

SIT327 - Network Forensics

HD Task: Network Forensics Project

Overview

During the final stage of the trimester, we will embark on a comprehensive project focused on the field of network forensics. This is an opportunity for you to apply your knowledge creatively, and you are encouraged to put forward your own project ideas. To ensure the feasibility and academic merit of your proposed project, especially if you are aiming for a high distinction (HD), a consultation with your tutor is mandatory. Along with our discussion, you will need to provide a detailed proposal of your project for review and feedback.

Your project can encompass a wide array of concepts within network forensics, such as:

- The practical implementation of methodologies or algorithms presented in academic papers.
- The exploration of innovative ideas or techniques that could advance the field of network forensics.
- The development of a new forensic analysis scenario or the creation of a test bed that could serve as a valuable educational resource for future students in this course.

Report Submission:

To proceed, please prepare and submit the following:

A project proposal that outlines your project's objectives, the methodology you plan to employ, the expected outcomes, and how it contributes to the field of network forensics. This proposal should provide enough detail to clearly convey your project idea and its potential impact. (Don't exceed 1000 words)