

YS5-Red Cybersecurity in Malware Analysis Weekly Report

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Meeting Notes from This Week:

Meeting 1 (Thursday 10/6/2022 2 PM):

In this meeting we discussed the following:

- Discussed upcoming progress presentations for Dr. Perry's class
- Further hashed out workload distribution and discussed work that needed to be done over the weekend
- Went over research completed so far and discussed the plan for further research to be completed over the weekend.

Goals for Next Week:

- Being fully prepared to present our work up to this point to Dr. Perry's class
- Getting a significant amount of research completed and up on the website to show both the class and Dr. Shi at our next meeting.
- Continuing to work with PyTorch to explore the development of our source code/programs to detect malware.
- Continuing to collect and search for data sets on our assigned Malware topics using sites such as Kaggle.

Next Meeting: Thursday 10/13/2022 2 PM