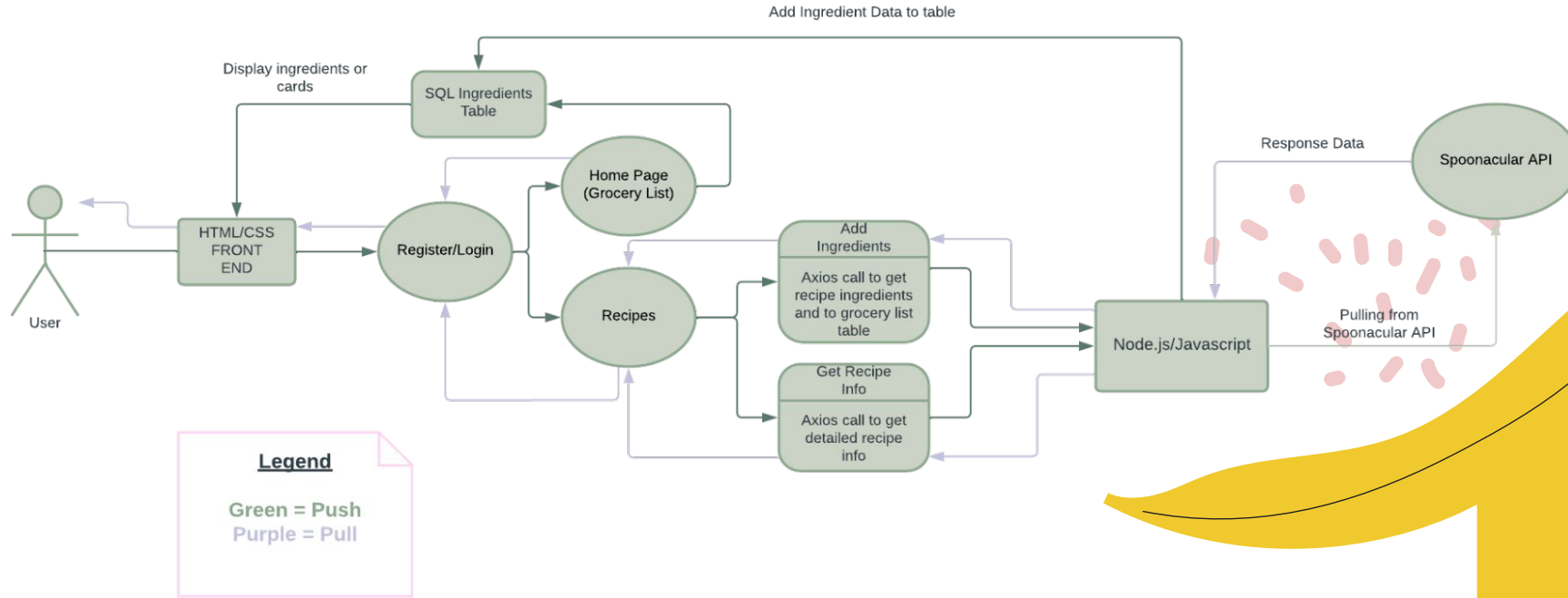
Score: 4



Javascript

Score: 5

Architecture Diagram



Challenges

- Accessing API, and making the correct call to acquire specific data we wished to use (Knowing when and where to use the `forEach()` function)
- Figuring out relationship between external API and database call
- Get request had no body (`req.body` is undefined)
- Styling was very finicky (linking external resources proved to be a challenge)
- Limited calls on API
- Issue with value of 'Quantity'

Live Demo!



THANKS!

Do you have any questions?



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