

Milestone 7 - Final Submission

Team 110-3

Project Title:

Your Name Here™ (Resume Builder)

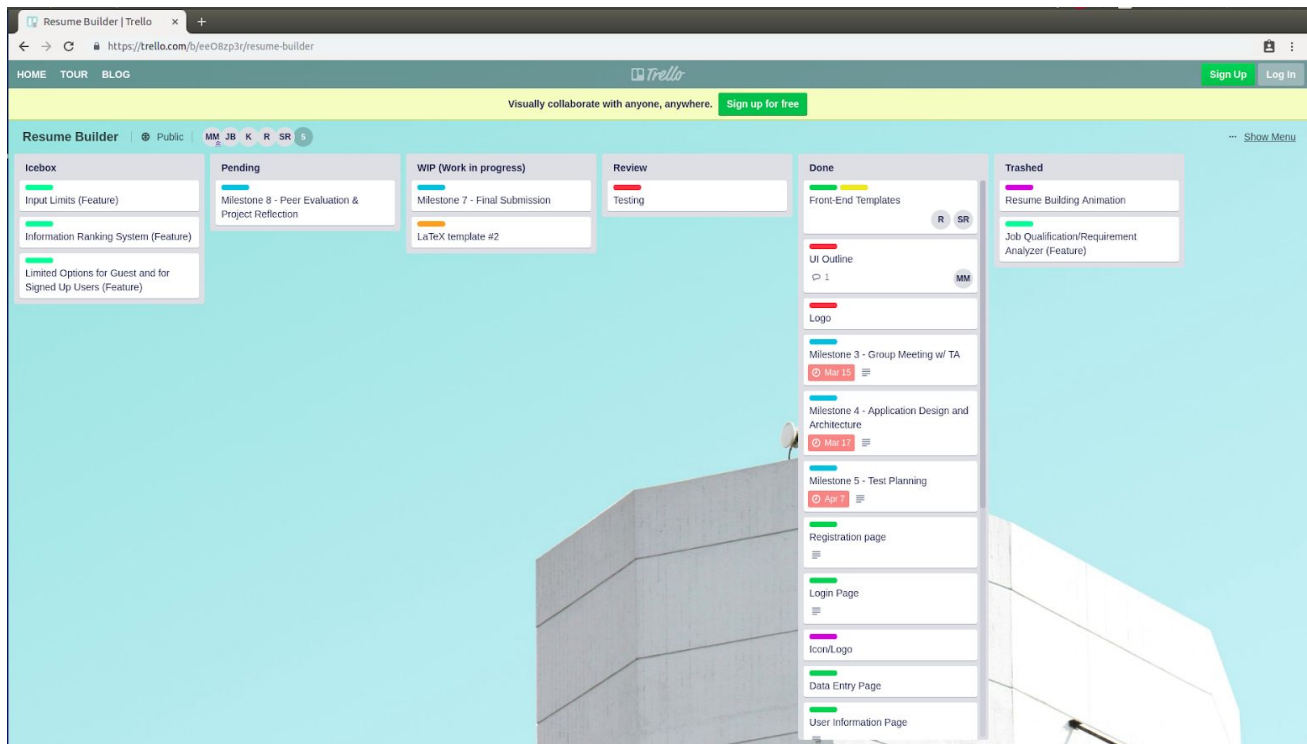
Team Members:

Josh Biggio, Ryan Fleury, Benjamin Lee, Kevin Lee, Matt Melby, Skyler Reynolds

Project Tracker:

We used Trello as our initial project tracker; however, as the project got along we lost track and usage of the Trello board. Almost all of the work ended up being done in a collaborative manner with all members of the team working together in the same room. We did edit the Trello board to reflect the outcome of the project with what was completed, trashed, or untouched (ice box - to possibly be continued in the future). Trello appeared to be an attractive option at the start of the project, but we quickly learned that in-person updates were more effective.

Trello Board Link: <https://trello.com/b/eeO8zp3r/resume-builder>



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Version Control System:

Project Code: https://github.com/mame5411/Soft_Dev_Proj

- Contains all our project code as well as the initial Front End Design of our project during Milestone 3

