

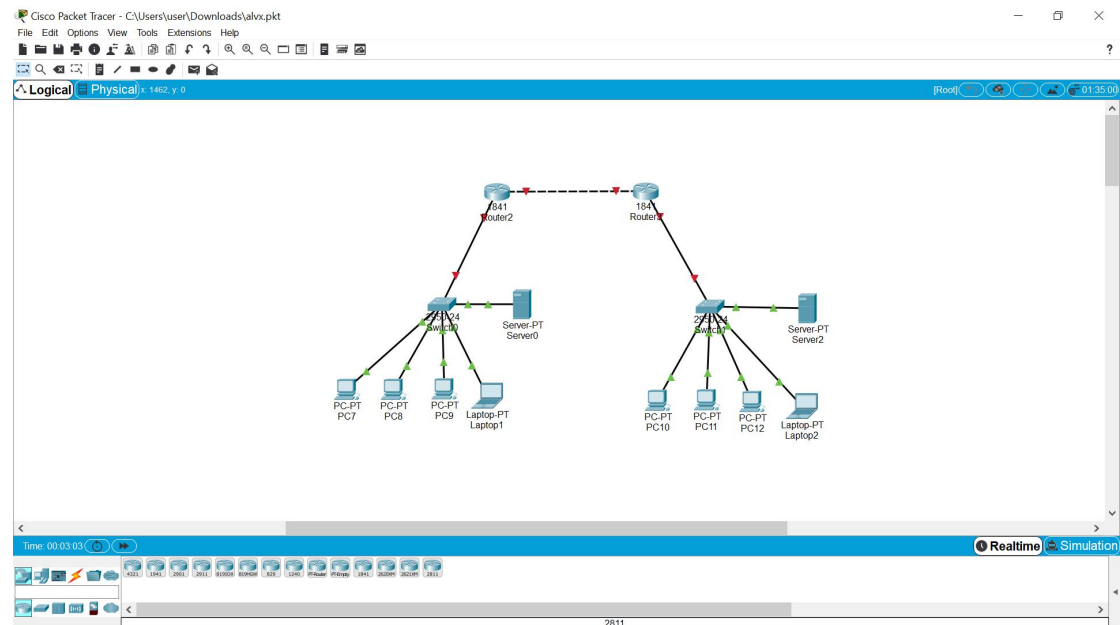
Nama : Happy Tri Milliarta

Kelas : A

NIM : L200170022

