Zero Trust Research Project (ARMZTA) Meeting Minutes

1-2-2023

Participants

Dr. Waleed Farag (PI)

Dr. Soundararajan Ezekiel

Dr. Xin-Wen Wu

Nicholas Reid

Sam Moffat

Micah Sherry

Justin Benedict

Progress Report

Sam

- Working on getting data livestreamed
- o Lots of SVM research

Justin

- o Rebuilt XGBoost python script
- o Got XGBoost working at over 98% accuracy

Nicholas

o Working on documenting about Zeek/Kafka

Power will be out Wednesday evening till Thursday morning IoT paper to be passed on? New recruits to join soon

Tasks

Sam

- Gain access to matlab account
- o Get livestreaming up and running

Justin

- o Work on SVM algorithm
- o Continue documenting XGBoost

Nicholas

o Work with Sam on livestreaming kafka data

Micah

- o Meeting with Sam and discuss any outstanding tasks and progress
- o Working on getting Matlab transferred to another student

Next meeting will be held on Tuesday Jan. 9th at 11:00 am