

EDINBURGH NAPIER UNIVERSITY

SCHOOL OF COMPUTING

PROJECT DIARY

Student: Andrew Rocke

Supervisor: Petros Karadimas

Date: 08/10/2024

Last diary date: September

Objectives:

Collection of literature, and reading, starting to write up initial report paragraphs on ICS and IDS

Initial installation and development of the Snort Tool

Dataset Definition

Progress:

Good progress on the first two paragraphs for literature review. Lots of material for IDS and experienced in ICS

Issues with Installing Snort 3 on Ubuntu

Identified the Westermo Dataset, reviewed dataset and like the fact it provides CSV files as well as PCAPs, so some of the work is already with the dataset preprocessing

Supervisor's Comments:

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