Minutes ARMZTA Meeting

Wednesday 5 June 2024

Meeting started at 6:00 PM

Participants:

- Ainsley Weidensall
- Alexander Miller
- Dr. Soundararajan Ezekiel
- Dr. Waleed Farag
- Mohamed Abdel Hamid
- Dr. Xin-Wen Wu

Talking Points:

- XGBoost script performance should be investigated, validation issues suspected which may have caused overfitting and thus disproportionately high accuracy for Maria and Ainsley
- No meeting in last 2 weeks due to student unavailability
- We have a new student, Mohamed, helping us with the ARMZTA project
- Alex's prior commitment has finished, and he is once again acting as technical lead for the project
- Reinstalled Zeek on lab machines

Tasks:

- Ken
  - Meet with other student workers to determine plan for summer work
- Alex
  - Continue work with Zeek/Kafka setup and configuration
- Mohamed
  - Complete onboarding
  - Continue learning Machine Learning content
  - Begin implementation for SVM
- Ainsley
  - Check XGBoost scripts, determine how validation is taking place
  - Continue GenCyber content

Meeting adjourned 6:34 PM

Next Meeting: 6/12/2024, time TBD