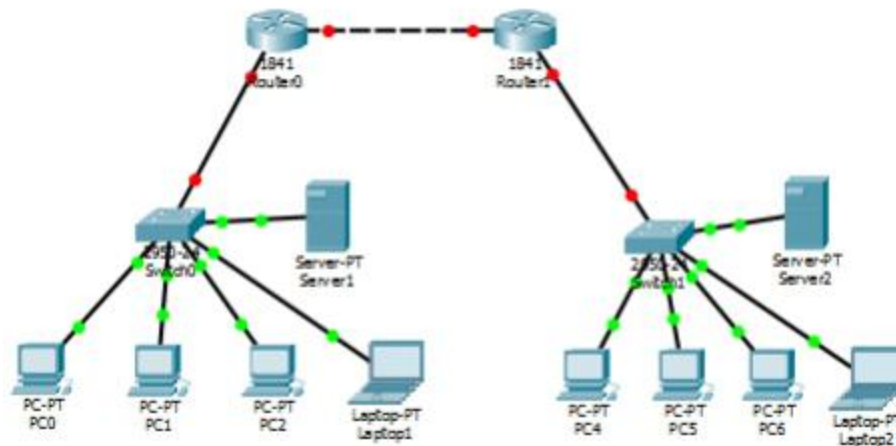


NAMA : NOVI TRISTANTI

NIM : L200170167

KELAS : E

1.



Router 1 dan router 2 berwarna merah yang berarti tidak terhubung, karena belum dilakukan setting. Begitu juga dengan router ke switch juga tidak terhubung. Sedangkan yang lain berwarna hijau yang berarti terhubung

2.



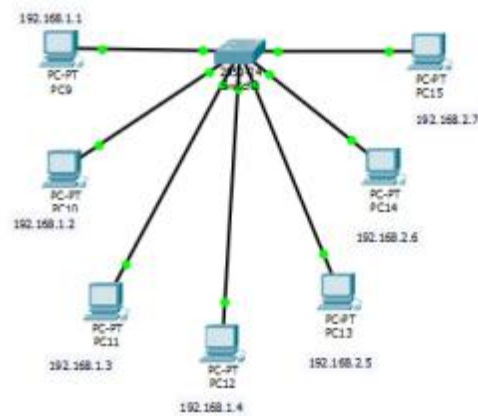
Setelah dilakukan pengisian IP dilanjutkan dengan **ping 192.168.1.1** pada command prompt seperti dibawah ini

```
Packet Tracer PC Command Line 1.0
C:\>ping 192.168.1.1

Pinging 192.168.1.1 with 32 bytes of data:
Reply from 192.168.1.1: bytes=32 time=1ms TTL=128
Reply from 192.168.1.1: bytes=32 time=1ms TTL=128
Reply from 192.168.1.1: bytes=32 time=1ms TTL=128
Reply from 192.168.1.1: bytes=32 time=1ms TTL=128

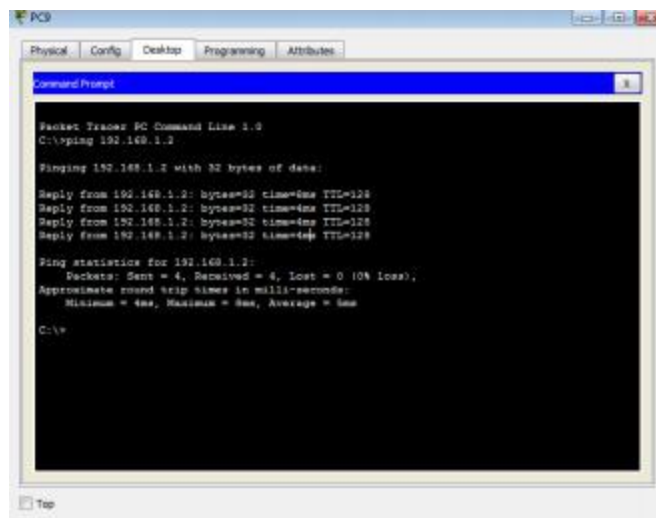
Ping statistics for 192.168.1.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 1ms, Maximum = 1ms, Average = 1ms
C:\>
```

3.



