**Date: 12/6/2021**

**Team Name: Q**uantum **D**ata **L**abs

**Leader Name: F**rancisco **P**iedra

# **Cyber-Security Intrusion Analysis**

**Daily Goal: 12/06/2021**

**Objectives:**

* Define and confirm the dataset to be used for the analysis.
* Investigate and retrieve context about the information to be processed.
* Define the business problem and the needs to be solved.
* Investigate if more resources should be added in order to provide more accurate results.

**Member Name: Francisco Piedra**

**Done:**

* + - Perform research for the dataset to be used.
    - Perform research about some of the information to be analyzed based in the dataset to be used.

**To-Do:**

* + - Outline the data we need to solve the business problem.
    - Determine 3 possible plots that can be used to provide some insights. (Different information than Sharon’s plots).
    - Create GitHub Repository and make the set-up of the environment to work.

**Member Name: Sharon Alvarado**

**Done:**

* + - Investigate for additional resources that can be added.
    - Confirm the completion of the dataset in order to start working on it.

**To-Do:**

* + - Identify the business problem.
    - Extract potential features to be used in order to perform the analysis.
    - Determine 3 possible plots that can be used to provide some insights. (Different than Francisco’s plots).
    - Synchronize the GitHub Repository and make the set-up of the environment to work.