

## OUTPUT :-

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

GLOBAL Settings

Routing Settings

ROUTING Static RIP

SWITCHING LAN Database

INTERFACE Serial Ethernet

RIP Routing

Network

work Add

192.168....

192.168....

Remove

Equivalent IOS Commands

```
$LINEPROTO-5-UPDOWN: Line protocol on Interface Serial0/3/0, changed state to up

Router(config-if)#exit
Router(config)#router rip
Router(config-router)#network 192.168.1.0
Router(config-router)#network 192.168.3.0
Router(config-router)#
```

Time: 00:32:08 Power Cycle Devices Fast Forward Time

Connections

Serial DCE

Scenario 0

New Delete

Toggle PDU List Window

Realtime

Fire	Last Stat	Sou	Destinat	Typ	Col	Time	Perio	Nur	Edit	Delete
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Logical [Root] New Cluster Move Object Set Tiled Background Viewport

Laptop0

Physical Config Desktop Custom Interface

Command Prompt

```
Packet Tracer PC Command Line 1.0
PC>ping 192.168.2.1

Pinging 192.168.2.1 with 32 bytes of data:

Request timed out.
Reply from 192.168.2.1: bytes=32 time=1ms TTL=126
Reply from 192.168.2.1: bytes=32 time=1ms TTL=126
Reply from 192.168.2.1: bytes=32 time=1ms TTL=126

Ping statistics for 192.168.2.1:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 1ms, Average = 1ms

PC>
```

Time: 00:35:09 Power Cycle Devices Fast Forward Time

Connections

Serial DCE

Scenario 0

New Delete

Toggle PDU List Window

Realtime

Fire	Last Stat	Sou	Destinat	Typ	Col	Time	Perio	Nur	Edit	Delete
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Logical [Root] New Cluster Move Object Set Tiled Background Viewport

Simulation Panel

Event List

Vis.	Time(sec)	Last D	At De	Type	Info
	0.000	--	Lapt...	ICMP	
	0.001	Lapt...	Swit...	ICMP	
	0.002	Switc...	Rou...	ICMP	
	0.003	Rout...	Rou...	ICMP	

Reset Simulation ☒ Constant Delay Capturing...

Play Controls

Back Auto Capture / Play Capture / Forward

Event List Filters - Visible Events

ACL Filter, CDP, DHCPv6, DTP, EIGRPv6, FTP, H.323, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPsec, ISAKMP, LACP, NDP, NETFLOW, NTP, OSPFv6, PaGP, POP3, RADIUS, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, VTP

Edit Filters Show All/None

Time: 00:35:42.107 Power Cycle Devices PLAY CONTROLS: Back Auto Capture / Play Capture / Forward Event List Simulation

Scenario 0

New Delete

Toggle PDU List Window

Fire Last Stal Soui Destinai Typ Col Time Perio Nur Edit Delete

In Prog... La... Laptop1 IC... 0.000 N 0 (e... (delete)

Cisco Packet Tracer Student

File Edit Options View Tools Extensions Help

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

Simulation Panel

Event List

Vis.	Time(sec)	Last D	At De	Type	Info
	0.007	Switc...	Rou...	ICMP	
	0.008	Rout...	Rou...	ICMP	
	0.009	Rout...	Swit...	ICMP	
	0.010	Switc...	Lapt...	ICMP	

Reset Simulation ☒ Constant Delay Captured to: 0.010 s

Play Controls

Back Auto Capture / Play Capture / Forward

Event List Filters - Visible Events

ACL Filter, CDP, DHCPv6, DTP, EIGRPv6, FTP, H.323, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPsec, ISAKMP, LACP, NDP, NETFLOW, NTP, OSPFv6, PaGP, POP3, RADIUS, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, VTP

Edit Filters Show All/None

Time: 00:35:52.693 Power Cycle Devices PLAY CONTROLS: Back Auto Capture / Play Capture / Forward Event List Simulation

Scenario 0

New Delete

Toggle PDU List Window

Fire Last Stal Soui Destinai Typ Col Time Perio Nur Edit Delete

Succes... La... Laptop1 IC... 0.000 N 0 (e... (delete)

File Edit Options View Tools Extensions Help

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

1841 Router0  
1841 Router1  
1841 Router2  
2950-24 Switch0  
2950-24 Switch1  
PC-PT PC0  
PC-PT PC1

Simulation Panel

Event List

Vis.	Time(sec)	Last De	At De	Type	Info
	0.008	Switc...	Rout...	ICMP	
	0.009	Rout...	Rout...	ICMP	
	0.010	Rout...	Rout...	ICMP	
	0.011	Rout...	Swit...	ICMP	
	0.012	Switc...	PC0	ICMP	

Reset Simulation ☒ Constant Delay Captured to: 0.012 s

Play Controls

Back Auto Capture / Play Capture / Forward

Event List Filters - Visible Events

ACL Filter, BGP, CDP, DHCPv6, DTP, EIGRPv6, FTP, H.323, HSRPv6, HTTP, HTTPS, ICMP, ICMPv6, IPSec, ISAKMP, LACP, NDP, NETFLOW, NTP, OSPF, OSPFv6, PAgP, POP3, RADIUS, RIP, RIPng, RTP, SCCP, SMTP, SNMP, SSH, STP, SYSLOG, TACACS, TCP, TFTP, Telnet, UDP, VTP

Edit Filters Show All/None

Time: 00:01:16.706 Power Cycle Devices PLAY CONTROLS: Back Auto Capture / Play Capture / Forward Event List Simulation

Scenario 0

New Delete

Fire Last Statu Sourc Destinatio Type Colo Time(s) Period Num Edit Delete

Successful	PC0	PC1	IC...		0.000	N	0	(ed...	(delete)
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