

Engineering Journal - AP Computer Science Principles

11/26

- Created our github repository. I also began showing my team members how to use Git and Github.

12/1

- Created skeleton files for the website. These will serve as templates/organizers going forward.

12/3

- Converted our html files to php, and set up a basic web server (at home). Also, I extended our navbar template to the rest of the website using php.

12/8

- Began php for registration page and server configuration (setting up the connection, creating tables), created sql database to store user data (username, password, balances).

12/10

- Continued working on registration and login system, including the SQL queries.
- Fixed pathing issue with images, which initially prevented them from being displayed properly.

12/12

- Completed login, logout, register pages functionality as well as sql queries and tables. Wrote sql queries that create the tables automatically.

12/13

- Began work on balance and inventory of users in the database (mainly changing the code from a local proof of concept to working with the database)

12/15

- Added some images to be used for the website
- Continued working on balance and store functionality

12/16

- Finished user balance's interaction with database, allowing it to update every second and be tied to user accounts
- Continued work on inventory functionality, attempting to achieve a similar effect.

Aarav Saki

Period 6

12/17

- Finished inventory functionality including interactions with the database.

12/19

- Wrote sql queries for automatic database creation, so that entering phpMyAdmin is not necessary for using the website
- Fixed navbar styling issue, which was preventing it from having a consistent style across our pages

12/21

- Added style (CSS and HTML) for the login and register page, and added some “about us” text to the register page
- Added comments to some of the code (mainly the PHP parts of our project)