Kaiser Permanente Cybersecurity Project - Meeting 1 Summary:

**Participants:** Danae O’Connor, Noah Warren, Bailey Hughes, Vuong Tran, Debra Parcheta

**When:** 2:00pm on 9/10/2023

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

**What was covered:**

Introductions:

Regular meeting times:

Weekly meetings with Vuong, on Zoom 11:00am to 12:00 on Wednesdays. The second client meeting will be on September 20th.

Monthly meetings with Vuong, in person at the end of month 6:30 to 7:30 – primarily will be done at Auria Library, however, first meeting will be on September 26th at the Tivoli Starbucks.

Email with a text message is a quick way of contact.

The project:

The primary purpose of the product:

The primary purpose of the product is to visualize data of an attack as time goes on from a data set.

3-5 main features or objectives of the project:

Cards with information from the Miter attack base with the key information of:

Tactic

Technique

Time of detection

Brief Attack description

Cards preferably have colors associated with severity.

Cards can be shown in either tactic categories or in a timeline representation.

Will definitely need the ability to visualize the information pleasantly.

Want to find a way to export a report of the information.

The program will not be in charge of submitting solution suggestions.

Necessary Feature:

Absolutely needs to have cards and visible information without being overwhelming. Cards are currently the preferred method, along with manipulation based on Tactic information or Time information.

Splunk will be our primary tool for development and implementation due to its abilities and its standing in usage. The Mitre Attack will be the basis of information on attacks since it is an industry standard.

The product will be a web application.

Additional:

We will be creating a GitHub for this project, but it will also be published to the Splunk app development at the end of development.

The languages Splunk uses are C#, Java, JavaScript, and Python. More research is needed in order to pick the language for the product.