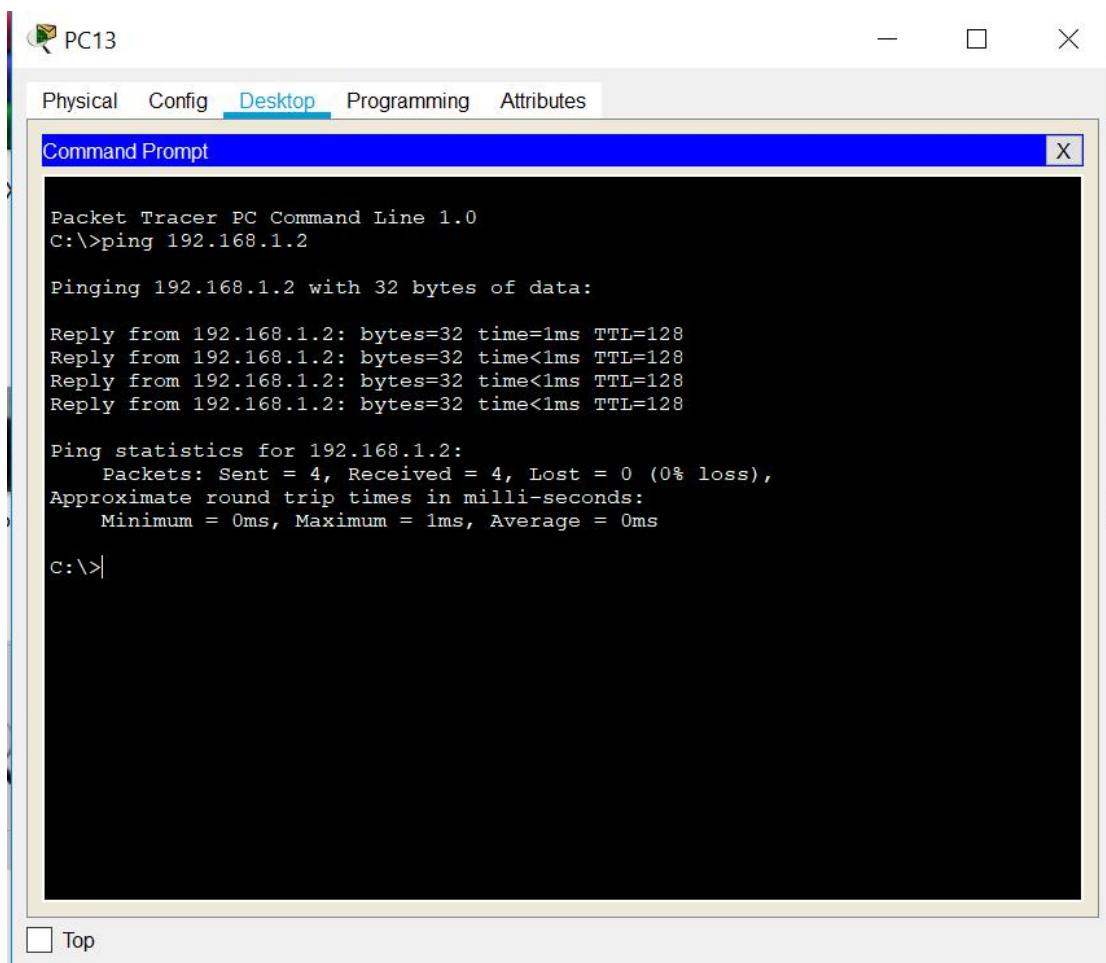
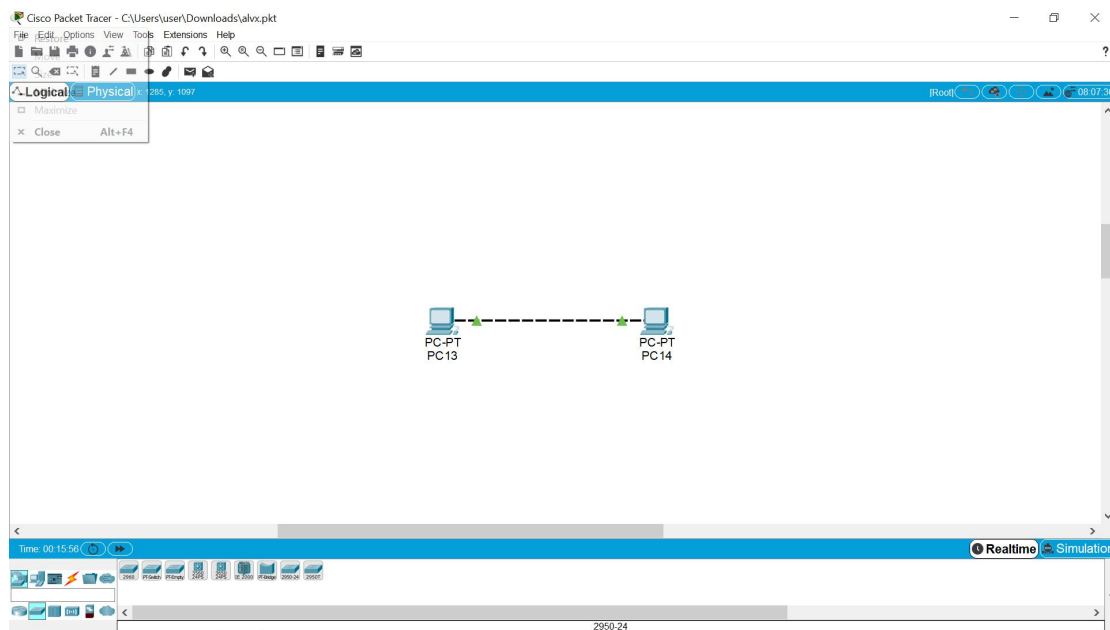
Modul : BAB II PENGENALAN CISCO PACKET TRACKER

