1. Ransomware Detection using Deception Models – 16th November

Questions:

* What specific ransomware strains were used to produce the data sets, and how do they reflect the diversity of real-world ransomware encounters (especially understanding how to reduce error and possibly recognize many types of files)
* Can the study provide insights into the potential implications of its findings for the development of more effective ransomware detection methods, particularly on entropy classification for values of finding more effective ways to compare files and classify them?

1. Understand humans approach to Reverse Engineering – 23rd November

Questions:

* What are the ethical considerations and implications of augmenting autonomous cyber reasoning systems with human assistance?
* How might the use of eye-tracking technology and other physiological measures help us better understand the cognitive processes involved in reverse engineering?

1. Fuzzing – 23rd November

Questions:

* How would you improve and add mutators inside the API in order to reach an even better implementation over different targets?

1. Cyber-Physical Anomaly Detection – 14th December

Questions:

* aa

1. Misuses in Wearable Devices – 14th December

Questions:

* aa

Questions: