

```
Command Prompt

Packet Tracer PC Command Line 1.0
C:\>ping 10.0.0.1

Pinging 10.0.0.1 with 32 bytes of data:

Request timed out.
Request timed out.
Reply from 10.0.0.1: bytes=32 time<1ms TTL=126
Reply from 10.0.0.1: bytes=32 time<1ms TTL=126

Ping statistics for 10.0.0.1:
    Packets: Sent = 4, Received = 2, Lost = 2 (50% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 40.0.0.1

Pinging 40.0.0.1 with 32 bytes of data:

Request timed out.
Request timed out.
Reply from 40.0.0.1: bytes=32 time<1ms TTL=126
Reply from 40.0.0.1: bytes=32 time<1ms TTL=126

Ping statistics for 40.0.0.1:
    Packets: Sent = 4, Received = 2, Lost = 2 (50% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>
```

Realtime				
Destination	Type	Color	Time(sec)	Pe

LAN 01: 10.0.0.0  
SM: 255.0.0.0

LAN 04: 40.0.0.0  
SM: 255.0.0.0

00:21:46



PC2

Physical Config Desktop Programming Attributes

Command Prompt

```
Packet Tracer PC Command Line 1.0
C:\>ping 10.0.0.1

Pinging 10.0.0.1 with 32 bytes of data:
Request timed out.
Request timed out.
Reply from 10.0.0.1: bytes=32 time=1ms TTL=126
Reply from 10.0.0.1: bytes=32 time=1ms TTL=126

Ping statistics for 10.0.0.1:
    Packets: Sent = 4, Received = 2, Lost = 2 (50% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 40.0.0.1

Pinging 40.0.0.1 with 32 bytes of data:
Request timed out.
Request timed out.
Reply from 40.0.0.1: bytes=32 time=1ms TTL=126
Reply from 40.0.0.1: bytes=32 time=1ms TTL=126

Ping statistics for 40.0.0.1:
    Packets: Sent = 4, Received = 2, Lost = 2 (50% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 30.0.0.1

Pinging 30.0.0.1 with 32 bytes of data:
Request timed out.
Request timed out.
Reply from 30.0.0.1: bytes=32 time=1ms TTL=126
Reply from 30.0.0.1: bytes=32 time=1ms TTL=126

Ping statistics for 30.0.0.1:
    Packets: Sent = 4, Received = 2, Lost = 2 (50% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>
```

