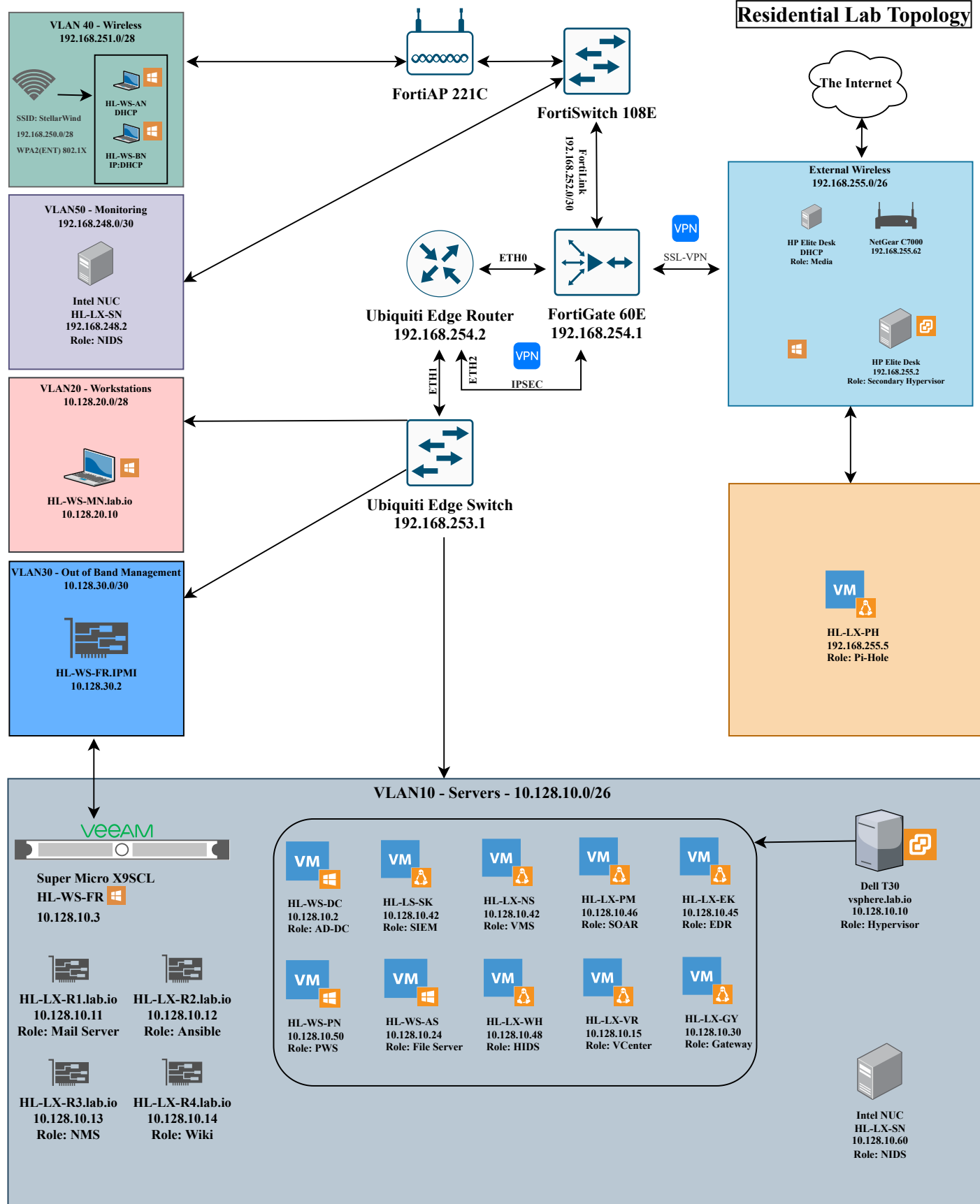
