

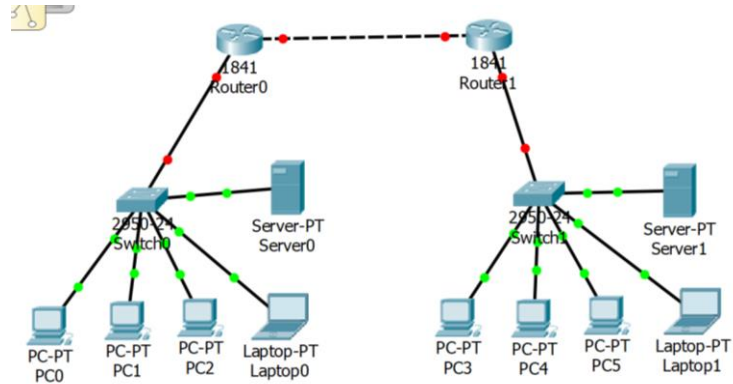
Nama : Rima Dwi Novika

NIM : L200170044

Kelas : B

Modul : 2

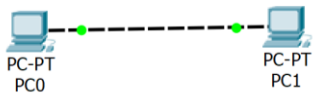
### No 1

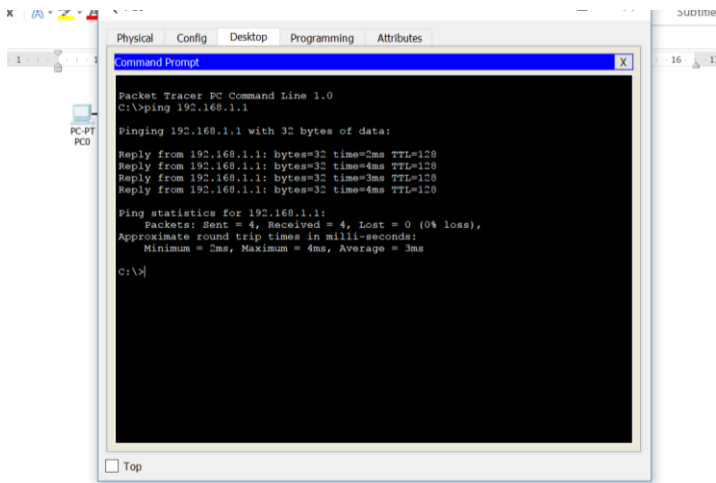
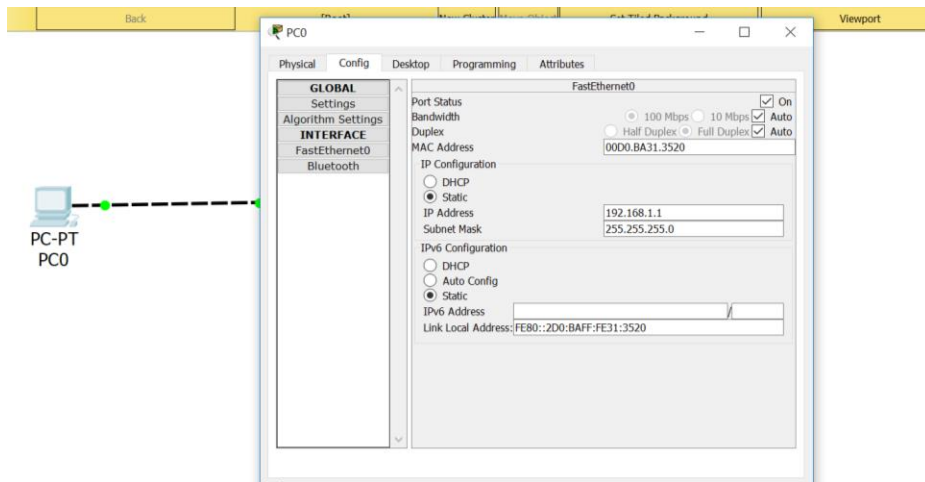


Titik Lampu indikator pada kabel pc, laptop, dan server yang terhubung dengan switch berwarna hijau, menandakan bahwa kabel berhasil menghubungkan perangkat satu dengan yang lain.

