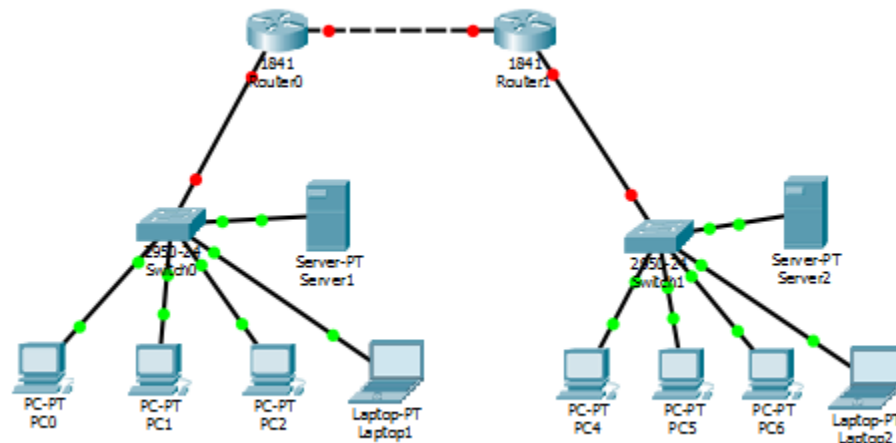


NAMA : NOVI TRISTANTI

NIM : L200170167

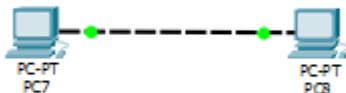
KELAS : D

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

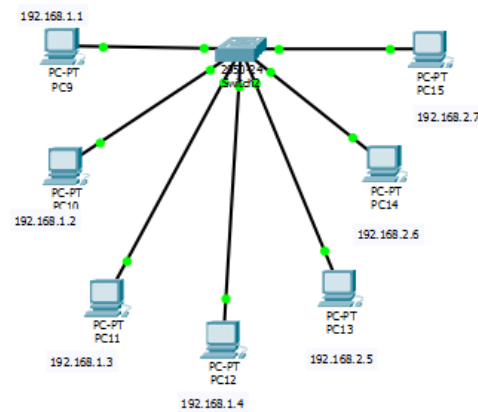
```
Packet Tracer PC Command Line 1.0
C:\>ping 192.168.1.1

Pinging 192.168.1.1 with 32 bytes of data:
Reply from 192.168.1.1: bytes=32 time=13ms TTL=128
Reply from 192.168.1.1: bytes=32 time=2ms TTL=128
Reply from 192.168.1.1: bytes=32 time=2ms TTL=128
Reply from 192.168.1.1: bytes=32 time=3ms 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 = 0ms, Maximum = 13ms, Average = 4ms

C:\>
```

3.



Dilakukan pengisian IP pada setiap PC.

a. Hasil PC9 ke PC10

```
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=8ms TTL=128
Reply from 192.168.1.2: bytes=32 time=4ms TTL=128
Reply from 192.168.1.2: bytes=32 time=4ms TTL=128
Reply from 192.168.1.2: bytes=32 time=4ms 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 = 4ms, Maximum = 8ms, Average = 5ms

C:\>
```

Proses ping berjalan sukses

b. Hasil PC11 ke PC13

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

Pinging 192.168.1.2 with 32 bytes of data:

C:\>
C:\>ping 192.168.1.2

Pinging 192.168.1.2 with 32 bytes of data:

C:\>
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.
```

Proses gagal karena alamatnya berbeda