



Cisco Packet Tracer Student

File Edit Options View Tools Extensions Help

Logical (Root) New Cluster Move Object Set Tiled Background Viewport

Router0

Physical Config CLI

IOS Command Line Interface

```

Router>configure terminal
Enter configuration commands, one per line. End with CTRL/Z.
Router(config)#interface FastEthernet0/0
Router(config-if)#
% Ambiguous command: "n"
Router(config)#interface FastEthernet0/0
Router(config-if)#ip address 10.0.0.2
% Incomplete command
Router(config-if)#ip address 10.0.0.2 255.0.0.0
Router(config-if)#no shutdown

Router(config-if)#
%LINEPROTO-5-CHANGED: Interface FastEthernet0/0, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up

Router(config-if)#
% Ambiguous command: "n"
Router(config)#interface FastEthernet1/0
Router(config-if)#ip address 10.0.0.2 255.0.0.0
Router(config-if)#no shutdown

Router(config-if)#
%LINEPROTO-5-CHANGED: Interface FastEthernet1/0, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet1/0, changed state to up
  
```

Copy Paste

Simulation Panel

Event List

Time	Time(sec)	Last Device	AI Device	Type	Info
0.000		PC1		ICMP	

Reset Simulation ☒ Constant Delay Captured to 0.000 s

Play Controls

Back Auto Capture / Play Capture / Forward

Event List Filters - Visible Events

ACL Filter, ARP, BGP, CDP, DHCP, DHCPv6, DNS, FTP, EIGRP, ESP, IPv6, FTP, H.323, HTTP, HTTPS, HTTP, HTTPS, ICMP, ICMPv6, IPsec, SSH, SNMP, LACP, NTP, NETCONF, NTP, OSPF, OSPFv6, PAPI, POP3, RADIUS, RDP, RDPv6, RTP, SCCP, SMTP, SNMP, SSH, STP, STPv6, TACACS, TFTP, TFTP, UDP, UDPv6, VTY

Edit Filters Show All/None

Time: 00:24:05.907 Power Cycle Devices PLAY CONTROL: Back Auto Capture / Play Capture / Forward

Connections

Toggle PDU List Window

Scenario 0

New Delete

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

On Progress	PC1	PC0	ICMP		0.000	N	0	(edit)	(delete)
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23C Mostly cloudy

14:30 23-06-2023

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

PC1

Physical Config Desktop Custom Interface

Command Prompt

```
PC>ping 20.0.0.1
Pinging 20.0.0.1 with 32 bytes of data:
Reply from 20.0.0.1: bytes=32 time=1ms TTL=128
Reply from 20.0.0.1: bytes=32 time=1ms TTL=128
Reply from 20.0.0.1: bytes=32 time=1ms TTL=128
Reply from 20.0.0.1: bytes=32 time=1ms TTL=128

Ping statistics for 20.0.0.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milliseconds:
        Minimum = 0ms, Maximum = 4ms, Average = 2ms

PC>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=127
Reply from 10.0.0.1: bytes=32 time=1ms TTL=127
Reply from 10.0.0.1: bytes=32 time=1ms TTL=127
Reply from 10.0.0.1: bytes=32 time=1ms TTL=127

Ping statistics for 10.0.0.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milliseconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

PC>
```

Time: 00:36:34 Power Cycle Devices Fast Forward Time

Connections

Scenario 0

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC1	PC0	ICMP		0.000	N	0	(edit)	(delete)

Toggle PDU List Window

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14:56 23-06-2023

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File Edit Options View Tools Extensions Help

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

Router2

Router3

Router4

PC-PT PC2

PC-PT PC1

Time: 01:23:57 Power Cycle Devices Fast Forward Time

Connections

Scenario 0

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
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Toggle PDU List Window