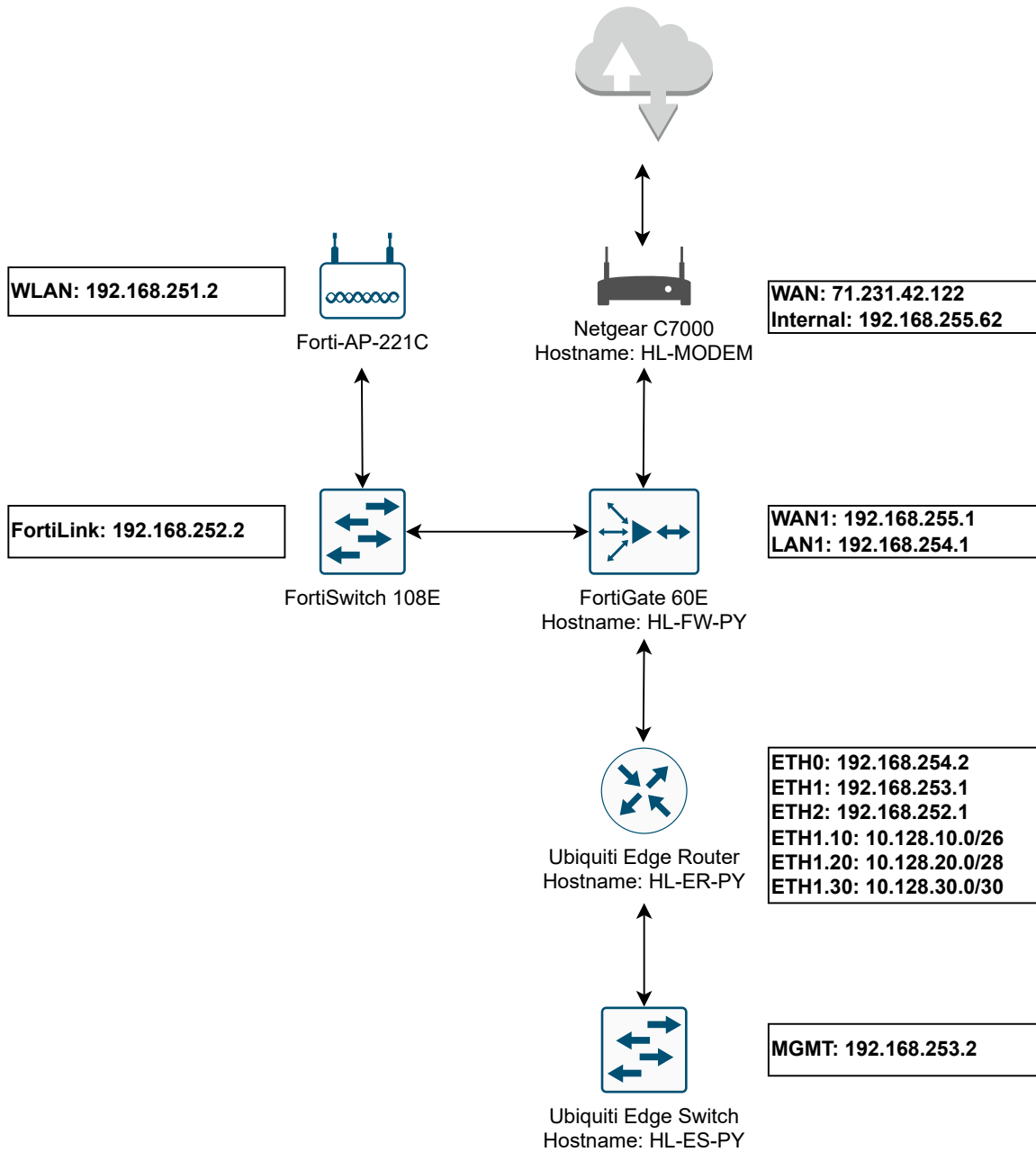


