

Cisco Packet Tracer

File Edit Options View Tools Extensions Help

Logical [Root] New Cluster Move Object Set Tiled Background Viewport

PC0 PC1 PC2 PC3 Server-PT Server0

2950-24 Switch0

PC0

Physical Config Desktop Software/Services

Command Prompt

```
Packet Tracer PC Command Line 1.0
PC>pink
Invalid Command.

PC>ping 192.168.10.1

Pinging 192.168.10.1 with 32 bytes of data:

Reply from 192.168.10.1: bytes=32 time=0ms TTL=128
Reply from 192.168.10.1: bytes=32 time=0ms TTL=128
Reply from 192.168.10.1: bytes=32 time=16ms TTL=128
Reply from 192.168.10.1: bytes=32 time=15ms TTL=128

Ping statistics for 192.168.10.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss)
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 16ms, Average = 7ms

PC>
```

Time: 00:43:09 Power Cycle Devices Fast Forward Time Realtime

Connections

Copper Straight-Through

Scenario 0 New Delete Toggle PDU List Window

First Last St: Sour Destina Typ Colc Time (s Per

Activate Windows

Go to PC settings to activate Windows.

23:52 31-01-2024

Cisco Packet Tracer

File Edit Options View Tools Extensions Help

Logical [Root] New Cluster Move Object Set Tiled Background Viewport

PC0 PC1 PC2 PC3 Server-PT webserver

2950-24 Switch0

webserver

Physical Config Desktop Software/Services

Web Browser

URL http://192.168.10.5/index.html Go

Cisco Packet Tracer

Welcome to Cisco Packet Tracer. Opening doors to new opportunities. Mind Wide Open.

Quick Links:

- [A small page](#)
- [Copyrights](#)
- [Image page](#)
- [Image](#)

