CryptoHub Progress Report Week

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Week 7 Completion:

We achieved everything we set out to do so far and maybe a little more.

- Started a search page to look up different crypto information.
- Started an add page to add amounts of crypto to the user portfolio.
- Accounts can be created with username and password that's stored in db
- A login in page was created for users to access individual portfolios.
- The database was set up (Most important part)
- Tested API calls and partially integrated it into the search page.

Next Week Goals:

We plan to set aside about 5 hours to work together to get our respective parts completed.

Elliott:

- Finish search page table
- Start currency graphs

Nizom:

- Setup secure password creation for user login with proper hashing.
- Finish account login based on hashed passwords.
- Setup table joins in PSQL, functionality to determine if tables can be grabbed and joined by id key.

Wvatt:

- Continue work on portfolio page to pull user info from database

Potential Obstacles:

- Having the database setup in a way that is easy to manipulate and access
- Making / displaying graphs

Reflection:

Week 7 was very productive, everyone worked well together and contributed a lot. We feel we completed all of our goals set out for week 7, if not a little more. We all feel we have a better grasp of what we are doing and the goal we are trying to reach. As for week 8, there will be a lot more technical aspects to work out to implement things such as graphs.