Milestone: <https://github.com/skyler238/SoftwareDevMilestones>

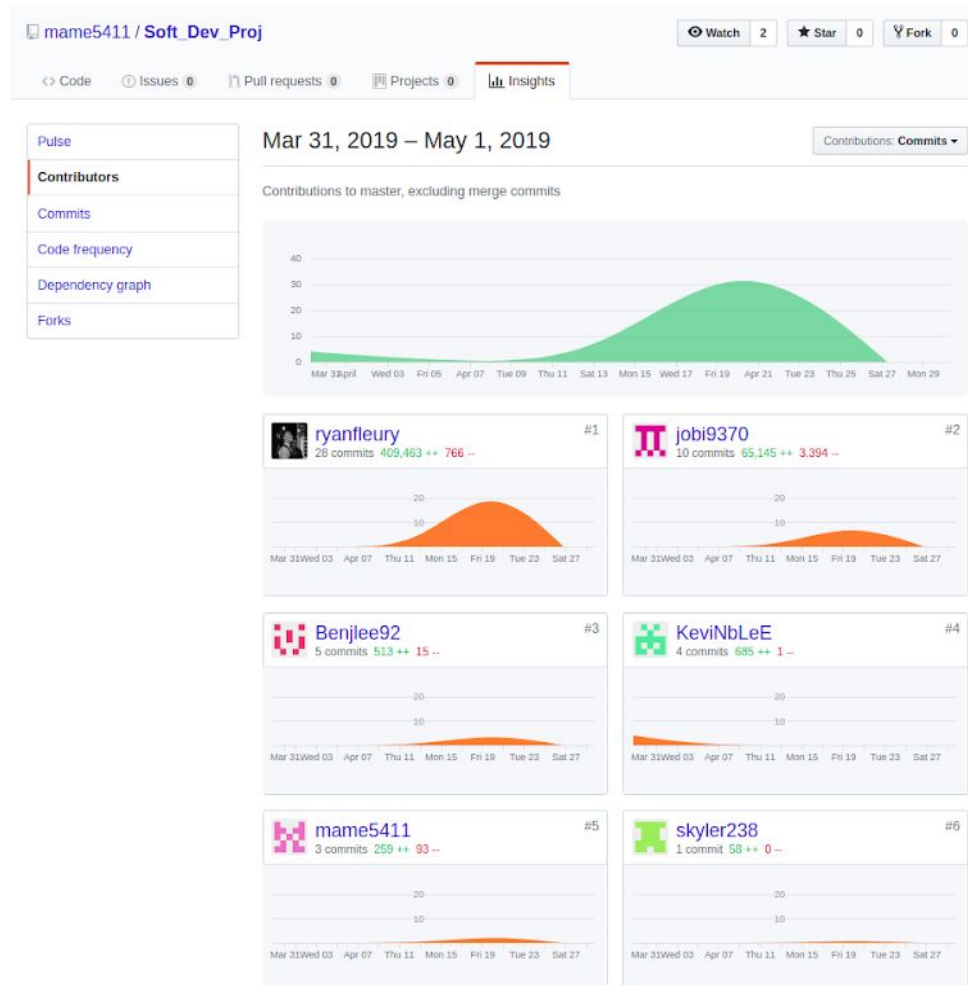
- Contains all the Milestone deliverables that were assigned throughout the course of the project

Meeting Logs: <https://github.com/skyler238/SoftwareDevMeetingLogs>

- Contains meeting logs of every meeting we had during the project that includes meeting attendees as well as items discussed in the meetings

