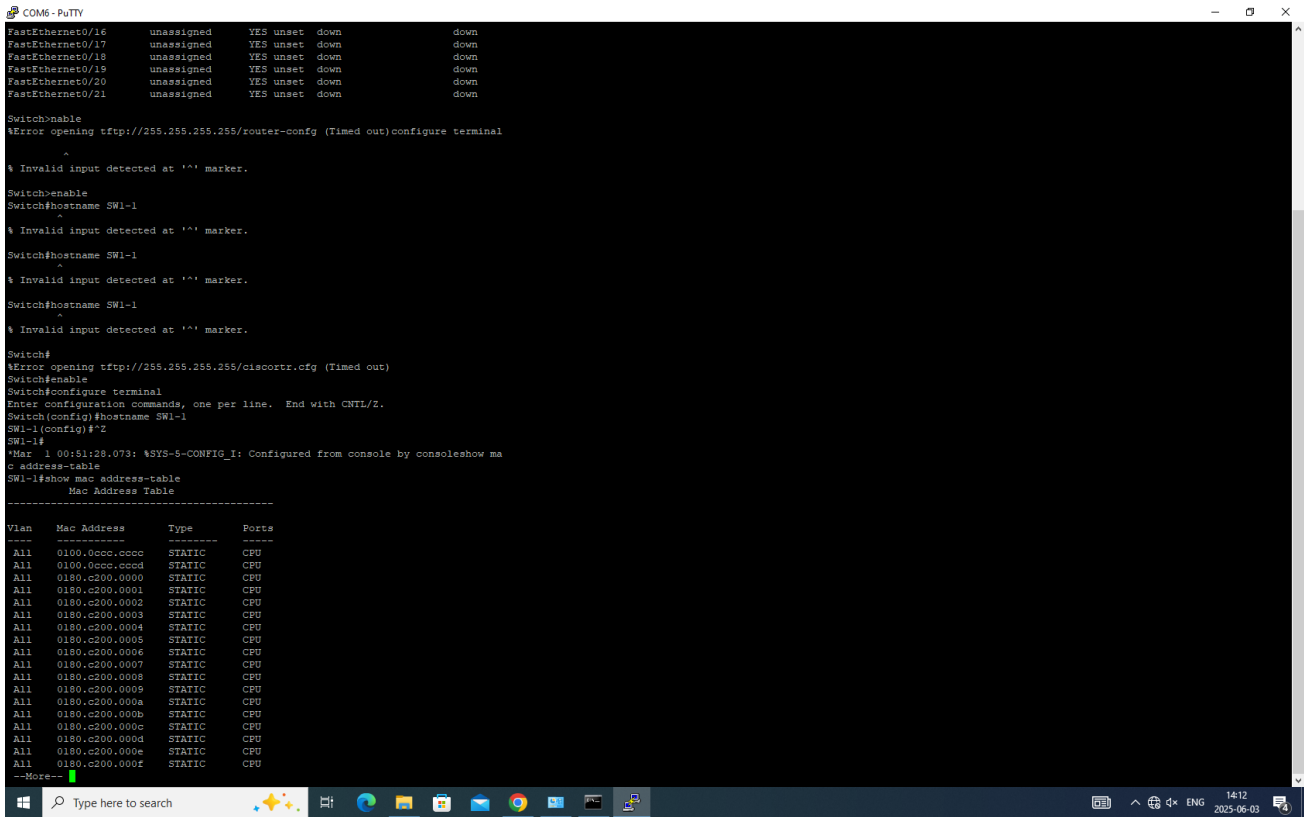


Screenshot (4).png



Screenshot (5).png

```
Select C:\Windows\System32\cmd.exe

C:\Windows\System32>show ip interface brief
'show' is not recognized as an internal or external command,
operable program or batch file.

C:\Windows\System32>ipconfig /all

Windows IP Configuration

Host Name . . . . . : VGTU1092058
Primary Dns Suffix . . . . . : university.local
Node Type . . . . . : Hybrid
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No
DNS Suffix Search List. . . . . : university.local

Ethernet adapter Ethernet 4:

Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . :
Description . . . . . : Realtek PCIe GbE Family Controller #2
Physical Address. . . . . : 00-E0-4C-68-01-C1
Dhcp Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes

Ethernet adapter Ethernet 3:

Connection-specific DNS Suffix . :
Description . . . . . : Realtek PCIe GbE Family Controller
Physical Address. . . . . : 00-E0-4C-68-00-D3
Dhcp Enabled. . . . . : Yes
Autoconfiguration Enabled . . . . : Yes
Link-local IPv6 Address . . . . . : fe80::6a07:bc77:1e4a:3e7f%3 (Preferred)
IPv4 Address. . . . . : 192.168.1.11 (Preferred)
Subnet Mask . . . . . : 255.255.255.0
Lease Obtained. . . . . : 2025 m. birželio 3 d., antradienis 14:01:50
Lease Expires . . . . . : 2025 m. birželio 4 d., trečiadienis 14:01:50
Default Gateway . . . . . : 192.168.1.1
Dhcp Server . . . . . : 192.168.1.1
Dhcpv6 IAID . . . . . : 134275148
Dhcpv6 Client DUID. . . . . : 00-01-00-01-2C-EE-E2-00-00-1E-8C-F4-E4-83
DNS Servers . . . . . : fec0:0:0:ffff::1%1
                       fec0:0:0:ffff::2%1
                       fec0:0:0:ffff::3%1
NetBIOS over Tcpip. . . . . : Enabled

C:\Windows\System32>arp -a

Interface: 192.168.1.1 --- 0x8
Internet Address Physical Address Type
192.168.1.1 b8-38-61-e1-1e-60 dynamic
192.168.1.12 00-e0-4c-68-02-1b dynamic
192.168.1.13 00-e0-4c-68-00-e5 dynamic
192.168.1.255 ff-ff-ff-ff-ff-ff static
224.0.0.22 01-00-5e-00-00-1e static
224.0.0.251 01-00-5e-00-00-fb static
239.255.255.250 01-00-5e-7f-ff-fa static
255.255.255.255 ff-ff-ff-ff-ff-ff static

C:\Windows\System32>
```

