

## CryptoHub Progress Report Week 9

Elliott Warshowksy, Nizom Djuraev, Wyatt kaiser

<https://github.com/wkaiser21/CryptoHub>

### Week 9 Completed

- **Wyatt.** Setup.sql now creates two portfolio tables to store portfolio 1 and 2 separately when adding coins to whichever portfolio the user selects. Took about a half hour to implement and test to ensure it works properly.  
<https://github.com/wkaiser21/CryptoHub/commit/b38bfe711f4530585fa6cba6ec9a0455c1bd50bd>
- **Wyatt.** Functionality for checking which portfolio to add to from user selection. Took about 30 mins to implement and test.  
<https://github.com/wkaiser21/CryptoHub/commit/17a060ae8c95a05c1f279f079f596390cc8118c4>
- **Nizom & Wyatt.** Functionality for adding the coin to the portfolio database (Nizom and Wyatt pair programmed together on replit). Took us under 2 hours to get this functioning properly.  
<https://github.com/wkaiser21/CryptoHub/commit/460261e080a97badda0868c09c5b01b1e900a5c2>
- **Nizom & Wyatt.** Update to the portfolio page to check if a user is logged in first. (Nizom and Wyatt pair programmed together). Took about an hour, maybe a little less. Working on it together let us tackle some issues effectively.  
<https://github.com/wkaiser21/CryptoHub/commit/edce75876a11d04c0352aaab97a37992afad35ea>
- **Nizom.** Login and logout functionality using cookies. Took under an hour. I had to read up on cookies vs sessions to see what the differences are.  
<https://github.com/wkaiser21/CryptoHub/commit/d16c4967d82a695cffb0014aa7b3e9f00e93a008>
- **Elliott:** Got graph to display on the search page  
<https://github.com/wkaiser21/CryptoHub/commit/3841fb740a4f24c0124592645292d87d24387770#diff-39c48cae1cf826016e97a8480ccc3a94bd6c956bb765920bb77038a227b9db3e>  
<https://github.com/wkaiser21/CryptoHub/commit/3841fb740a4f24c0124592645292d87d24387770#diff-649b5cf552ec980c0af3c3c426bd6aea34e7d7689d8573732fbb8b77e1a1dd4c>
- **Elliott:** Got axios api fetch to work for coingecko date range of information  
<https://github.com/wkaiser21/CryptoHub/commit/3841fb740a4f24c0124592645292d87d24387770#diff-a252752528ec8ffd8cf5664165a0bab8996b3e37e8862eee0eebaa060cf6eb4a>

### Next Week:

Nizom:

- Work out login/create account bugs. Some members experienced issues with this. (1 hour or less depending on the bug/issues.)
- Remove coins from portfolio (1-2 hours)
- View historic coin data based on user input date. (1-2 hours)

Wyatt:

- Create account fixes (1 hr)
- Display of portfolio database tables on portfolio.html (1-2 hrs)

Elliott:

- Get ploty working for the portfolio page. (2 hours)
- Finish UTC time math for the search page graph. (2 hours)

### **Expected Issues Coming Up**

- Logistically it's Thanksgiving break so we know we may be less available than usual with family visiting and what not so we'll just need to make sure to make good use of the available time we do find available this week. Technically, maybe fixing login and create account is trickier than expected but other than that nothing stands out immediately as an issue.

### **How is the project going so far?**

The project is going pretty well. We had some minor setbacks this week with creating an account and login not working for some but it was working previously so we'll be looking into that together. Then we didn't get to do as much as we planned for displaying the portfolio information. On the positive side we got the base code made for login and create account and using cookies (just have to bug fix as mentioned above) and the adding to portfolio functionality done.

Elliott: On friday noticed my work did not get pushed and had to redo most of it sunday night. This is a minor set back that will take a about an another hour to catch back up. Where UTC math was working and was able to update the chart with that information.