

Cisco Packet Tracer

File Edit Options View Tools Extensions Window Help

Logical Physical x: 654, y: 198

Root 04:10:00

PC0

Physical Config Desktop Programming Attributes

Configuration

Interface FastEthernet0

IP Configuration

☐ DHCP ☒ Static

IPv4 Address 192.168.1.3

Subnet Mask 255.255.255.0

Default Gateway 0.0.0.0

DNS Server 0.0.0.0

IPv6 Configuration

☐ Automatic ☒ Static

IPv6 Address

Link Local Address FE80::250:ECFF:FE27:266D

Default Gateway

DNS Server

802.1X

☐ Use 802.1X Security

Authentication MD5

Username

Password

PC-PT PC0

2950-24TT Switch0

PC-PT PC4

Time: 00:06:13

Copy Cross-Over

11°C Nuroluso

Cerca

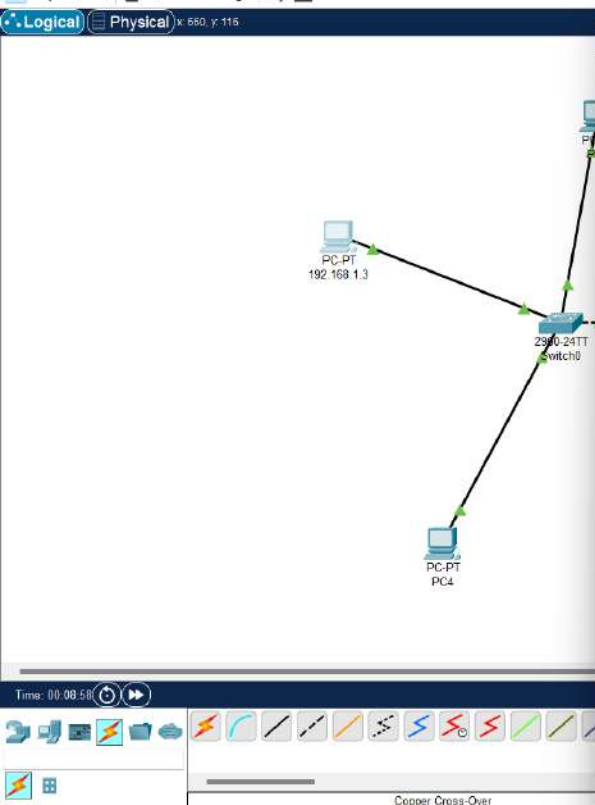
14:32 27/11/2024

Realtime Simulation

Delete



Logical Physical x: 680, y: 116



Time: 00:08:50



Copper Cross-Over

192.168.1.3

Physical Config Desktop Programming Attributes

GLOBAL
Settings
Algorithm Settings

INTERFACE
FastEthernet0
Bluetooth

Global Settings

Display Name: 192.168.1.3

Interfaces: FastEthernet0

Gateway/DNS IPv4
☐ DHCP
☒ Static
Default Gateway:
DNS Server:

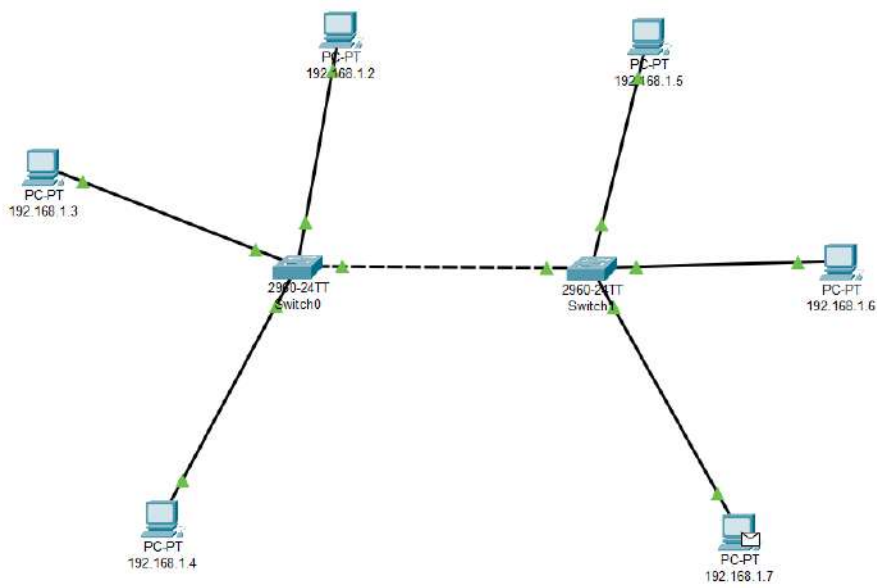
Gateway/DNS IPv6
☐ Automatic
☒ Static
Default Gateway:
DNS Server:

