Project Title:
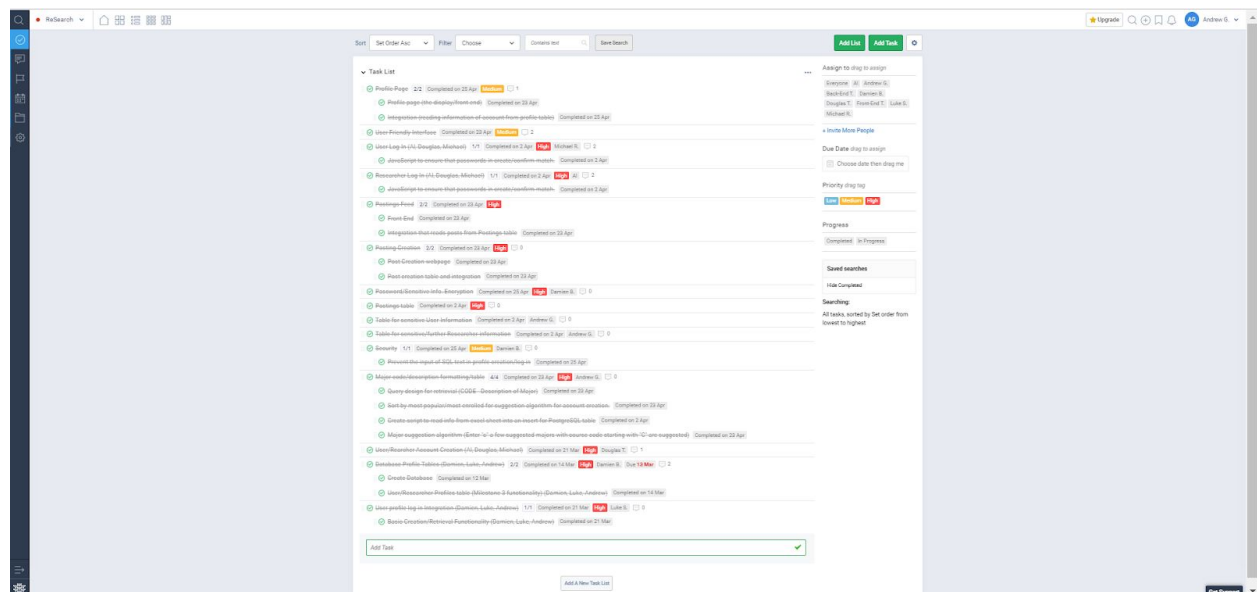ReSearch

Team Number:
106-4

Team Name:
Team MADLAD

Project Title:
ReSearch

Team Members:
Douglas Thomas
Andrew Gilfillan
Damien Beecroft
Michael Rogers
Alvaro Santillan
Luke Soguero

Project Tracker:
Freedcamp
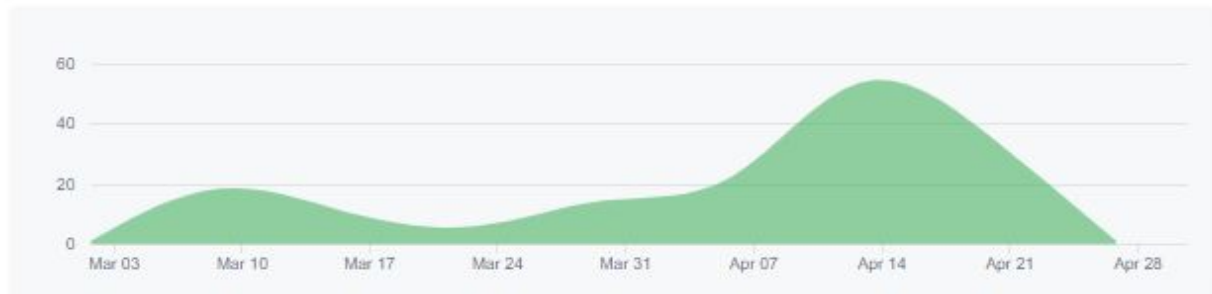https://freedcamp.com/CSCI33081064_MADLADS_vny/ReSearch_6lH/todos

VCS:
https://github.com/GilAndrew/CSCI3308_106-4-ReSearch-App

Mar 3, 2019 – May 2, 2019

Contributions to master, excluding merge commits

GilAndrew #1
94 commits 162,725 ++ 7,270 --

AFSM1995 #2
23 commits 6,699 ++ 5,641 --

Doug311 #3
23 commits 1,605 ++ 6,292 --

lukesoguero #4
20 commits 83,980 ++ 489 --

miro6181 #5
8 commits 547 ++ 83 --

xdamienbx #6
5 commits 830 ++ 263 --

Repo Organization/Structure:
- Entirety of project is in the folder named ReSearch. The main ReSearch folder contains the package.json, README.md, Procfile, as well as the server.js (and

local.js for localhost testing) There are also several .txt files that were used to create and configure the postgresql database and tables. The node_modules folder contains the modules,including bcrypt, express, and a variety of others, that are used in the server.js. The views folder contains the .html files of every page of the website. The resources folder contains subfolders the files for the app's css, img resources, javascript files for individual pages, as well as several files to list the majors available at CU boulder. Within the subfolder that is also named resources, there are wireframes that are drafts/plans for the layout of the webpages of the app.

Deployment:
* https://csci3308-madlads-research.herokuapp.com/

How to use:
* To build/edit the code, if running locally, start the postgresql service in the background (sudo -u postgres service postgresql start), then run either local.js or server.js (node local.js OR node server.js), open the html file of choice. Note: local.js will only work if the page-specific js files are using the commented-out xmlhttp.open statements that configure the post requests for localhost.
* To run the app, simply go to the herokuapp link above or heroku open in the command line.