Time: 00:49:20 Power Cycle Devices Fast Forward Time Realtime

Connections

Copper Straight-Through

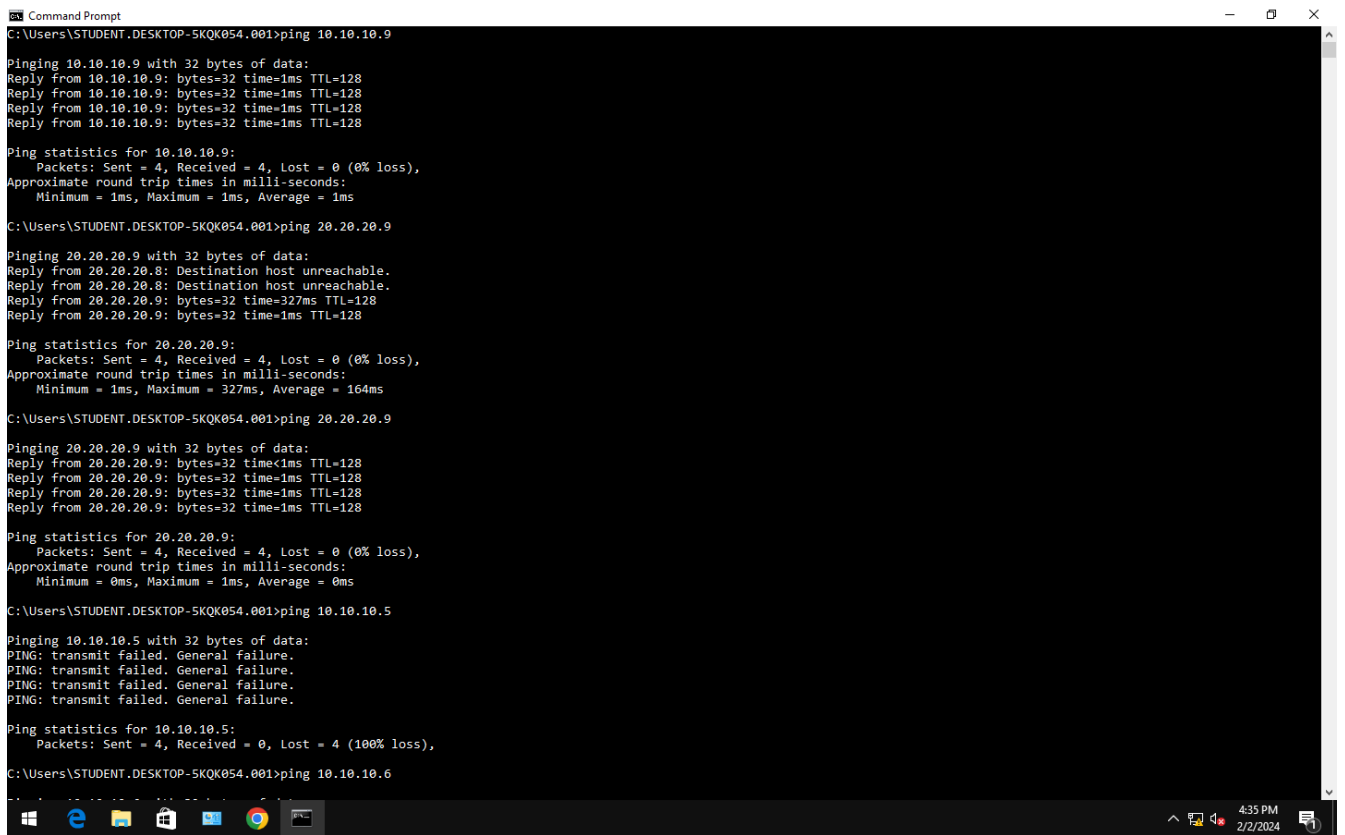
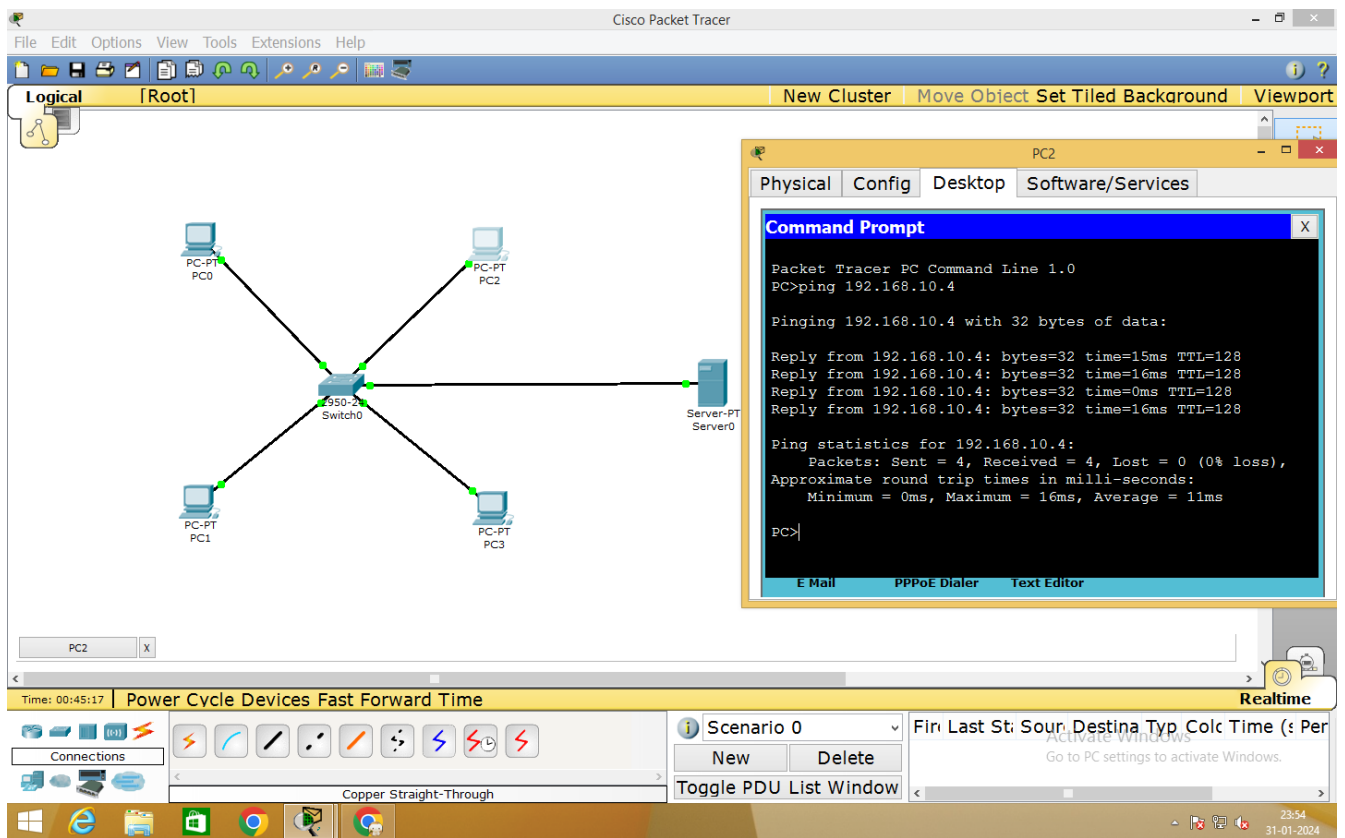
Scenario 0 New Delete Toggle PDU List Window

