

Thirsty Tracker

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What is it?

- A tool for finding food and various beverages in the Boulder area. Useful for students and faculty that want to eat and unwind.
- Location, hours, food and drink types





Challenges

- Began on ElephantSQL before we learned about Heroku in class
- Lost a team member mid-semester



Challenges (cont.)

- Began on ElephantSQL before we learned about Heroku in class
 - Had to teach ourselves
 - If we had started after learning about Heroku, not as steep learning curve
 - Documentation for ElephantSQL and Heroku could be more descriptive



Challenges (cont.)

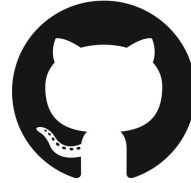
- Lost a team member mid-semester
 - Had to reallocate work due to a 17% loss in human resources
 - Didn't get to have as many add-ons as originally intended, but still managed to accomplish all of the main components of the project





Tools

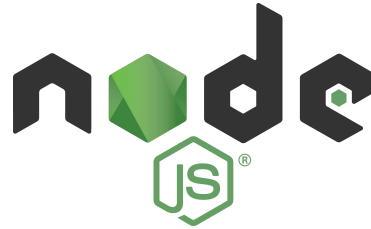
-VCS Repository: GitHub



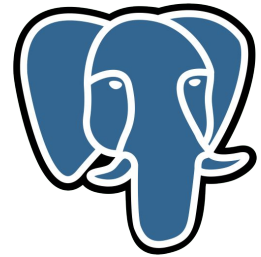
-Development Environment:
ElephantSQL/Heroku



-Framework: Node.js



-Database: PostgreSQL



-Project Tracker: Trello





Tools

- GitHub ★★★★★
- ElephantSQL ★★★★★
- Heroku ★★★★★
- Node.js ★★★★★
- Postgresql ★★★★★
- Trello ★★★★★

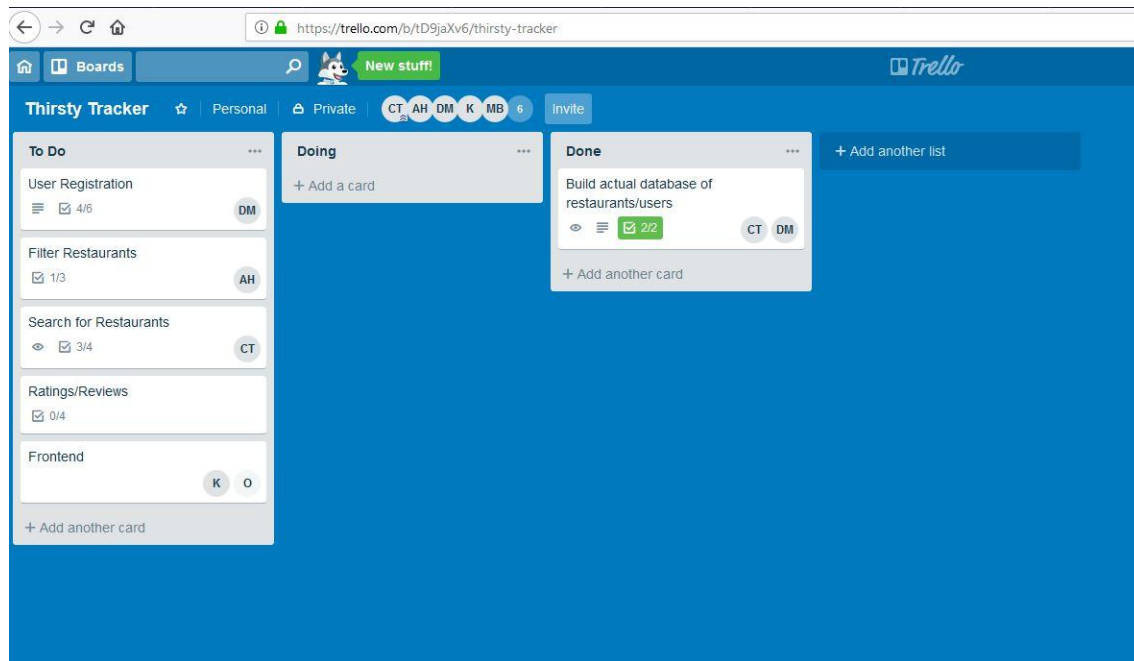


Project Management Style

- Methodology: Agile
- Held weekly stand-up at Norlin for two hours (Monday 6:30 PM - 8:30 PM) to work on milestones and discuss any issues with current sprint.
- Used GroupMe as a real time group chat log to update each other on progress and ideas
- Used Trello to keep track of and dispense tasks



Trello Board





GitHub Commits Spiked Towards the End



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Contributions to master, excluding merge commits



DEMO TIME

Please enjoy!

