

MEETING MINUTES

Project Summary

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|----------------|--------------------------------------------------------------|
| Meeting Number | 13 |
| Date and Time | 11/02/26, 14.00 |
| Project Name | Network Traffic Profiler Dashboard |
| Attendees | Timothy Birtles, Sophia Krasowski, Tomiris Ashim, Amelia Lee |

| Key Discussion Topics | Discussion Points |
|----------------------------------------------|---------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------------|
| Machine Learning | <ul style="list-style-type: none">• Change tech stack from unsupervised to supervised ml• Use provided pcap files to train the ML(cut files down to 2 second segments)• Each flow is classified |
| Dividing ML workload | <ul style="list-style-type: none">• Tim: Prepare the training data• Sofia: Write the code• Amelia: Test the implementation• Tomiris: Apply to the dashboard |
| ACTION ITEMS | |
| Research on extraction (Tim) | |
| Send a follow up email to Tomek (Amelia) | |
| Create and update UML diagrams (All members) | |