PC-PT  
PC2

LAN 02: 20.0.0.0  
SM: 255.0.0.0

PC-PT  
PC3

PC-PT  
PC6

LAN 03: 30.0.0.0  
SM: 255.0.0.0

PC-PT  
PC7

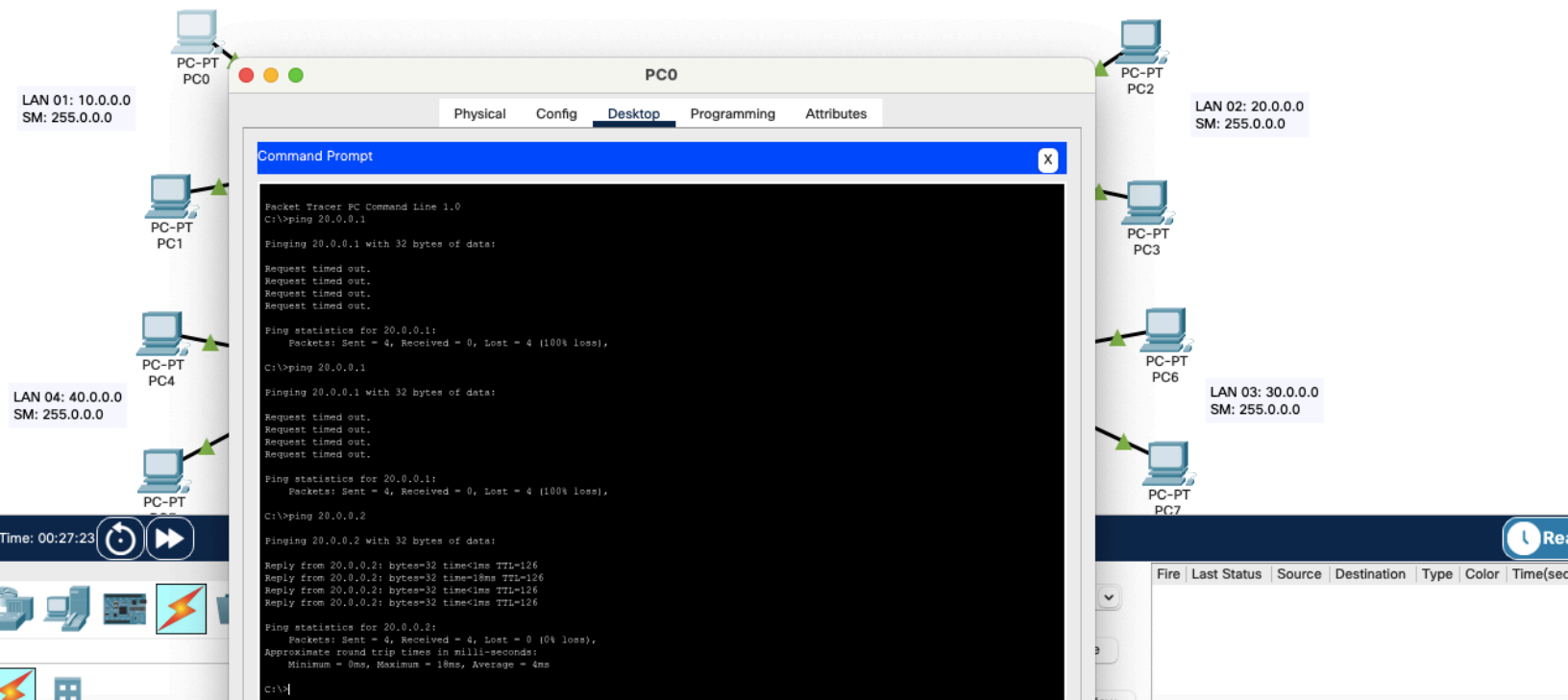
Realtime

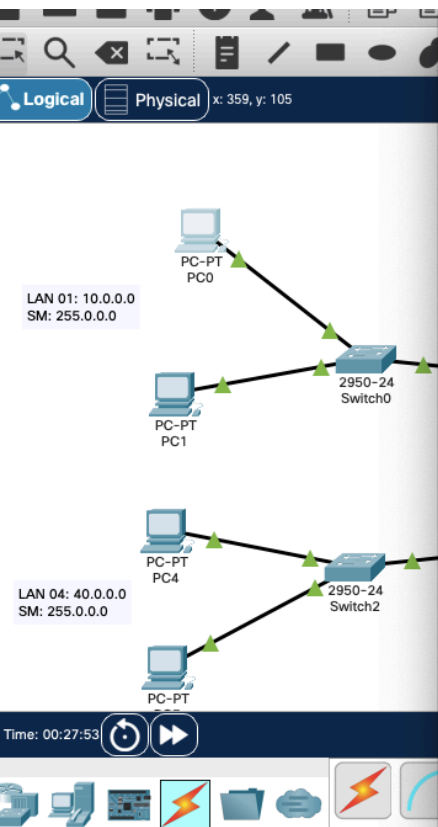
Simulation

Scenario 0

Delete

Fire | Last Status | Source | Destination | Type | Color | Time(sec) | Periodic | Num





