Hello Team,

After taking a quick glance at our environment, we realize that we will need a clear picture of what exactly we’re supporting in terms of assets that are responsible for hosting the services we are providing for our employees and customers.

As this is a completely new environment, I would like your team to go forth and map out exactly what we have in it. This means finding out what the main hosts are that we need to keep running as well as any additional appliances, virtual machines (VM), and containers that are running. Please provide for me a report with a tiered logical network diagram showing all these items and how they are structured. It should include details for each logical item such as what OS it is running (if any), IP addresses, and hostnames (if any).

In addition to this report, please include a section detailing what service the host/appliance/VM/container is responsible for and what port should be kept open for it.

Malthus Tenebris

CTO