

SOFTWARE DEVELOPMENT GROUP

PROJECT - FOOD FINDER

APPLICATION

Developers: Oscar Rhoades, Manas Gupta, Aria Barbour, Jensen Levering, Albashir

PROJECT DESCRIPTION

- Gives users a platform to find restaurants and leave reviews
- Google Maps API allows users to see the exact location of the restaurant
- Simple user interface that makes using our website more enjoyable

TOOLS USED



Github (Source control)
Rating: 5/5
Useful for: keeping track of changes that are being made to the project



HTML/CSS (Front end)
Rating: 4.5/5
Useful for: Designing and styling various UI components



Bootstrap (Front end)
Rating: 5/5
Useful for: incorporating pre built designs instead of writing custom HTML/CSS code



EJS (Front end)
Rating: 4/5
Useful for: Embedding javascript logic in a template language that is used to render HTML

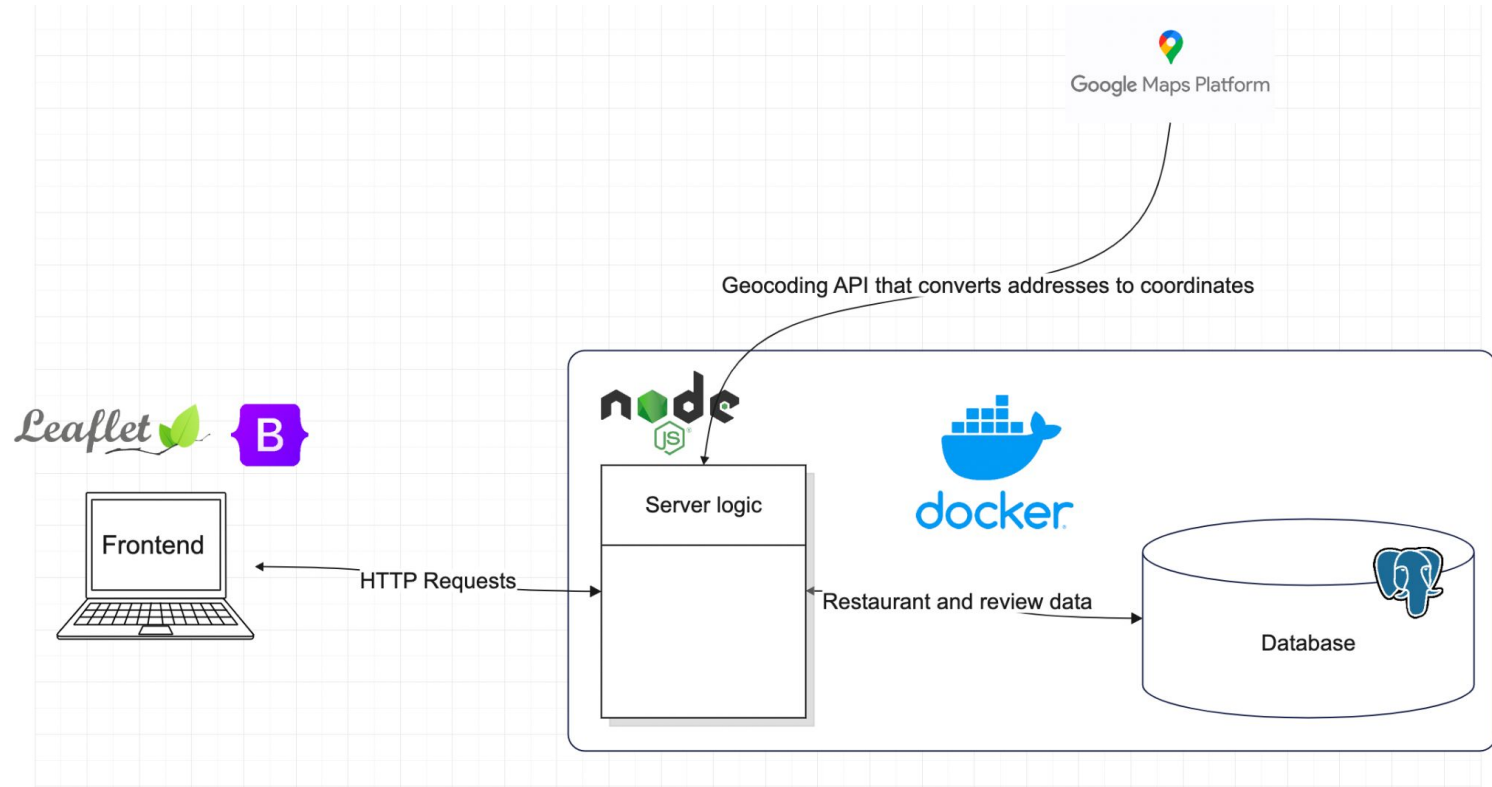


SQL (Back end)
Rating: 5/5
Useful for: Storing various data in a relational database system



NodeJS/Express (Application server)
Rating: 5/5
Useful for: Server side programming, "middleman" between the front end and the backend

ARCHITECTURE DIAGRAM - (OSCAR)



CHALLENGES FACED

- Docker-compose Issues
 - Github usage
 - Communication
 - Project Interface
- Adaption

October 30, 2022 – November 30, 2022

Period: 1 month

Overview

22 Active pull requests

19 Active issues

22

Merged pull requests

0

Open pull requests

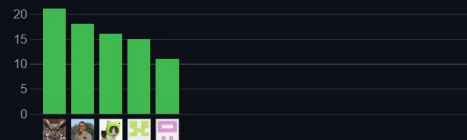
0

Closed issues

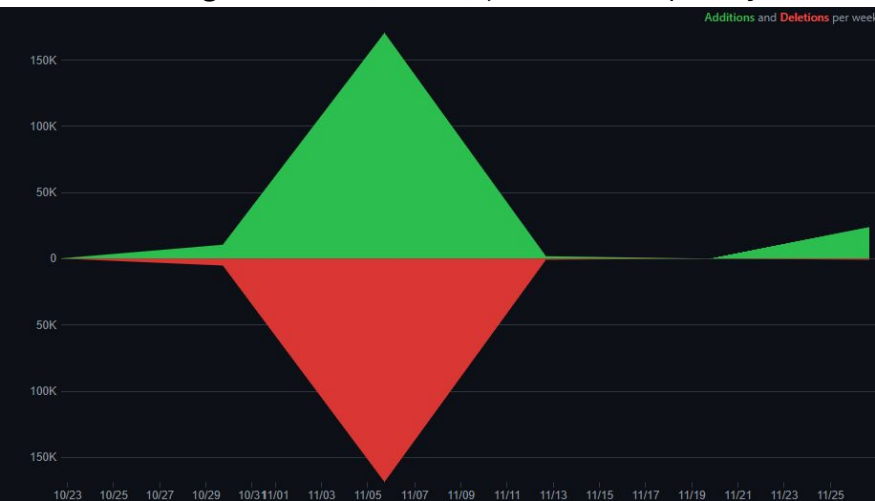
19

New issues

Excluding merges, 5 authors have pushed 72 commits to main and 81 commits to all branches. On main, 45 files have changed and there have been 30,020 additions and 10 deletions.



GitHub: Merge Stats (above), Code Frequency (below):



PROJECT DEMO (BASHIR)

Url Link:

