



Team Cupcakes Presents:

Word Finder 

An Application by: Tucker Eckhoff, Liam
McCarthy, Melissa Pollich, and Jacob Reed



JavaScript



- Usefulness rating: ★ ★ ★ ★ ★



HTML



Usefulness rating: ★ ★ ★ ★ ★



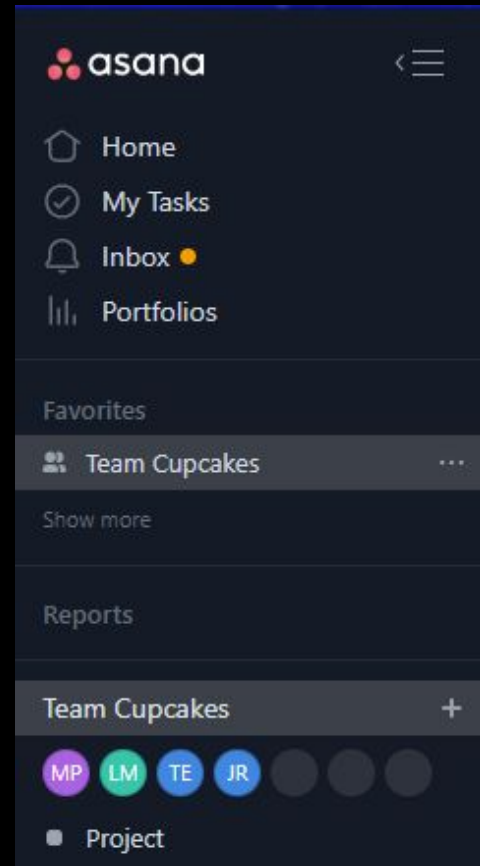
- Usefulness rating: ★ ★ ★ ★



Asana

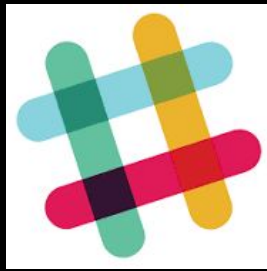


- Usefulness rating: ★

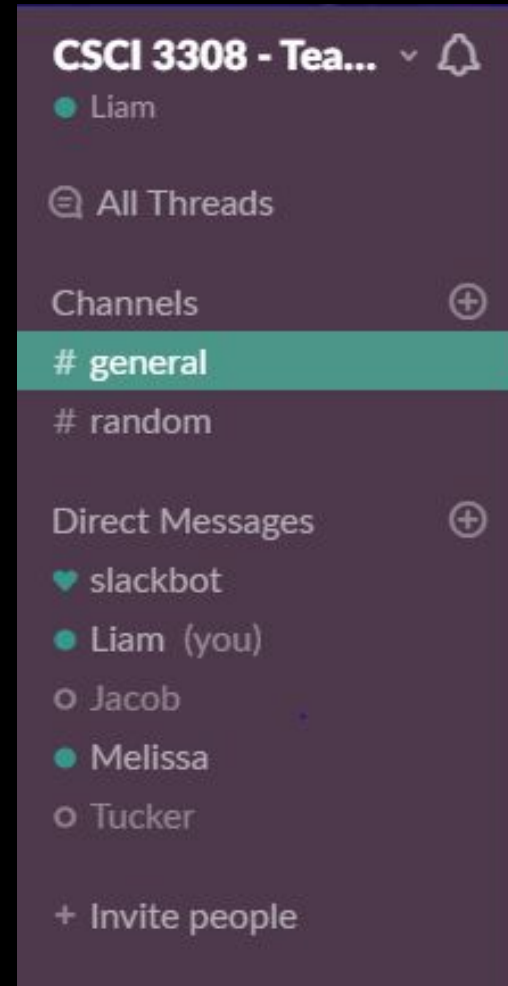




Slack

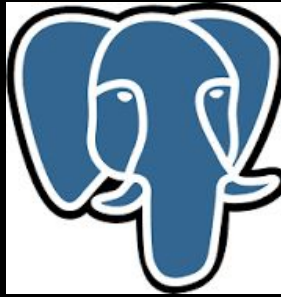


- Usefulness rating: ★ ★ ★ ★ ★



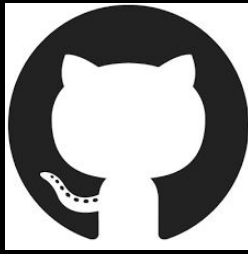


PostgreSQL



Usefulness rating: ★ ★ ★ ★ ★

GitHub



- Usefulness Rating: ★ ★ ★ ★ ★

53 commits

1 branch

0 releases

4 contributors

Branch: master

New pull request

Create new file

Upload files

Find file

Clone or download

MelissaPollich

Create ProjectDatabaseRound1

Latest commit 1ba460e a minute ago

product	final product before deployin to heroku	41 minutes ago
BreakfastFoodWordSearch.png	Add files via upload	10 days ago
CountriesWordSearch.png	Add files via upload	10 days ago
List of Words.pdf	Add files via upload	10 days ago
Milestone 5.pdf	final product before deployin to heroku	41 minutes ago
Project.zip	Add files via upload	2 days ago
ProjectDatabaseRound1	Create ProjectDatabaseRound1	a minute ago
README.md	Updated README.md	5 minutes ago
create_profile.html	create profile button now takes you bcaek to login screen	3 hours ago
example-Search.jpg	Level, Menu adjust	2 months ago
