

Zero Trust Research Project Meeting Minutes

11-11-2022

Dr. Waleed Farag (PI)
Dr. Xin-Wen Wu
Dr. Soundararajan Ezekiel
Zaryn Good
Drew Rado
Meghan Schilpp
Maria Balega
Sky Semone
Jared Giesen

Meeting started at 6:35 pm.

Unanimously approved minutes for meeting on November 11th, 2022.

- Maria has begun research on the objectives and benefits of implementing zero-trust models. Met with Jared to assist with introductions to the project.
- Meghan began research into the details of risk assessment.
- Zaryn gathered various papers on risk detection and has begun researching the topic **further**. Met with Jared to assist with introductions to the project.
- Drew has compiled many papers on automated risk response and has begun reading through them.
- Sky has gathered various papers and works on building automated risk detection and response systems.
- Jared has joined the team and has met with Zaryn and Maria to be introduced to some of the machine learning models implemented in previous IOT iterations. Furthermore, to learn about access and etiquette of **using** Titan.

- Went over everyone's initial progress on the assigned research.

- Drew Document findings.
Continue researching automated risk response.
Document findings.
- Sky Continue researching applications of machine learning for automated risk detection and response systems.
Document findings.
- Jared Record meeting minutes for meetings.
Assist where needed.

Adjournment at 7:20 pm.

Next meeting will be held on Friday, November 18th at 6:35 pm.