PC0

Physical Config Desktop Programming Attributes

Command Prompt

```
Pinging 20.0.0.1 with 32 bytes of data:  
Request timed out.  
Request timed out.  
Request timed out.  
Request timed out.  
Request timed out.  
  
Ping statistics for 20.0.0.1:  
Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),  
  
C:\>ping 20.0.0.1  
  
Pinging 20.0.0.1 with 32 bytes of data:  
Request timed out.  
Request timed out.  
Request timed out.  
Request timed out.  
Request timed out.  
  
Ping statistics for 20.0.0.1:  
Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),  
  
C:\>ping 20.0.0.2  
  
Pinging 20.0.0.2 with 32 bytes of data:  
Reply from 20.0.0.2: bytes=32 time<1ms TTL=126  
Reply from 20.0.0.2: bytes=32 time=18ms TTL=126  
Reply from 20.0.0.2: bytes=32 time<1ms TTL=126  
Reply from 20.0.0.2: bytes=32 time<1ms TTL=126  
  
Ping statistics for 20.0.0.2:  
Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 0ms, Maximum = 18ms, Average = 4ms  
  
C:\>ping 30.0.0.1  
  
Pinging 30.0.0.1 with 32 bytes of data:  
Request timed out.  
Reply from 30.0.0.1: bytes=32 time<1ms TTL=126  
Reply from 30.0.0.1: bytes=32 time<1ms TTL=126  
Reply from 30.0.0.1: bytes=32 time<1ms TTL=126  
  
Ping statistics for 30.0.0.1:  
Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),  
Approximate round trip times in milli-seconds:  
Minimum = 0ms, Maximum = 0ms, Average = 0ms  
  
C:\>
```

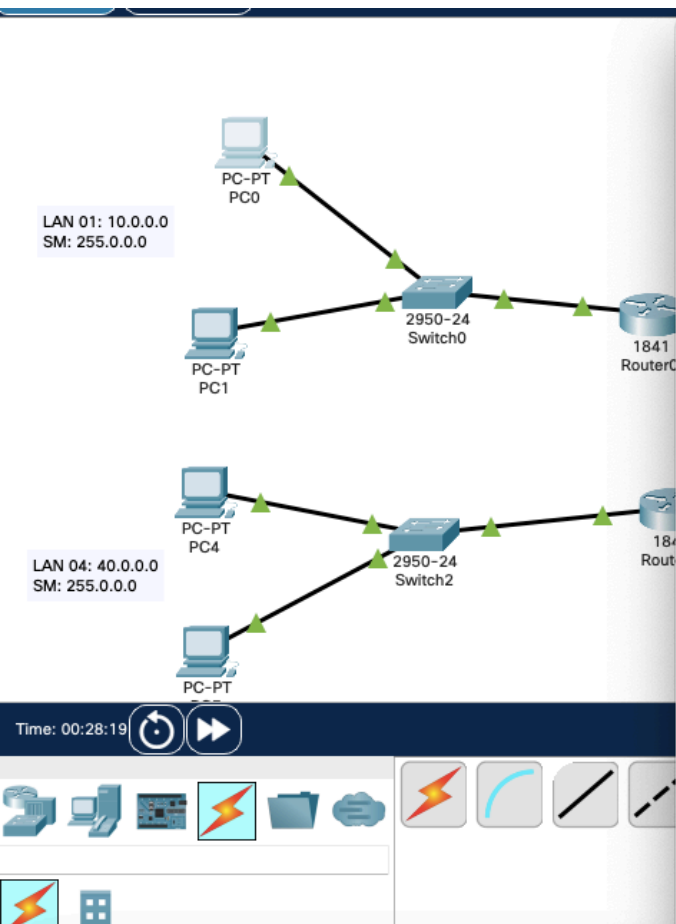
☐ Top

[Root]

0.0

Realtime

Source	Destination	Type	Color	Time(sec)	Periodic
--------	-------------	------	-------	-----------	----------



PC0

Physical Config Desktop Programming Attributes

Command Prompt

```
Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 20.0.0.1:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>ping 20.0.0.2

Pinging 20.0.0.2 with 32 bytes of data:
Reply from 20.0.0.2: bytes=32 time<1ms TTL=126
Reply from 20.0.0.2: bytes=32 time<1ms TTL=126
Reply from 20.0.0.2: bytes=32 time<1ms TTL=126
Reply from 20.0.0.2: bytes=32 time<1ms TTL=126

Ping statistics for 20.0.0.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 18ms, Average = 4ms

C:\>ping 30.0.0.1

Pinging 30.0.0.1 with 32 bytes of data:
Request timed out.
Reply from 30.0.0.1: bytes=32 time<1ms TTL=126
Reply from 30.0.0.1: bytes=32 time<1ms TTL=126
Reply from 30.0.0.1: bytes=32 time<1ms TTL=126

Ping statistics for 30.0.0.1:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 40.0.0.1

Pinging 40.0.0.1 with 32 bytes of data:
Request timed out.
Reply from 40.0.0.1: bytes=32 time<1ms TTL=126
Reply from 40.0.0.1: bytes=32 time<1ms TTL=126
Reply from 40.0.0.1: bytes=32 time<1ms TTL=126

Ping statistics for 40.0.0.1:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>
```

