

MEETING MINUTES

Project Summary

Meeting Number	14
Date and Time	14/02/26, 11.00
Project Name	Network Traffic Profiler Dashboard
Attendees	Timothy Birtles, Sophia Krasowski, Tomiris Ashim, Amelia Lee

Key Discussion Topics	Discussion Points
Things Completed	<ul style="list-style-type: none">• Feature extraction script• Training script implemented with Random Forest• Wireframes updated• User stories diagram nearing completion
Current state of the ML	ML model is trained on whole PCAP files, but the dashboard and filtering logic are per flow.
UML diagrams	<ul style="list-style-type: none">• Consider adding sequence diagram for machine learning, besides dashboard sequence diagram• Consider adding user stories from the developers point of view
User Accessibility Testing	Plan to conduct UI surveys with non-technical participants <ul style="list-style-type: none">• Use Microsoft Forms and Consent Forms• 1–2 participants per team member
ACTION ITEMS	
Complete UML diagrams	
Integrate ML to the dashboard(Tomiris)	
Add diagrams to the design document	
Sort out ML flows issue	
Update Trello	
Create UAT documentation test cases(Sophia)	