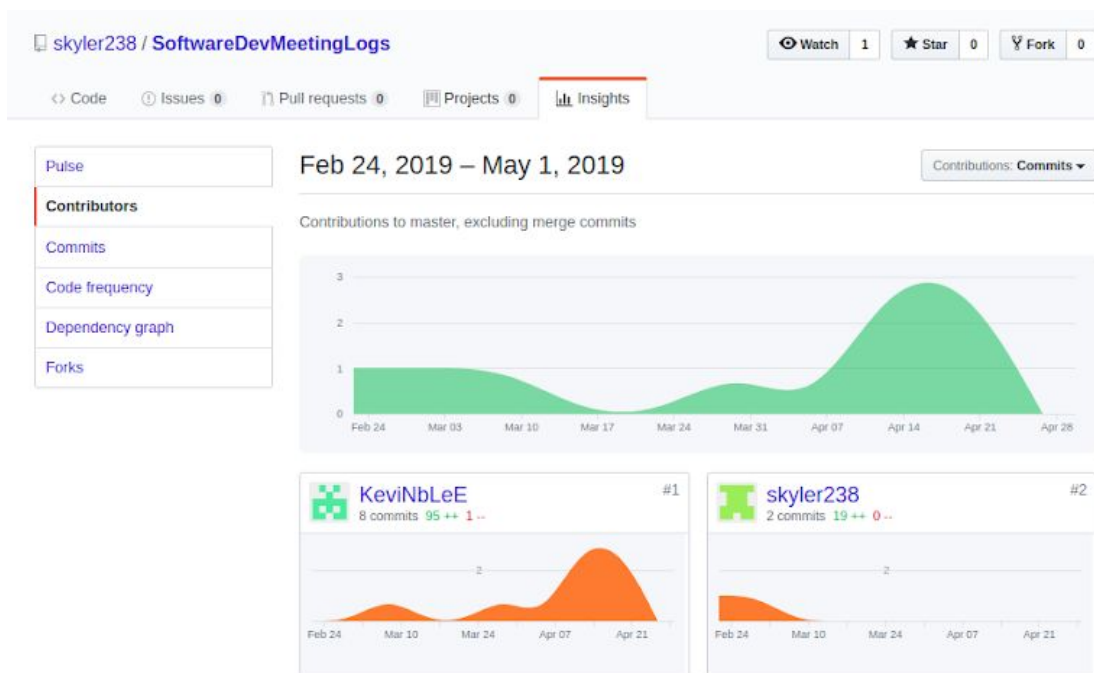
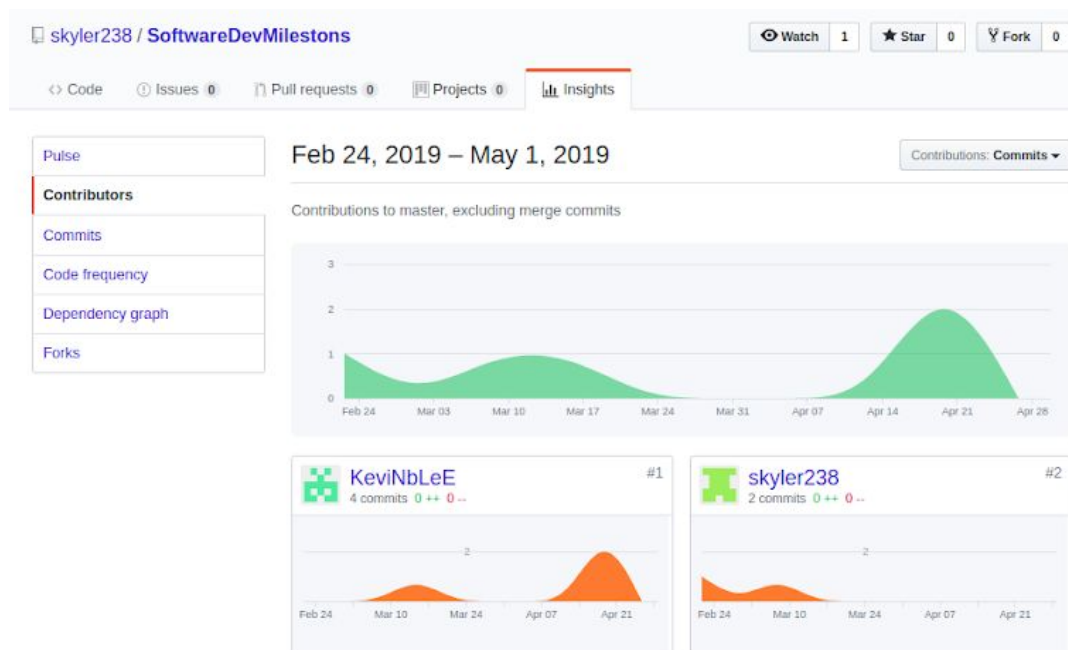
Member Contribution:

Josh Biggio (jobi9370), Ryan Fleury (ryanfleury), Benjamin Lee (Benjlee92), Kevin Lee (KeviNbLeE), Matt Melby (mame5411), Skyler Reynolds (skyler238)



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Deployment:

The following steps detail how to run and launch the website created for this project. Note that the website was developed to use the local hosting method presented in lab.

- Clone the Soft_Dev_Proj repo.
- Cd into the "Soft_Dev_Proj" folder and run postgres with the standard "sudo -u postgres psql"
- Change the postgres password to "dunlore1"
- Create a database named "users" and enter it.
- Run the "realdb.sql" file to automatically create the users table and populate it with a couple of example users with the command "\i realdb.sql"
- Start the postgres service using "sudo -u postgres service postgresql start"
- In another terminal window, cd into the "web" folder in "Soft_Dev_Proj" directory and start the node server. "Node server.js"
- The website should now be accessible on localhost3000.

Repo Organization and Structure:

- The final project as demonstrated in lab is mostly contained within the "web" folder.
- The "website" and "Website" folders are deprecated versions of the project that are non-functional.
- In the top level, there are three SQL files of note.
 - Pushes.sql are the queries developed for reading data into the users database.
 - pulls.sql contains the queries for selecting data from the users database.
 - realdb.sql is a setup file that creates the users database and populates it with a couple of test users.
- The logo for the website is also stored in the top level.