1. Kegiatan 1



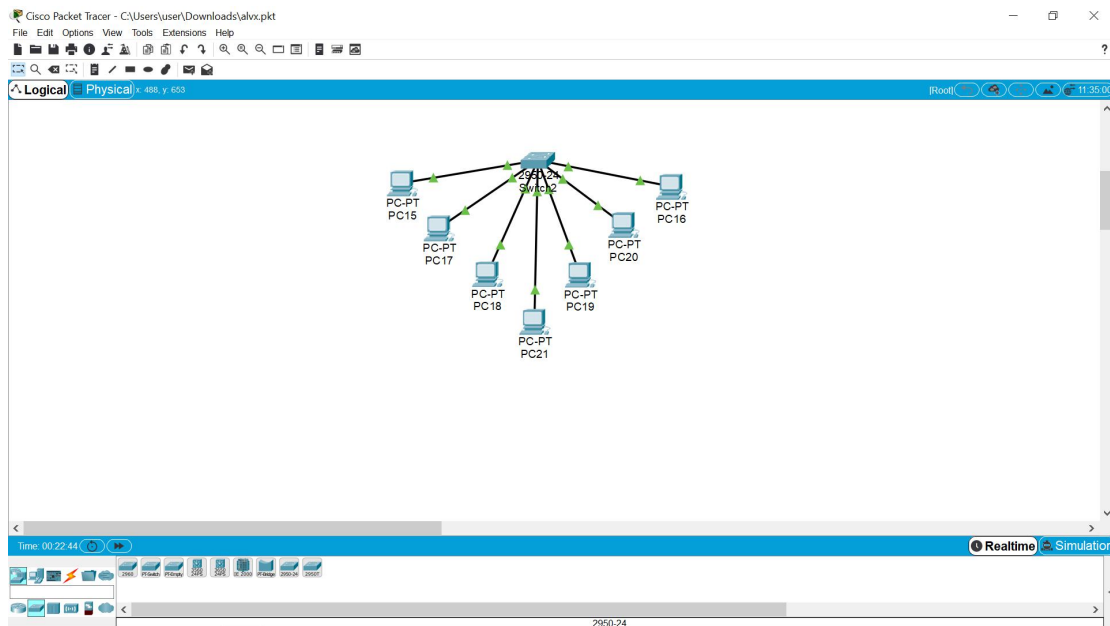
- PC-PT PC01, PC-PT PC02, PC-PT PC03 dan Laptop-PT Laptop1 terhubung dengan 2950-24 Switch() - Server-PT Server1
- PC-PT PC04, PC-PT PC05, PC-PT PC06 dan Laptop-PT Laptop1 terhubung dengan 2950-24 Switch() - Server-PT Server2
- Namun Router tidak terhubung (ditandai dengan warna merah)

2. Kegiatan 2



- Kedua Komputer Saling Terhubung satu sama lain

3. Kegiatan 3



- Ping PC1 ke PC2 (Lancar Jaya)

