

THINK CYBER CYBERIUM ARENA SIMULATOR TRAINING

XE101 - INTRODUCTION TO CYBER PROJECT

TITLE: MY NETWORK (OLALEKAN ILORI – S4)

My network consists basically of 4 devices that are connecting the internet via an external IP address (41.184.171.7) provided by my ISP.

There are 3 main services running on the network also indicated below.

1. VMWARE Device connected via Ethernet adapter VMnet1:

Link-local IPv6 Address : fe80::2001:1545:407:53b%21

IPv4 Address. : 192.168.120.1

Subnet Mask : 255.255.255.0

Physical Address. : 00-50-56-C0-00-01

2. VMWARE Device connected via Ethernet adapter VMnet8:

Link-local IPv6 Address : fe80::e96f:9793:a036:1685%13

IPv4 Address. : 192.168.198.1

Subnet Mask : 255.255.255.0

Physical Address. : 00-50-56-C0-00-08

3. HP Laptop Device connected via Wireless LAN adapter Wi-Fi:

Link-local IPv6 Address : fe80::f9cb:e569:2004:e3a3%38

IPv4 Address. : 192.168.1.12

Subnet Mask : 255.255.255.0

Default Gateway : 192.168.1.1

4. Android Mobile Phone connected via Wi-Fi:

MAC Address: 00:08:22:28:9e:c6

IPv4 Address. : 192.168.1.15

SERVICES RUNNING

DNS, DHCP AND NetBIOS over Tcpip

DNS SERVERS

DNS Servers : 192.168.1.1

Primary WINS Server : 192.168.198.2

DHCP SERVERS

DHCP Server : 192.168.120.254

DHCP Server : 192.168.198.254

DHCP Server : 192.168.1.1