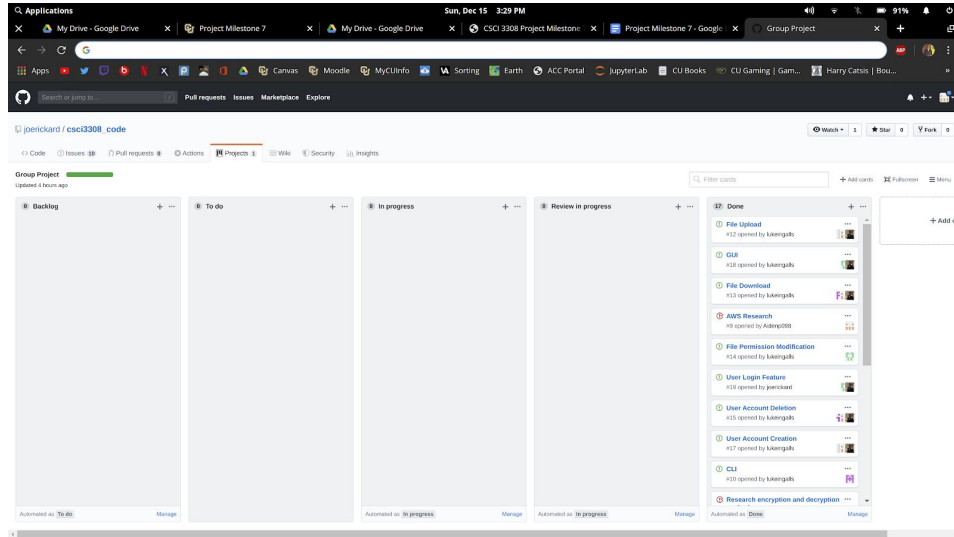


Title: Simple Store

Names: Luke Ingalls, Joe Rickard, Aiden Prohaska, Nick Julander, Matthew Spallas

Project Tracker: [github](#)



We used github's project tracker to host our kanban board. This allowed us to view other's progress in realtime in an environment we would be using otherwise. As far as a feature goes it worked well although it is a little tucked away so it took some effort to remember to manage the board. Our weekly meetings were a good time for this.

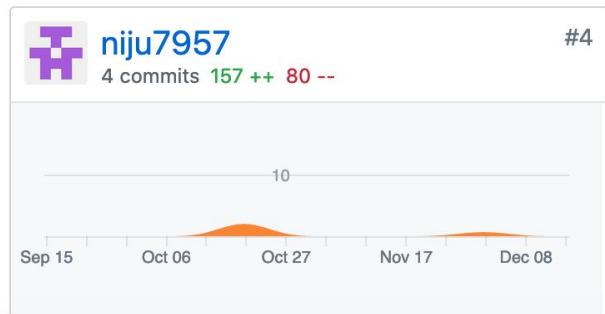
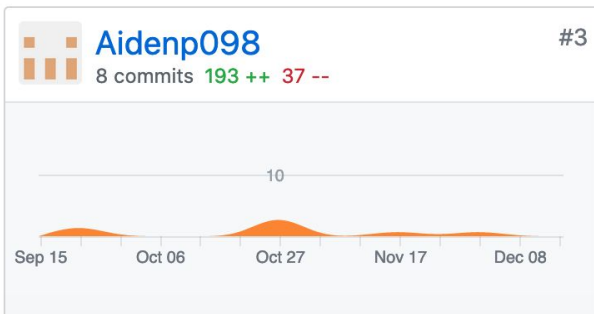
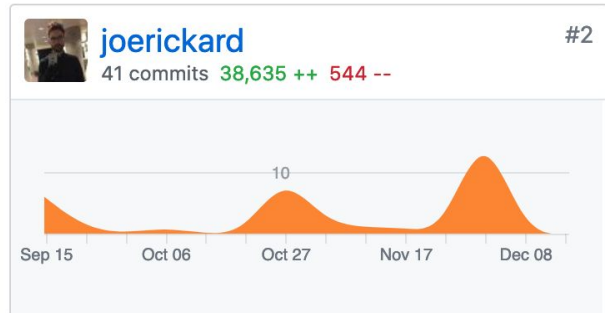
Video: https://youtu.be/G3KCmDdc1_E

This video shows a recap of using our product (particularly the gui). I would recommend it as seeing the product in use for these 5 minutes will be a much quicker way to pick it up then reading the documentation and help menu (although these exist and are descriptive). The CLI works almost identical to what is shown and the differences are discussed within the video.

VCS: https://github.com/joerickard/csci3308_code.git

The code is linked in this directory. There is a release version that can be found under the release tag but his code is identical to what is currently in the repository. You can also find a link to the file of test cases we used as well as a readme with steps to deployment as well as use. You may already know this depending on how you came across this file but it exists within the milestones folder in the repository.

The screenshot of our commits is attached below. [Here is a link to this data as well](#)



Deployment:

Check the [readme file](#) in the GitHub repository as it has a good description of what is needed. The basic steps are that first you will need to initialize the database on your system. To do so follow these steps:

1. git clone https://github.com/joerickard/csci3308_code
2. cd csci3308_code
3. psql postgres
4. \i database/initialization
5. \q

You will also need to open the file db_creds.py within the webserver directory and put your own postgres username and password in it. This will complete the steps needed to initialize the database. From here all you need to do is run webserver/app.py in one terminal instance and then either use the CLI or navigate to <http://127.0.0.1:5000/api/login> to use the GUI. This entire process is described in the video that is linked above.

* One note on the deployment is that the only platform that is sure to work is MacOS. This works on all group member's computers that are using the MacOS but there can be issues with other operating systems.