Top

Root

Realtime

Delete



Scenario 0

New Delete

Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	192.1...	192.168.1.6	ICMP		0.000	N	0	(edit)	(delete)
	Successful	192.1...	192.168.1.7	ICMP		0.000	N	1	(edit)	(delete)
	Successful	192.1...	192.168.1.6	ICMP		0.000	N	2	(edit)	(delete)

Realtime

The image shows a Cisco Packet Tracer network diagram on the left and a Command Prompt window on the right. The network diagram includes a PC labeled '192.168.1.3' connected to a switch labeled '2950-24TT Switch0', which is in turn connected to another PC labeled 'PC-PT 192.168.1.4'. The Command Prompt window is titled '192.168.1.3' and has tabs for 'Physical', 'Config', 'Desktop', 'Programming', and 'Attributes'. The 'Desktop' tab is active, showing a 'Command Prompt' window. The output of the commands is as follows:

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping192.168.1.3
Invalid Command.

C:\>ping 192.168.1.3

Pinging 192.168.1.3 with 32 bytes of data:

Reply from 192.168.1.3: bytes=32 time<1ms TTL=128
Reply from 192.168.1.3: bytes=32 time=3ms TTL=128
Reply from 192.168.1.3: bytes=32 time<1ms TTL=128
Reply from 192.168.1.3: bytes=32 time=4ms TTL=128

Ping statistics for 192.168.1.3:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 4ms, Average = 1ms

C:\>
```

At the bottom of the Command Prompt window, there is a 'Top' button and a 'Delete' button.

Root

192.168.1.5

Physical Config Desktop Programming Attributes

Command Prompt

Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.1.5

Pinging 192.168.1.5 with 32 bytes of data:

Reply from 192.168.1.5: bytes=32 time=9ms TTL=128
Reply from 192.168.1.5: bytes=32 time=3ms TTL=128
Reply from 192.168.1.5: bytes=32 time=11ms TTL=128
Reply from 192.168.1.5: bytes=32 time=12ms TTL=128

Ping statistics for 192.168.1.5:
Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 3ms, Maximum = 12ms, Average = 8ms

C:\>

PC-PT 192.168.1.2

PC-PT 192.168.1.3

PC-PT 192.168.1.4

2960-24TT Switch0

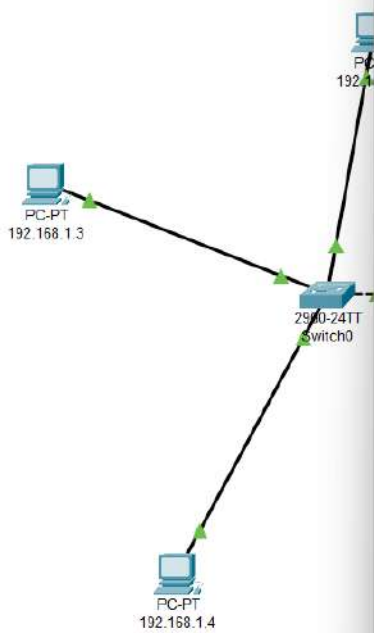
2960-24TT Switch1

Copper Cross-Over

Scenario 0

New Delete

Toggle PDU List Window



Physical Config Desktop Programming Attributes

Command Prompt

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.1.7

Pinging 192.168.1.7 with 32 bytes of data:

Reply from 192.168.1.7: bytes=32 time<1ms TTL=128
Reply from 192.168.1.7: bytes=32 time<1ms TTL=128
Reply from 192.168.1.7: bytes=32 time<1ms TTL=128
Reply from 192.168.1.7: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.1.7:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>
```