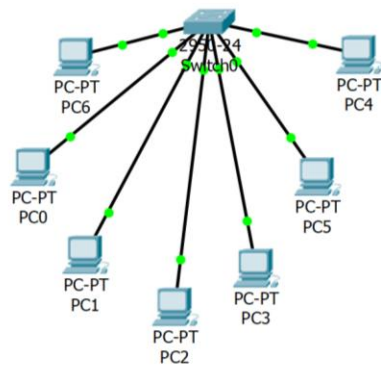
Namun pada kabel switch yang terhubung dengan router berwarna merah, menandakan bahwa terjadi kesalahan.

### No 2

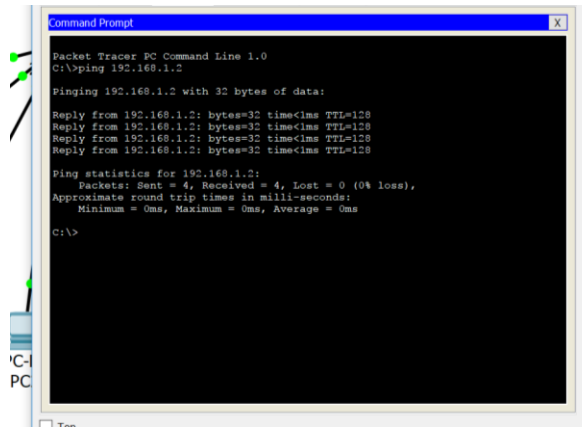




No 3



a. PC 1 ke PC 2



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

Pinging 192.168.1.2 with 32 bytes of data:

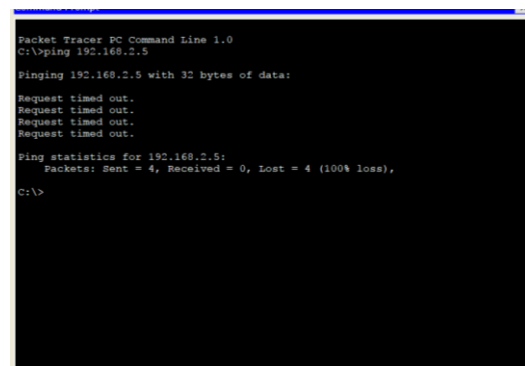
Reply from 192.168.1.2: bytes=32 time<1ms TTL=128
Reply from 192.168.1.2: bytes=32 time<1ms TTL=128
Reply from 192.168.1.2: bytes=32 time<1ms TTL=128
Reply from 192.168.1.2: bytes=32 time<1ms TTL=128

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 = 0ms, Average = 0ms

C:\>
```

PC 1 ke PC 2 berhasil

b. PC 3 ke PC 5



```
Packet Tracer PC Command Line 1.0
C:\>ping 192.168.2.5

Pinging 192.168.2.5 with 32 bytes of data:

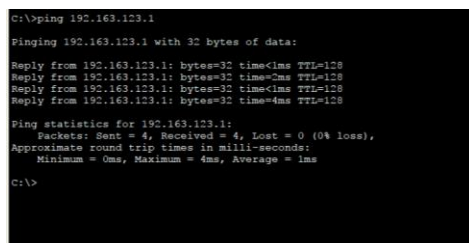
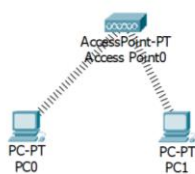
Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 192.168.2.5:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>
```

PC 3 ke PC 5 tidak bisa karena beda jaringan

No 4



```
C:\>ping 192.163.123.1

Pinging 192.163.123.1 with 32 bytes of data:

Reply from 192.163.123.1: bytes=32 time<1ms TTL=128
Reply from 192.163.123.1: bytes=32 time<1ms TTL=128
Reply from 192.163.123.1: bytes=32 time<1ms TTL=128
Reply from 192.163.123.1: bytes=32 time<1ms TTL=128

Ping statistics for 192.163.123.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 4ms, Average = 1ms

C:\>
```

## TUGAS

