**Date: 12/10/2021**

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

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

# **Cyber-Security Intrusion Analysis**

**Daily Goal: 12/10/2021**

**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**:

* + - Finish the creation of the Linear Regression Model for the current dataset.
    - Apply the Linear Regression Model to the “Test” dataset.
    - Create new Dataset to store the results only for the selected Features and the Class predictions.

**To-Do**:

* + - Final Presentation.

**Member Name: Sharon Alvarado**

**Done**:

* + - Start creating the Word Explanation based in the plots.
    - Create Dashboard to present the plots that we created.

**To-Do:**

* + - Final Presentation.