LogicalPhysical

x: 822, y: 5

LAN 01: 10.0.0.0  
SM: 255.0.0.0

PC-PT  
PC0

PC-PT  
PC1

LAN 04: 40.0.0.0  
SM: 255.0.0.0

PC-PT  
PC4

PC-PT  
PC7

Time: 00:28:45

PC6

PhysicalConfigDesktopProgrammingAttributes

Command Prompt

Packet Tracer PC Command Line 1.0

C:\>ping 10.0.0.1

Finging 10.0.0.1 with 32 bytes of data:

Reply from 10.0.0.1: bytes=32 time<ms TTL=126

Reply from 10.0.0.1: bytes=32 time<ms TTL=126

Reply from 10.0.0.1: bytes=32 time<ms TTL=126

Reply from 10.0.0.1: bytes=32 time<ms TTL=126

Fing statistics for 10.0.0.1:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>

[Root]

PC-PT  
PC2

LAN 02: 20.0.0.0  
SM: 255.0.0.0

PC-PT  
PC3

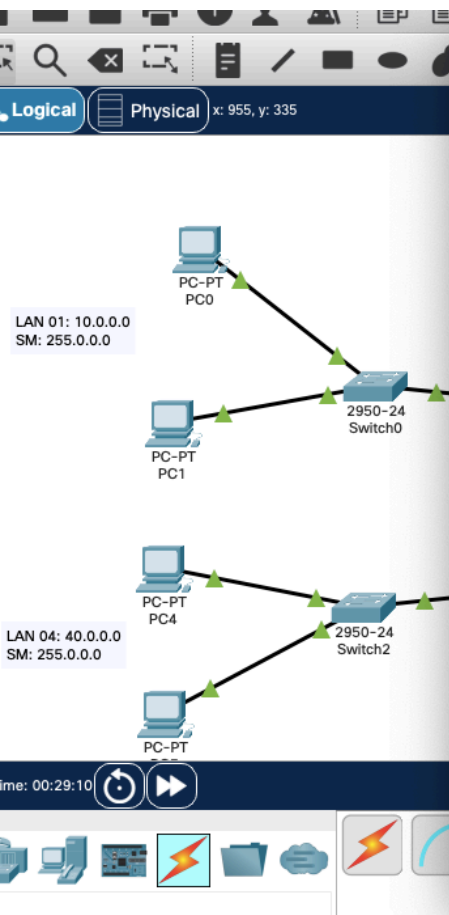
PC-PT  
PC6

LAN 03: 30.0.0.0  
SM: 255.0.0.0

PC-PT  
PC7

Realtime

FireLast StatusSourceDestinationTypeColorTime(sec)



PC6

Physical Config Desktop Programming Attributes

Command Prompt

```
Packet Tracer PC Command Line 1.0
C:\>ping 10.0.0.1

Pinging 10.0.0.1 with 32 bytes of data:

Reply from 10.0.0.1: bytes=32 time<1ms TTL=126
Reply from 10.0.0.1: bytes=32 time<1ms TTL=126
Reply from 10.0.0.1: bytes=32 time<1ms TTL=126
Reply from 10.0.0.1: bytes=32 time<1ms TTL=126

Ping statistics for 10.0.0.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 20.0.0.2

Pinging 20.0.0.2 with 32 bytes of data:

Reply from 20.0.0.2: bytes=32 time<1ms TTL=126
Reply from 20.0.0.2: bytes=32 time<1ms TTL=126
Reply from 20.0.0.2: bytes=32 time<1ms TTL=126
Reply from 20.0.0.2: bytes=32 time<1ms TTL=126

Ping statistics for 20.0.0.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 2ms

C:\>
```

Top

New Delete