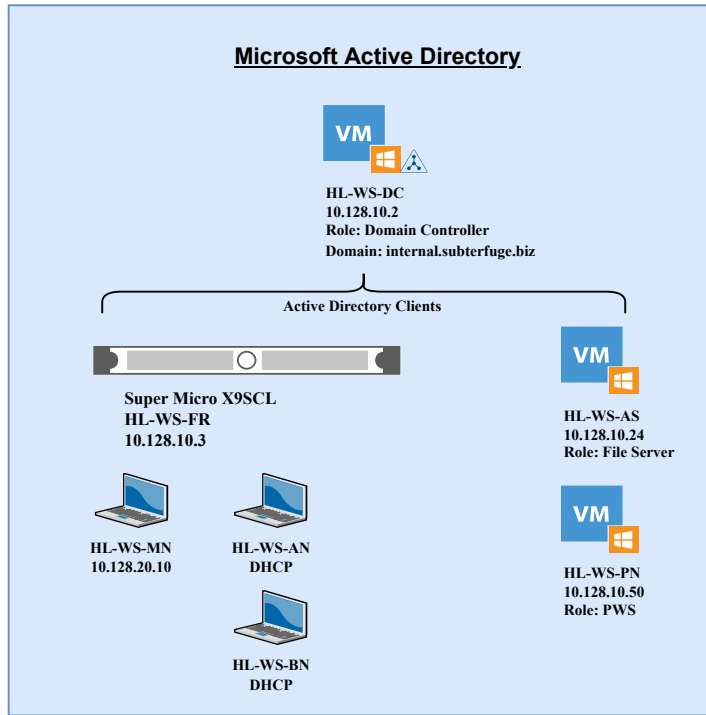
Residential Lab Topology



Network Topology




Identity & Access Management



Server Inventory

Linux Servers




HL-LX-R1
10.128.10.11
Role: Mail Server




HL-LX-R2
10.128.10.12
Role: Ansible



HL-LX-R3
10.128.10.13
Role: NMS




HL-LX-R4
10.128.10.14
Role: Wiki




HL-LX-GY
10.128.10.30
Role: Gateway




HL-LX-NS
10.128.10.40
Role: Nessus



HL-LX-SK
10.128.10.42