The screenshot shows the 'PC15' window in Cisco Packet Tracer. The 'Desktop' tab is selected, and the 'Command Prompt' is open. The command prompt displays the following output:

```
Packet Tracer PC Command Line 1.0
C:\>ping 192.168.1.2

Pinging 192.168.1.2 with 32 bytes of data:

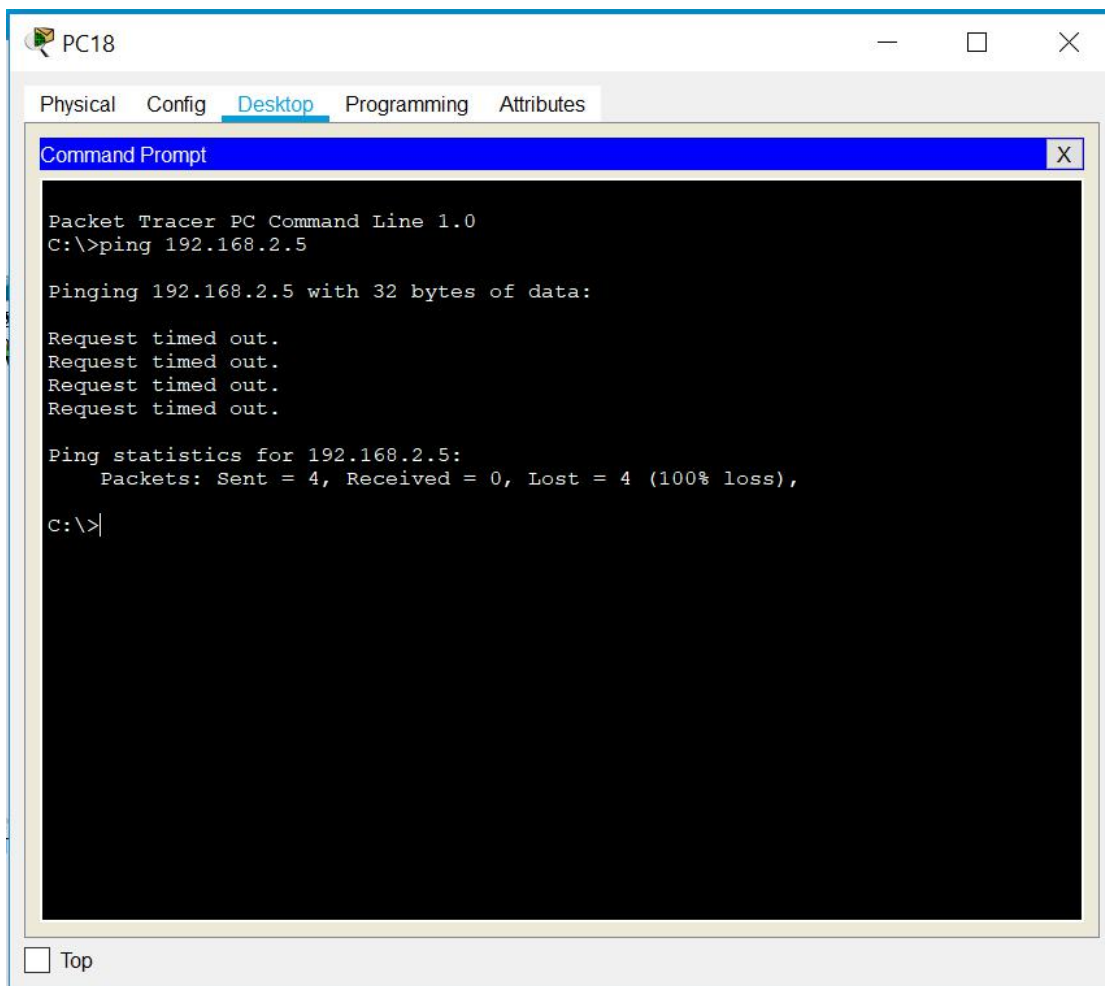
Reply from 192.168.1.2: bytes=32 time=1ms TTL=128
Reply from 192.168.1.2: bytes=32 time=3ms TTL=128
Reply from 192.168.1.2: bytes=32 time<1ms TTL=128
Reply from 192.168.1.2: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.1.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 3ms, Average = 1ms

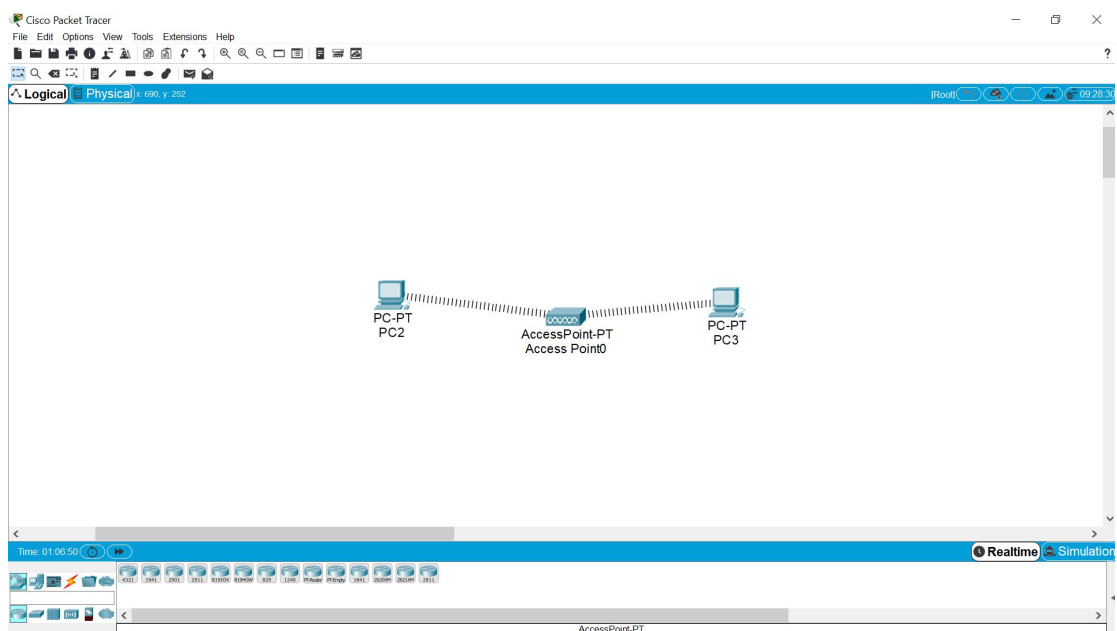
C:\>|
```

