NS LAB 1

Mallikarjun Miragi
1RVU23CSE250

PC-PT
PC0
IP: 10.0.0.50 / 8

PC-PT
PC2
IP: 192.168.10.50 / 24

2960-24TT
Switch0

ISR4331
Router1

2960-24TT
Switch1

Laptop-PT
Laptop0
IP: 10.0.0.100 / 8

Laptop-PT
Laptop2
IP: 192.168.10.100 / 24

2960-24TT
Switch3

PC-PT
PC1
IP: 172.16.0.50 / 16

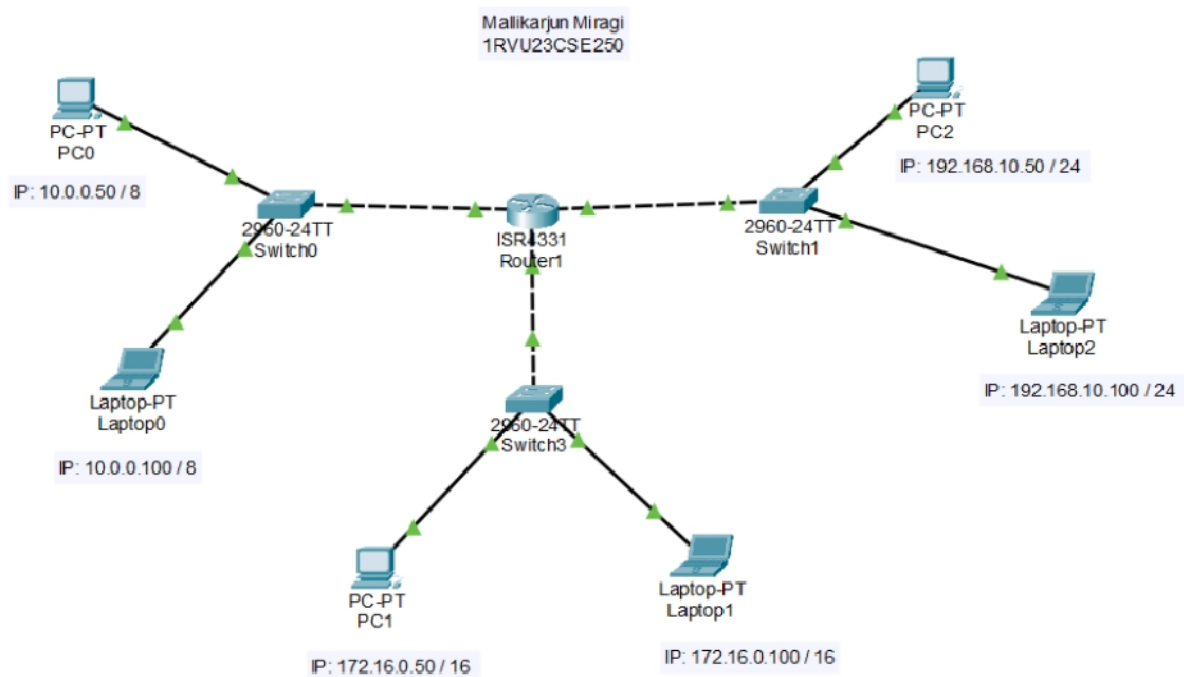Laptop-PT
Laptop1
IP: 172.16.0.100 / 16

PC0

| Physical | Config | Desktop | Programming | Attributes |

Command Prompt

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 172.16.0.50

Pinging 172.16.0.50 with 32 bytes of data:

Request timed out.
Reply from 172.16.0.50: bytes=32 time=10ms TTL=127
Reply from 172.16.0.50: bytes=32 time<1ms TTL=127
Reply from 172.16.0.50: bytes=32 time<1ms TTL=127

Ping statistics for 172.16.0.50:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 10ms, Average = 3ms

C:\>ping 172.16.0.100

Pinging 172.16.0.100 with 32 bytes of data:

Request timed out.
Reply from 172.16.0.100: bytes=32 time<1ms TTL=127
Reply from 172.16.0.100: bytes=32 time<1ms TTL=127
Reply from 172.16.0.100: bytes=32 time<1ms TTL=127

Ping statistics for 172.16.0.100:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>
```