First Last St: Sour Destina Typ Colc Time (s Per

Activate Windows

Go to PC settings to activate Windows.

23:58 31-01-2024



```
Microsoft Windows [Version 6.3.9600]
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C:\Users\STUDENT.WINCTRL-AARK11R.001>ipconfig/all

Windows IP Configuration

Host Name . . . . . : WINCTRL-AARK11R
Primary Dns Suffix . . . . . :
Node Type . . . . . : Hybrid
IP Routing Enabled. . . . . : No
WINS Proxy Enabled. . . . . : No

Ethernet adapter Ethernet:

Connection-specific DNS Suffix . :
Description . . . . . : Realtek PCIe GBE Family Controller
Physical Address. . . . . : 1C-66-6D-8F-2A-21
DHCP Enabled. . . . . : No
Autoconfiguration Enabled . . . . : Yes
Link-local IPv6 Address . . . . . : fe80:506c:137a:f482:5fa%5(Preferred)
IPv4 Address. . . . . : 10.10.10.9(Preferred)
Subnet Mask . . . . . : 255.0.0.0
Default Gateway . . . . . :
DHCPv6 Iaid . . . . . : 119301241
DHCPv6 Client DUID. . . . . : 00-01-00-01-20-1D-92-03-1C-66-6D-8F-2A-21

DNS Servers . . . . . : fec0:00:0000::1
                        fec0:00:0000::2
                        fec0:00:0000::3
NetBIOS over Tcpip. . . . . : Enabled

Tunnel adapter isatap.{5F33ED5-A117-4EF0-AE87-718A0090AEEF}:

Media State . . . . . : Media disconnected
Connection-specific DNS Suffix . :
Description . . . . . : Microsoft ISATAP Adapter
Physical Address. . . . . : 00-00-00-00-00-00-E0
DHCP Enabled. . . . . : No
Autoconfiguration Enabled . . . . : Yes

C:\Users\STUDENT.WINCTRL-AARK11R.001>ping 10.10.10.10

Pinging 10.10.10.10 with 32 bytes of data:
Reply from 10.10.10.10: bytes=32 time<1ms TTL=128
Reply from 10.10.10.10: bytes=32 time<1ms TTL=128
Reply from 10.10.10.10: bytes=32 time<1ms TTL=128
Reply from 10.10.10.10: bytes=32 time<1ms TTL=128

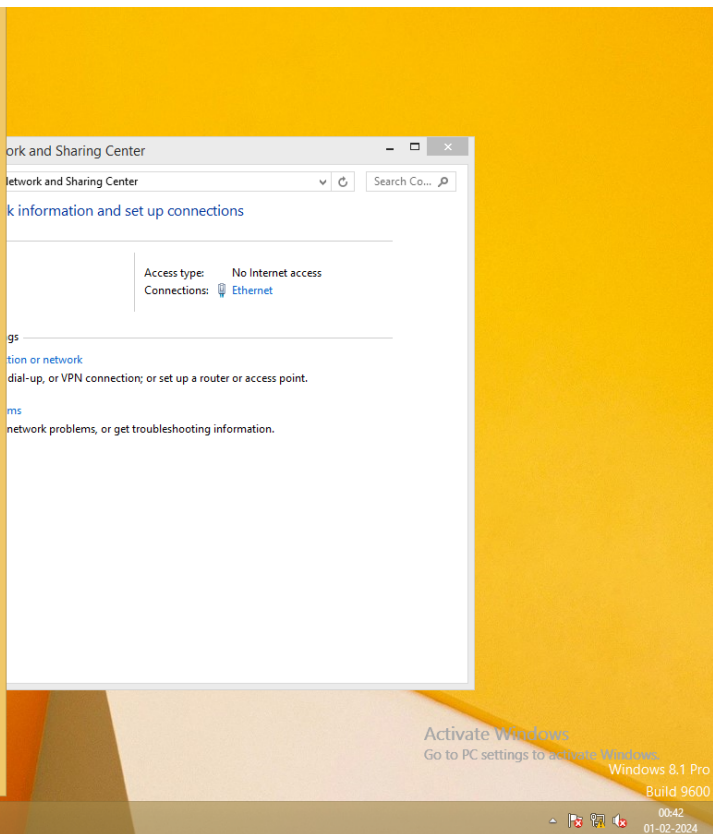
Ping statistics for 10.10.10.10:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\Users\STUDENT.WINCTRL-AARK11R.001>ping 10.10.10.10

Pinging 10.10.10.10 with 32 bytes of data:
Reply from 10.10.10.10: bytes=32 time<1ms TTL=128
Reply from 10.10.10.10: bytes=32 time<1ms TTL=128
Reply from 10.10.10.10: bytes=32 time<1ms TTL=128
Reply from 10.10.10.10: bytes=32 time<1ms TTL=128

Ping statistics for 10.10.10.10:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\Users\STUDENT.WINCTRL-AARK11R.001>ping 20.20.20.8
```



```
Microsoft Windows [Version 6.3.9600]
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C:\Users\STUDENT.WINCTRL-AARK11R.001>ping 10.10.10.4

Pinging 10.10.10.4 with 32 bytes of data:
Reply from 10.10.10.4: bytes=32 time<1ms TTL=128
Reply from 10.10.10.4: bytes=32 time<1ms TTL=128
Reply from 10.10.10.4: bytes=32 time<1ms TTL=128
Reply from 10.10.10.4: bytes=32 time<1ms TTL=128

Ping statistics for 10.10.10.4:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\Users\STUDENT.WINCTRL-AARK11R.001>ping 192.168.0.1

Pinging 192.168.0.1 with 32 bytes of data:
PING: transmit failed. General failure.
PING: transmit failed. General failure.
PING: transmit failed. General failure.
PING: transmit failed. General failure.

Ping statistics for 192.168.0.1:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Users\STUDENT.WINCTRL-AARK11R.001>ping 169.254.137.138

Pinging 169.254.137.138 with 32 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 169.254.137.138:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Users\STUDENT.WINCTRL-AARK11R.001>ping 169.254.137.138

Pinging 169.254.137.138 with 32 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 169.254.137.138:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\Users\STUDENT.WINCTRL-AARK11R.001>
```

