Kaiser Permanente Cybersecurity Project – Client Meeting Summary:

**Participants:** Danae O’Connor, Noah Warren, Vuong Tran

**When:** 1:00pm to 2:00pm on 4/3/2024

**Where:** <https://ucdenver.zoom.us/j/9681646314> Meeting ID: 968 164 6314

**Summary:**

The team discussed our final testing results, detailed our progress over the last week, and discussed details for future improvements to the product.

**Discussions & Details/Confirmations:**

The meeting began with the team reviewing and interpreting the results of user testing. We found that the majority of testers provided positive feedback and were able to successfully test the product; however, there were a few issues encountered. Of these issues, the biggest one that came up was related to the visualization not updating correctly. Every tester needed to refresh the page in order to view the data once a new query was made. This is something we have known about for some time and are actively working to remedy. Additionally, one tester also had issues getting the card previews to expand into the full pop-up cards. We attributed this to the cards not filling the full space allocated for their designated tactic column, meaning that when the tester clicked within the tactic column, it did not register that the card itself was clicked. One idea that Vuong mentioned to resolve this was to set the width of the screen to some static value, count the number of tactics in the present dataset, and divide the width by the number of tactics to get the column and card width. This would allow the card previews to fill the full space allocated for each tactic column and ensure the expanded card appears when clicked. We will be working to make this improvement over the next week.

The other main topic of discussion was the individual team members’ progress. Danae was able to modify the card spacing as well as update the axis labels to be more centralized. Vuong stated that a few of the cards appeared to nearly overlap, and that he would like more spacing between the columns to avoid this. Noah continued to work on debugging the issue relating to the visualization not updating correctly. This is currently believed to be an issue with the program caching the old search result data, thereby not fetching the new data when a new query is made. Unfortunately, at this time, a solution has not been found; however, Vuong has stated that this is the number one priority, so the team will continue to work to find a solution.

In addition to the other topics, a small discussion was held regarding tech transfer. Vuong stated that he didn’t anticipate the tech transfer taking a lot of time and that a full meeting was likely unnecessary. Therefore, we will instead just complete the tech transfer as part of our final meeting. Additionally, Vuong stated that he did not have anyone particular in mind to maintain the product; therefore, he will be the only one present for the tech transfer. Any future development on the project will be done by cloning the GitHub repository.

**Action Items from 3/13:**

Vuong – No actions needed at the moment.

Debra – No actions needed at the moment.

Danae – Work on modifying the card widths and debugging the data refreshing issue. Additionally, create and work on the Getting Started document for tech transfer. (Due 4/8).

Noah – Work on debugging the issue with data refreshing as well as modifying the card widths. Additionally, create and start filling out the README document for tech transfer. (Due 4/8).