Role: SIEM




HL-LX-WH
10.128.10.48
Role: HIDS




HL-LX-VR
10.128.10.15
Role: vCenter



HL-LX-PM
10.128.10.46
Role: SOAR




HL-LX-EK
10.128.10.45
Role: EDR




Intel NUC
HL-LX-SN
10.128.10.60
Role: NIDS


Windows Servers



HL-WS-DC
10.128.10.2
Role: DC

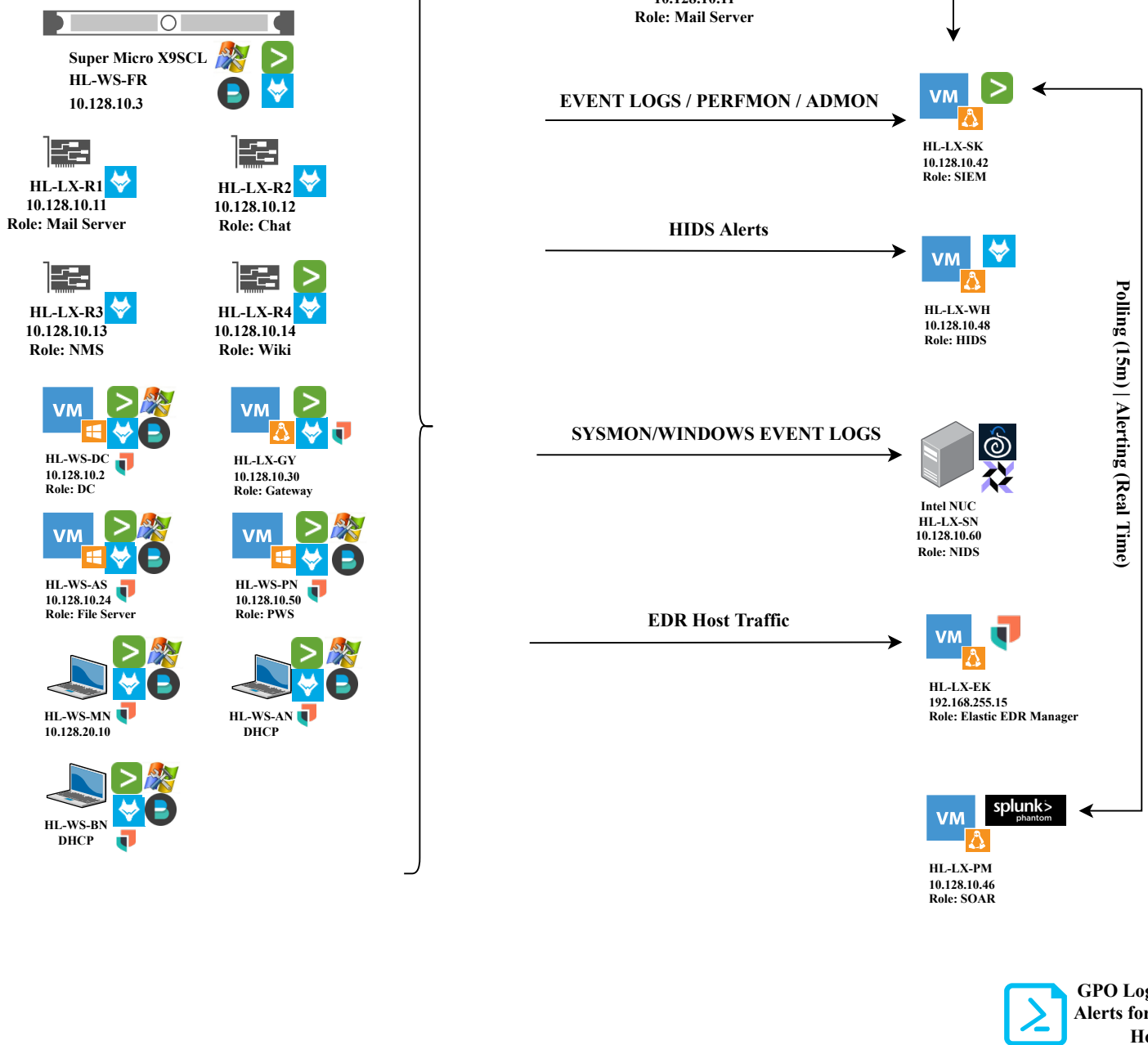


HL-WS-AS
10.128.10.24
Role: File Server



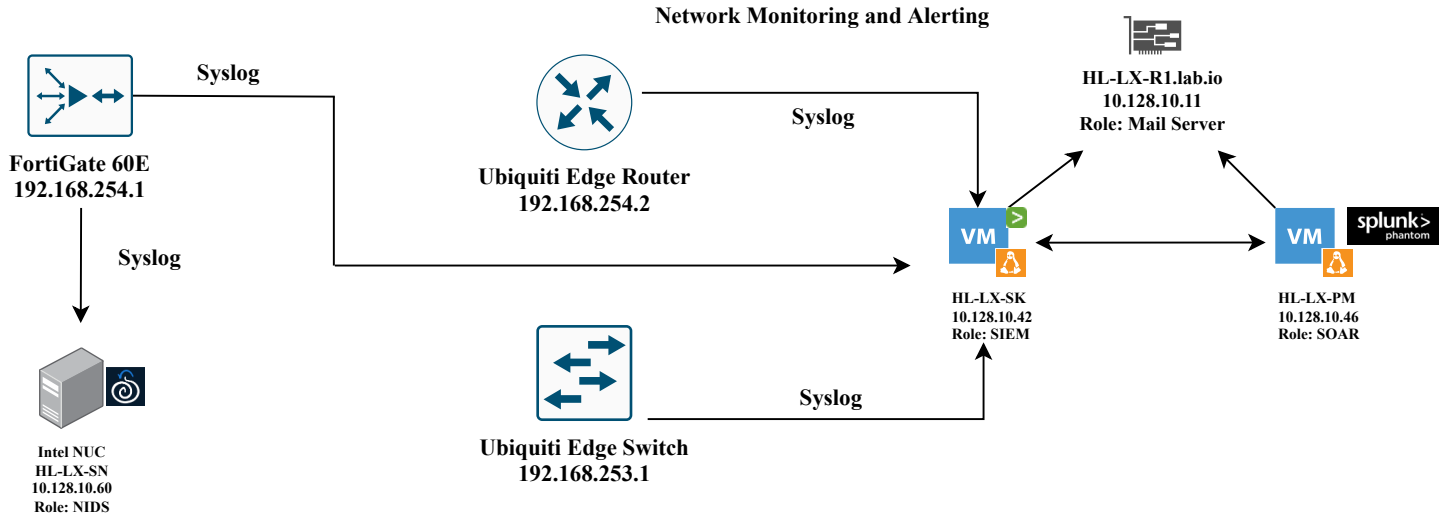
Super Micro X9SCL
