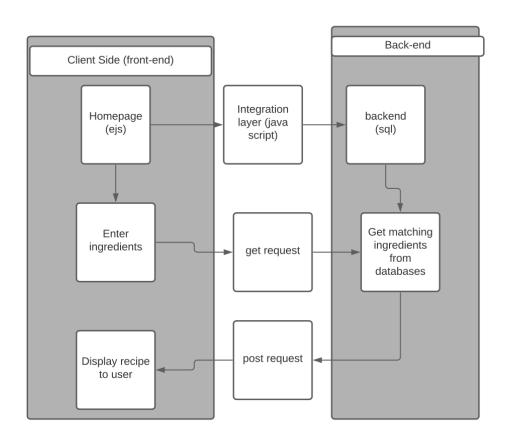
TEAM 3 - MILESTONE 4

Members: Sawyer Bass, Liz Shan, Michael Truong, Zion Washington, Laura White

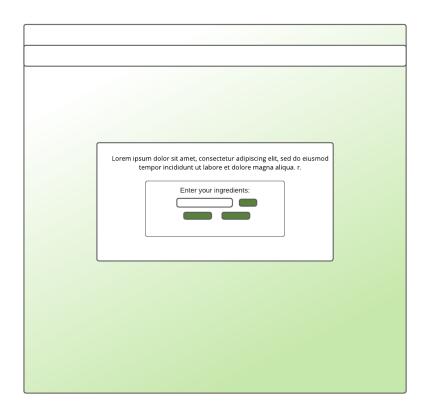
Revised List of Features:

- User can input ingredients on homepage
- Ingredients entered will be displayed back to user
- User can generate a random recipe
- User can generate a recipe based on ingredients entered

Architecture Diagram



Front End design

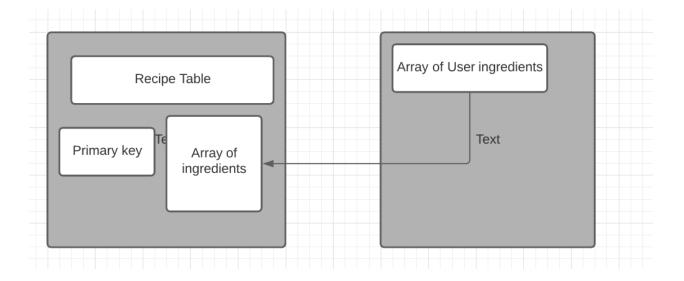




Web Service Design

This is not applicable to our project. We decided to not use any web services.

Database design



Challenges

The three challenges/risks to our project at this moment are

- Time Constraints
- Database
- HTML to ejs and js

If we are unable to overcome these challenges, our plan to mitigate the impact would be to make additional meetings with Tzu Chi. These meetings are essential as they could help us get unstuck. Leading up to October 29th, we had troubles with our database. Working alongside Tzu Chi with several additional meetings, our database was up and running. In the event that Tzu Chi is unavailable, we will come together on a specific problem and try to break it down as a team.

Individual Contributions

Zion: Front End Wireframes, server.js editing

Latest git commit:

https://github.com/CU-CSCI-3308-Fall-2021/CSCI-3308-Fall21-014-03/blob/main/wireframefrontend.png

Liz: Front end recipes page, pushing milestone to git

Laura: Architecture Diagram, server.js editing

https://github.com/CU-CSCI-3308-Fall-2021/CSCI-3308-Fall21-014-03/blob/main/Architer and the control of the c

ecture%20Diagram.pdf

Michael: assisted with server.js editing Sawyer: Assisted with server.js edits