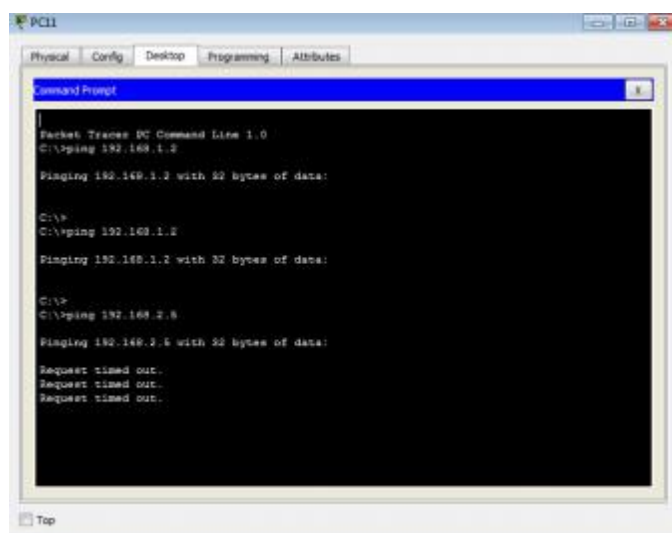
Dilakukan pengisian IP pada setiap PC.

a. Hasil PC9 ke PC10



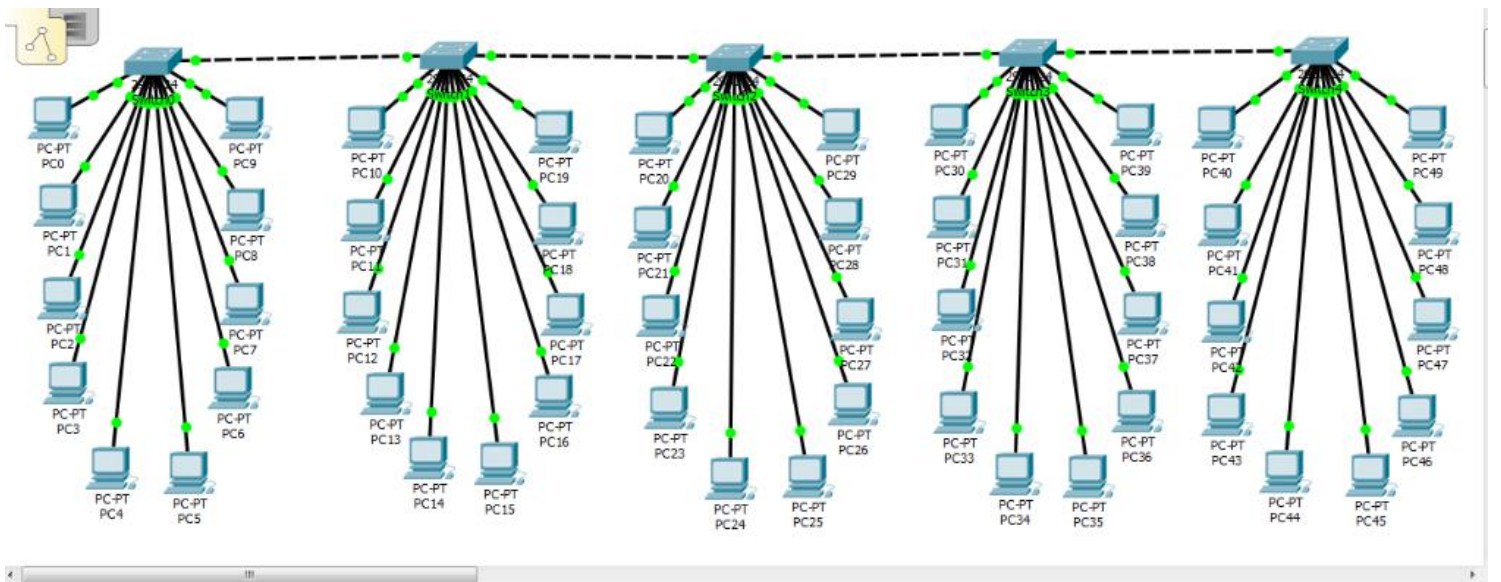
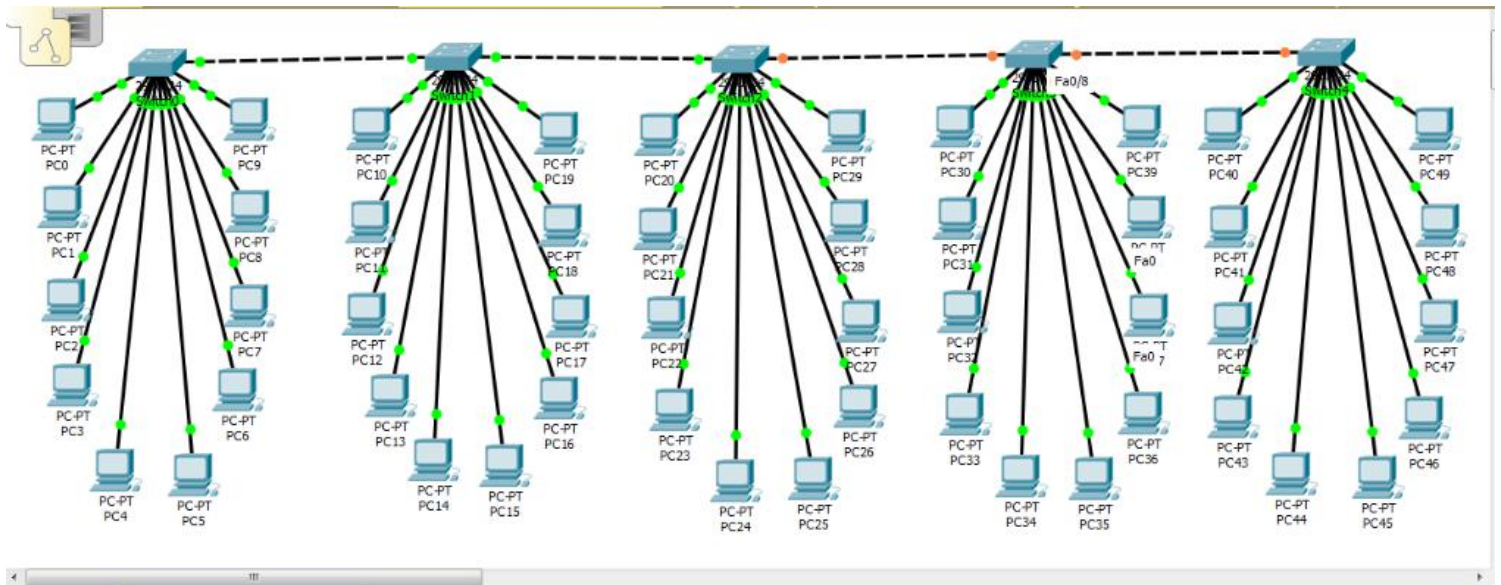
Proses ping berjalan sukses

b. Hasil PC11 ke PC13



Proses gagal karena alamatnya berbeda

TUGAS



PC0

Physical Config Desktop Programming Attributes

IP Configuration

IP Configuration

☐ DHCP ☒ Static

IP Address 192.168.10.10

Subnet Mask 255.255.255.0

Default Gateway 0.0.0.0

DNS Server 0.0.0.0

IPv6 Configuration

☐ DHCP ☐ Auto Config ☒ Static

IPv6 Address /

Link Local Address FE80::201:42FF:FE02:CD49

IPv6 Gateway

IPv6 DNS Server

Top

PC49

Physical Config Desktop Programming Attributes

IP Configuration

IP Configuration

☐ DHCP ☒ Static

IP Address 192.168.10.60

Subnet Mask 255.255.255.0

Default Gateway 0.0.0.0

DNS Server 0.0.0.0

IPv6 Configuration

☐ DHCP ☐ Auto Config ☒ Static

IPv6 Address /

Link Local Address FE80::260:70FF:FEAE:A82B

IPv6 Gateway

IPv6 DNS Server

Top