HL-WS-FR
10.128.10.3

Endpoint and Server - Monitoring and Alerting

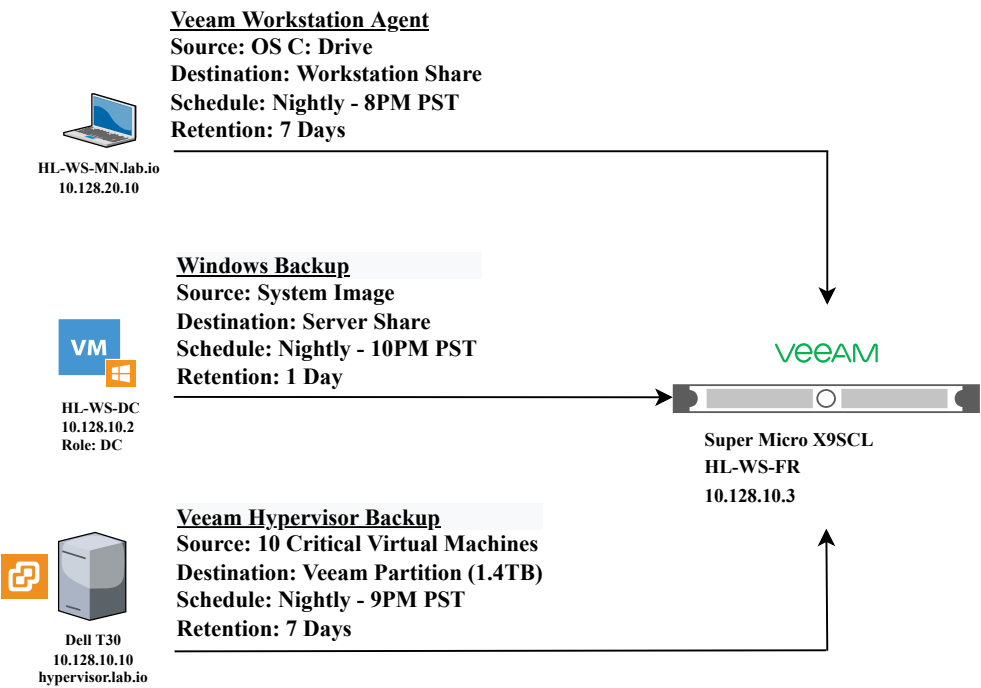


GPO Logon Script Alerts for Windows Hosts

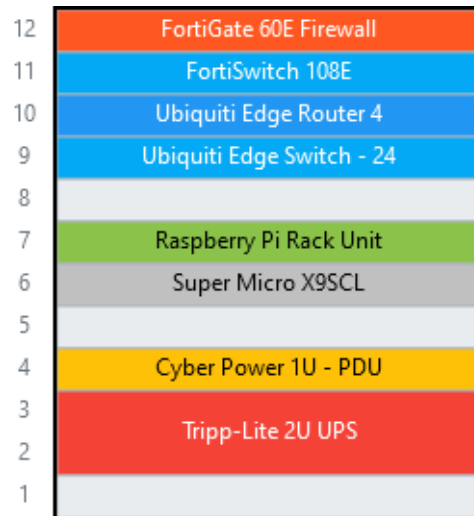
Network Monitoring and Alerting



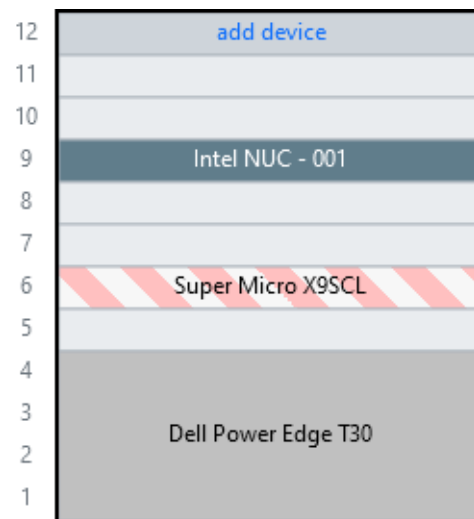
Backup Configuration Overview



Residential Lab Environment - Server Rack Layout



12U Tripp Lite Rack - Front



12U Tripp Lite Rack - Rear