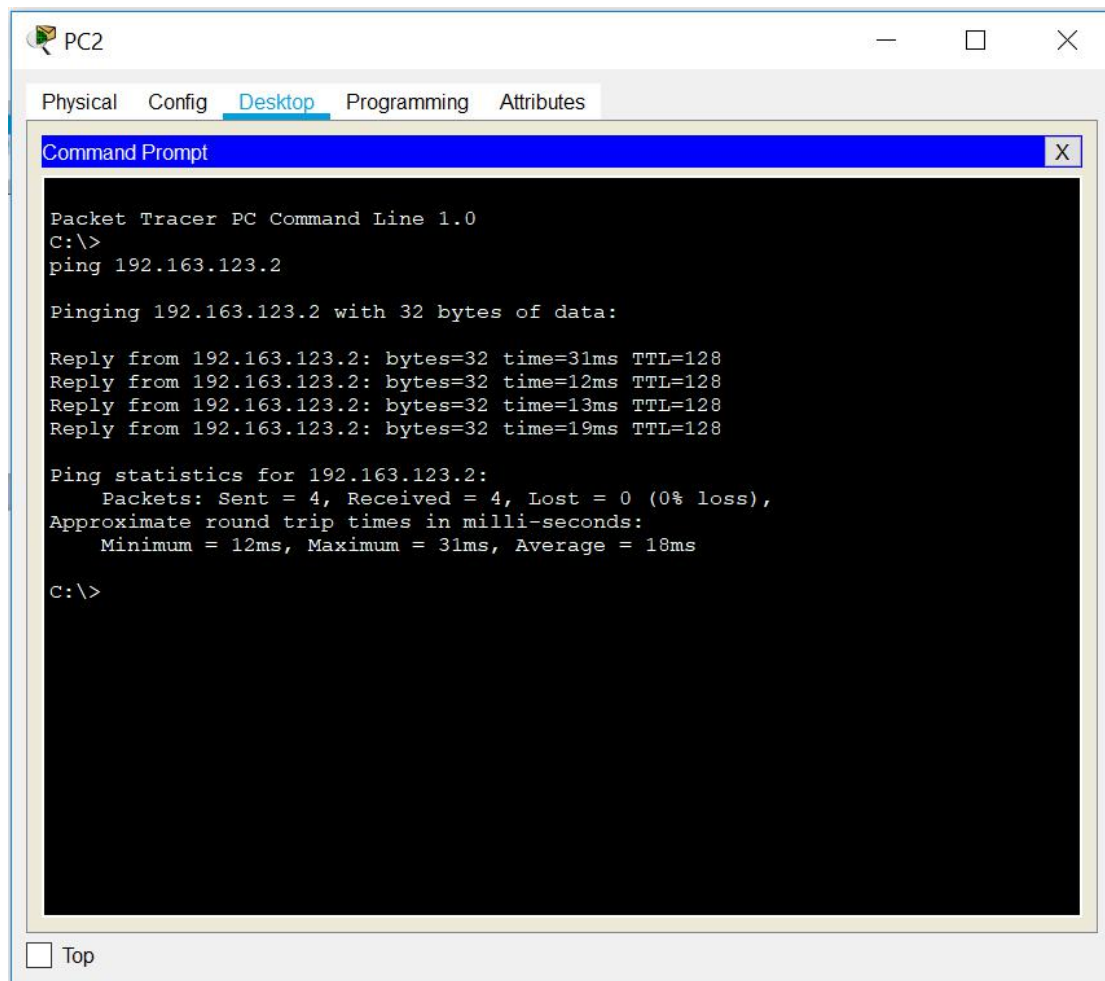
At the bottom left of the window, there is a checkbox labeled 'Top' which is currently unchecked.