Screenshot (6).png

```
Select C:\Windows\System32\cmd.exe

C:\Windows\System32>ping 10.1.1.11
Pinging 10.1.1.11 with 32 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 10.1.1.11:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Windows\System32>ping 192.168.1.13
Pinging 192.168.1.13 with 32 bytes of data:
Reply from 192.168.1.13: bytes=32 time=1ms TTL=128
Reply from 192.168.1.13: bytes=32 time=2ms TTL=128
Reply from 192.168.1.13: bytes=32 time=2ms TTL=128
Reply from 192.168.1.13: bytes=32 time=2ms TTL=128

Ping statistics for 192.168.1.13:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 2ms, Average = 1ms

C:\Windows\System32>ping 10.1.1.11
Pinging 10.1.1.11 with 32 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 10.1.1.11:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Windows\System32>ping 10.1.1.11
Pinging 10.1.1.11 with 32 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Request timed out.

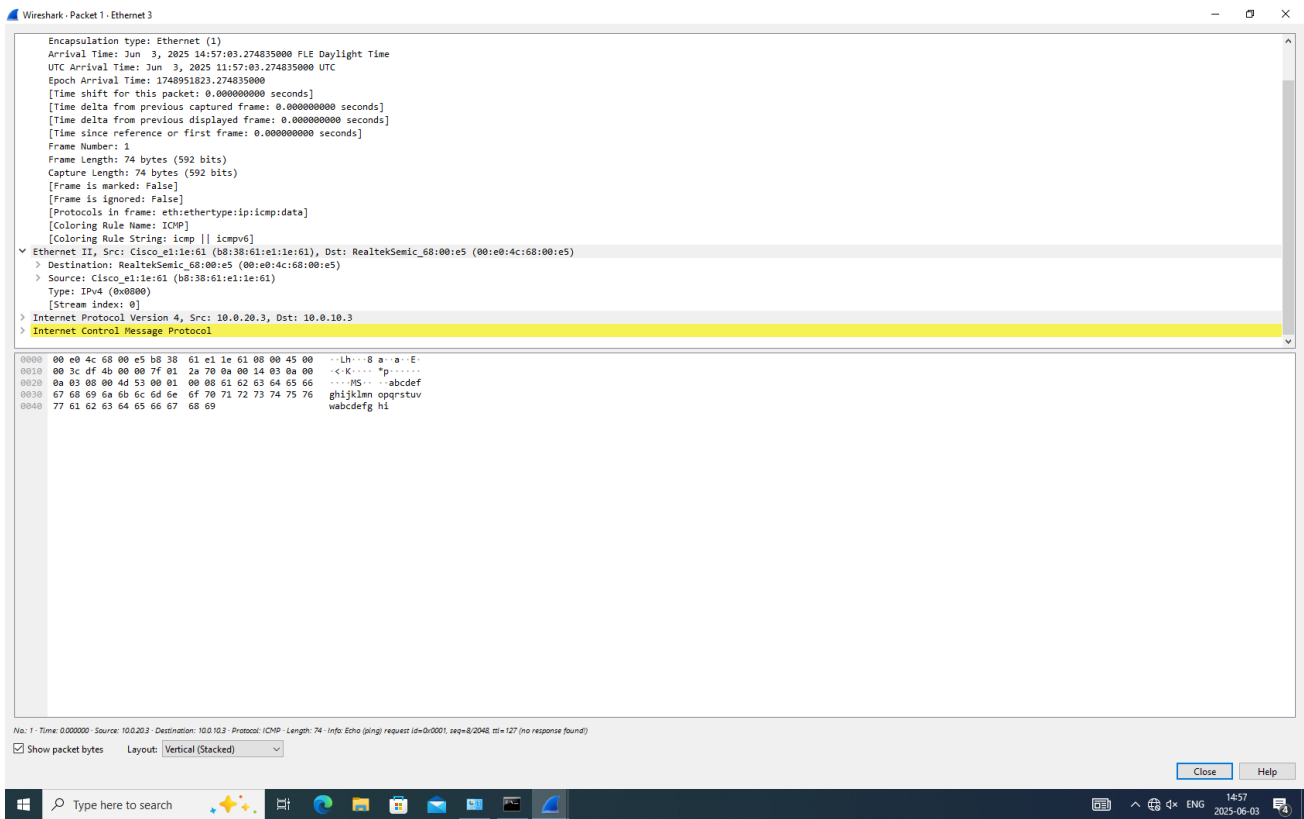
Ping statistics for 10.1.1.11:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Windows\System32>arp -a

Interface: 192.168.1.11 --- 0x8
    Internet Address      Physical Address         Type
    192.168.1.1           b8-38-61-e1-1e-00      dynamic
    192.168.1.12           00-e0-4c-68-02-1b      dynamic
    192.168.1.13           00-e0-4c-68-00-e5      dynamic
    192.168.1.255         ff-ff-ff-ff-ff-ff      static
    224.0.0.22            01-00-5e-00-00-16      static
    224.0.0.251           01-00-5e-00-00-fb      static
    239.255.255.250       01-00-5e-7f-ff-fa      static
    255.255.255.255       ff-ff-ff-ff-ff-ff      static

C:\Windows\System32>
```

Screenshot (8).png



Screenshot (9).png