level.html	Added some completion indicators to each level	3 days ago
level2.html	Added some completion indicators to each level	3 days ago
level3.html	Added some completion indicators to each level	3 days ago
login.html	Changed password field type to password to mask input	6 days ago
menu.html	fixed button breaking typo	6 days ago



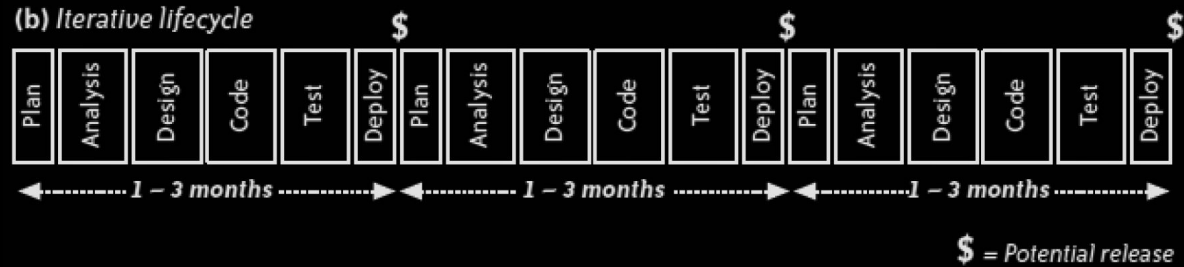
Heroku



- Usefulness rating: ★ ★ ★ ★ ★

Project Management Method

Agile





Team Communication



- Team Meetings -
 - Weekly Sunday Meetings
 - Covered previous weeks accomplishments
 - Planned for the next week's requirements
- Slack -
 - All communication outside of meetings took place through Slack
 - Included helping teammates with their tasks, staying on the same page, and other general items





Lessons Learned

- Challenges -
 - Authenticating login information
 - Adding data to the database through user input
 - Difficulty collaborating on code
- Bright Spots -
 - Teamwork !!
 - Overcame difficulties with database communication



Development Stack & Application Architecture

- Development Stack -
 - Created HTML code with inline styling
 - Used EJS engine to template HTML files
 - Created database with PostgreSQL
 - Linked database to game to save user data
- Application Architecture -
 - HTML files have javascript to handle user input
 - Node.js communicates with the database to store user data, and reference when a user is logging into the game



Demo!

