

Wireframes

Wireframe 1 – Initial Upload Screen (Empty State)

<div>Upload PCAP file</div> <div>Supports .pcap, .pcapng</div>	<div>Network Traffic Profiler</div> <div>Legal Notice</div>
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Wireframe 2 – File Upload Confirmation Screen

<div>Upload PCAP file</div> <div>PCAP file selected x</div> <div><input type="checkbox"/> Confirmation of authorisation to analyse the PCAP file</div> <div>Process PCAP file button</div>	<div>Network Traffic Profiler</div>
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Wireframe 3 – Dashboard: Overview & Anomaly Summary

Upload PCAP file

Filters

IP address

Protocol

Port

Network Traffic Profiler

Anomaly Detection Summary

Anomalous FlowsTotal FlowsAnomaly %

Traffic Volume Over Time

bytes

time

user action type

user action type

Top Endpoints	

Wireframe 4 - Dashboard: Detailed Flow Analysis

[illegible]

Wireframe 5 - Dashboard: Detailed Flow Analysis 2

Port

Table Display Options

☐ Top Endpoints
☐ Top Conversations
☐ All Flows
☐ Anomalous Flows
☐ Flagged Flows

Download Data button

Network Traffic Profiler

Flagged Flows

user action type

	Error Reason	Source Address	Dest Address	Source Port	Dest Port	Protocol Number	Packet Count	Byte Count	Avg Packet Size
0									

Flow Activity Distribution