

Cisco Packet Tracer Student - C:\saurj\lab-3\3 routers default.pkt

File Edit Options View Tools Extensions Help

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

Router3

IOS Command Line Interface

```
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to down
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up

Router#enable
Router#show ip route
Codes: C - connected, S - static, I - ISDP, R - RIP, M - mobile, B - BGP
       O - OSPF, EX - OSPF external, O - OSPF, IA - OSPF inter area
       N1 - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
       E1 - OSPF external type 1, E2 - OSPF external type 2, S - BGP
       i - IS-IS, L1 - IS-IS level-1, L2 - IS-IS level-2, ia - IS-IS inter area
       * - candidate default, U - per-user static route, o - ODR
       P - periodic downloaded static route

Gateway of last resort is 30.0.0.1 to network 0.0.0.0

C    30.0.0.0/8 is directly connected, Serial3/0
C    40.0.0.0/8 is directly connected, FastEthernet0/0
S*   0.0.0.0/0 [1/0] via 30.0.0.1
Router#
```

Time: 00:47:13 Power Cycle Devices Fast Forward Time

Connections

Copper Straight-Through

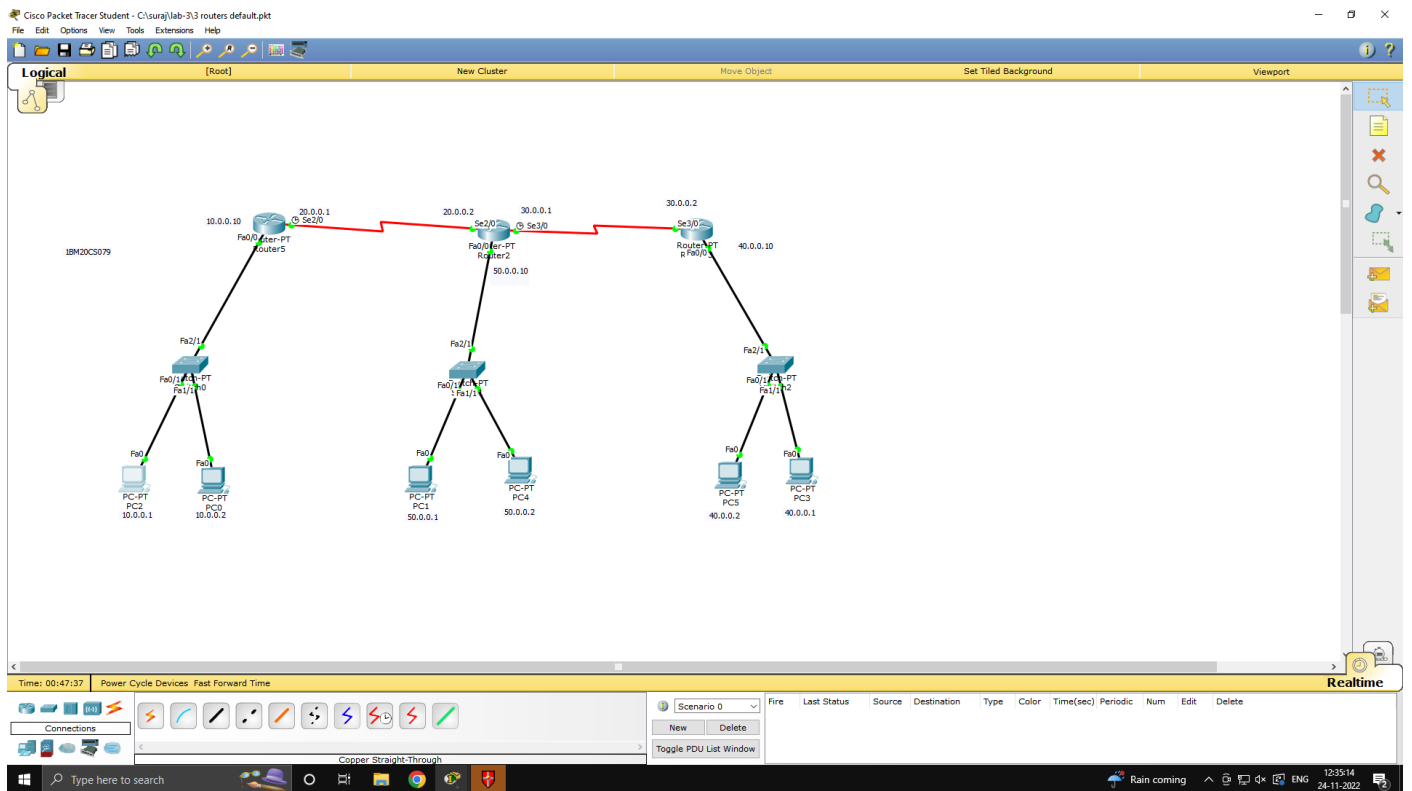
Scenario 0 Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete

New Delete

Toggle PDU List Window

Realtime

1234:40 24-11-2022



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18M20C5079

10.0.0.10 20.0.0.1 20.0.0.2

Router5

PC2 10.0.0.1

PC1 10.0.0.2

PC1 10.0.0.1

PC2 10.0.0.2

PC1 10.0.0.1

Command Prompt

```
Packet Tracer PC Command Line 1.0
C:\>ping 80.0.0.1

Pinging 80.0.0.1 with 32 bytes of data:
Request timed out.
Reply from 80.0.0.1: bytes=32 time=10ms TTL=126
Reply from 80.0.0.1: bytes=32 time=1ms TTL=126
Reply from 80.0.0.1: bytes=32 time=1ms TTL=126

Ping statistics for 80.0.0.1:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 20ms, Average = 6ms

C:\>ping 80.0.0.1

Pinging 80.0.0.1 with 32 bytes of data:
Reply from 80.0.0.1: bytes=32 time=1ms TTL=126
Reply from 80.0.0.1: bytes=32 time=1ms TTL=126
Reply from 80.0.0.1: bytes=32 time=1ms TTL=126
Reply from 80.0.0.1: bytes=32 time=3ms TTL=126

Ping statistics for 80.0.0.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 6ms, Average = 2ms
```

Time: 00:47:33 Power Cycle Devices Fast Forward Time

Scenario 0 Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete

New Delete

Toggle PDU List Window

Copper Straight-Through

Type here to search

Rain coming

12:35:10 24-11-2022