

MEETING MINUTES

Project Summary

Meeting Number	17
Date and Time	25/02/26, 11.30
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">• Overfitting is fixed• Like and Subscribe are still misclassified• Predict file still have issues
Testing	<ul style="list-style-type: none">• Tim produced test plan for different pcap files• Conduct integration test, after unit testing to figure out the issue with the ml• Reorganize test folder in github
Unit Tests	<ul style="list-style-type: none">• Division of workflow<ul style="list-style-type: none">- Sofia: train_model.py, predict.py- Amelia: test_model.py- Tim: run.py, extract_ml.py, prepare_dataset.py- Tomiris: dashboard.py, main.py• Document unit tests and the results
Team Deadlines	<ul style="list-style-type: none">• Final UAT with Client: 22 april• Final Report: 28 april
Dashboard	<ul style="list-style-type: none">• Keep the simple anomaly detection as a prototype for future development
ACTION ITEMS	
Merge extract files (Tim)	
Write unit tests (All members)	