Go Groceries!

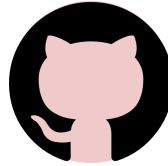Kaitlyn Huynh, Sam Sherman, Anthony Helsel, Evan Thompson

What is Go Groceries?

Go Groceries is an easy to use application that students can use 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

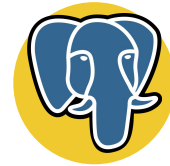API used to retrieve information related to recipes such as recipe name, ingredients, and photos.

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
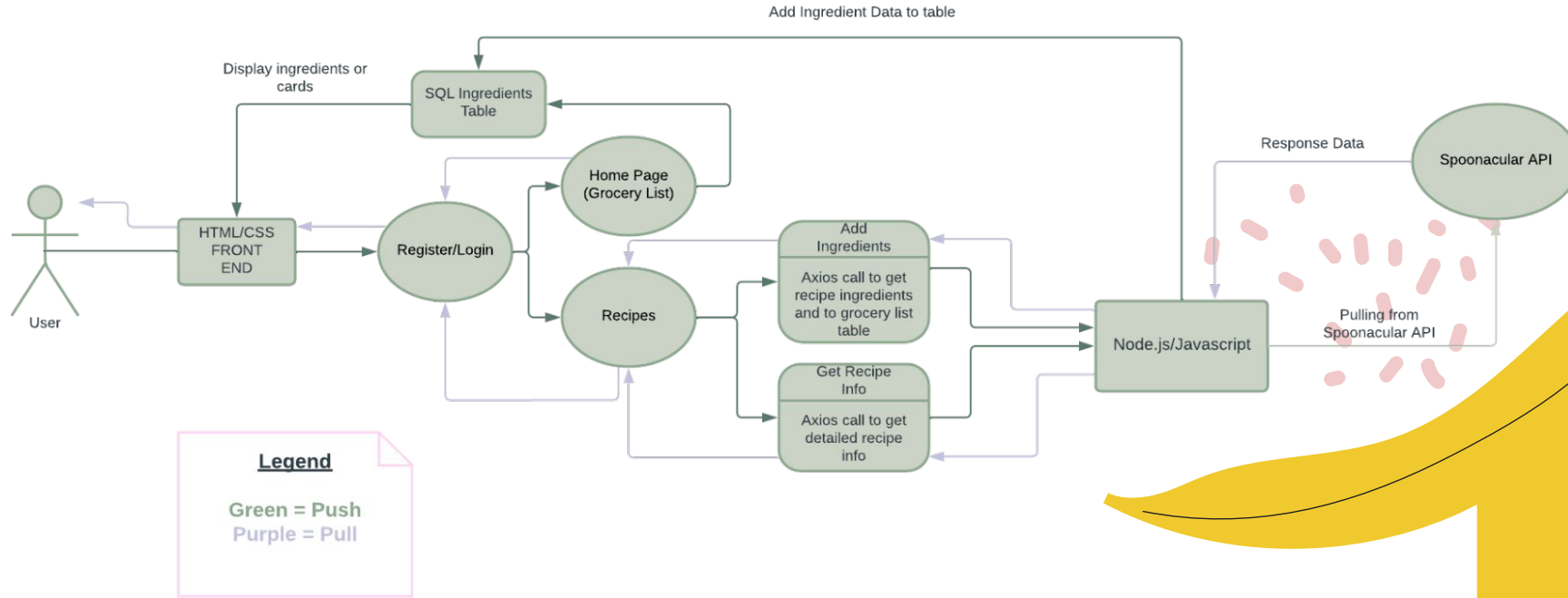
Score: 3

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?