- Ping PC3 ke PC5 (Error Karena Beda Server)



4. Kegiatan 4

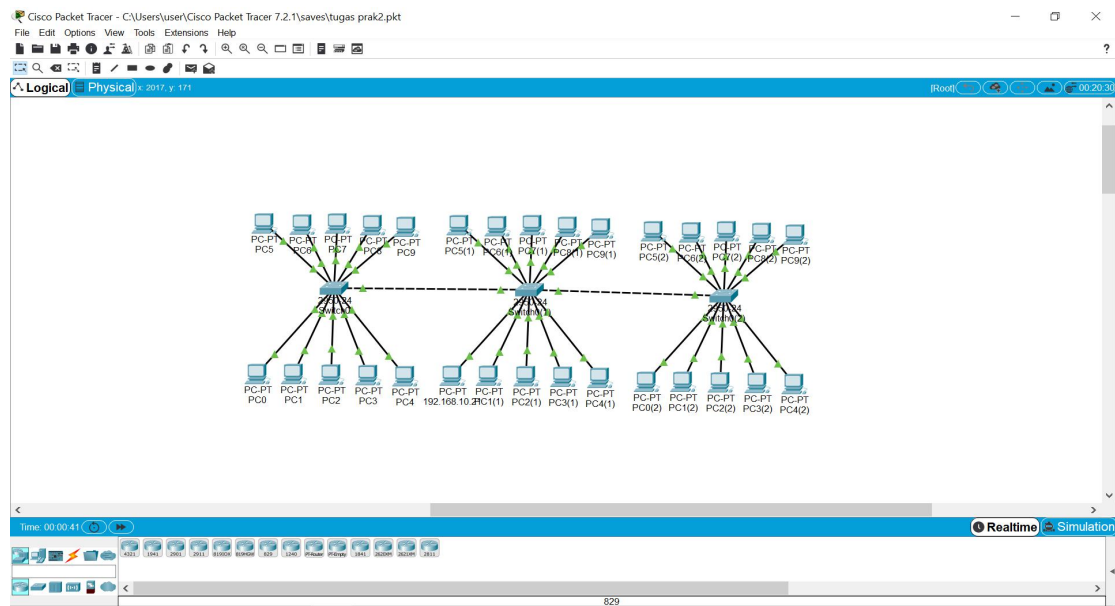




Koneksi Lancar Jaya

Tugas

● Rancangan



● PING / Koneksi

```
PC4(1)
Physical Config Desktop Programming Attributes
Command Prompt
Packet Tracer PC Command Line 1.0
C:\>ping 192.168.10.50

Pinging 192.168.10.50 with 32 bytes of data:

Reply from 192.168.10.50: bytes=32 time=13ms TTL=128
Reply from 192.168.10.50: bytes=32 time<1ms TTL=128
Reply from 192.168.10.50: bytes=32 time<1ms TTL=128
Reply from 192.168.10.50: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.50:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 13ms, Average = 3ms

C:\>ping 192.168.10.11

Pinging 192.168.10.11 with 32 bytes of data:

Reply from 192.168.10.11: bytes=32 time=11ms TTL=128
Reply from 192.168.10.11: bytes=32 time=2ms TTL=128
Reply from 192.168.10.11: bytes=32 time=1ms TTL=128
Reply from 192.168.10.11: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.10.11:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 11ms, Average = 3ms

C:\>
```

Koneksi Sukses (Sample koneksi dari Komputer dengan switch yang berbeda beda)