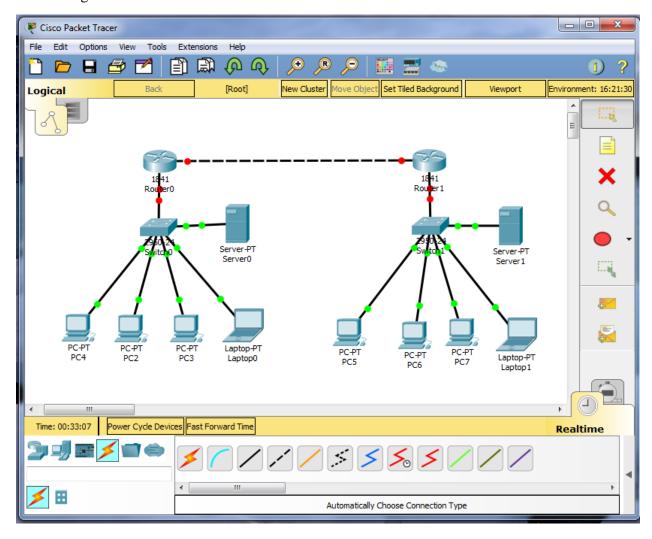
NAMA : Sukma Nindi Listyarini

NIM : L200170147

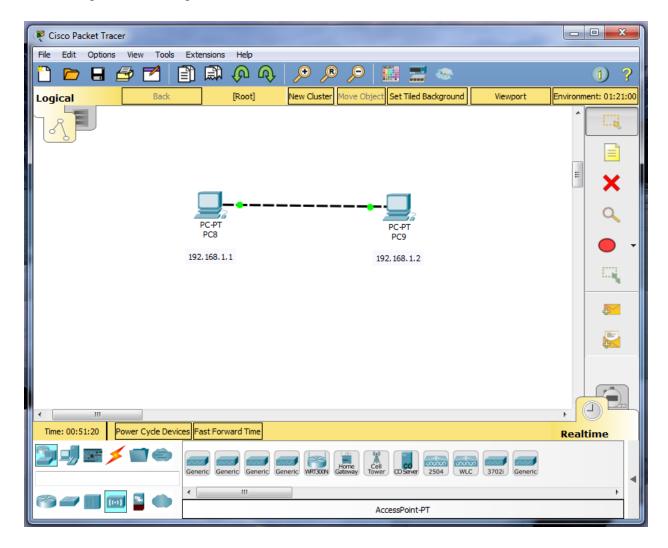
KELAS : D MODUL : 2

1. Kegiatan 1

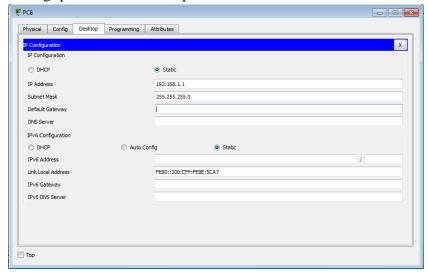


- Device switch menuju server lampu indicator hijau
- Device switch menuju pc dan laptop lampu indicator hijau
- Device router menuju switch lampu indikator merah (Belum ada konfigurasi, perlu konfigurasi)
- Device router menuju router lampu indikator merah (Belum ada konfigurasi, perlu konfigurasi)

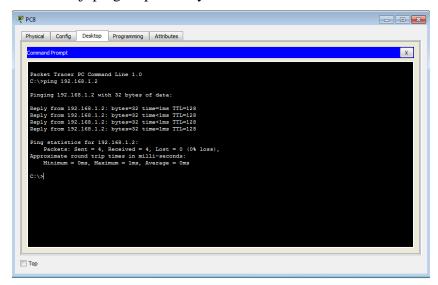
2. Kegiatan 2 (Jaringan Peer To Peer)



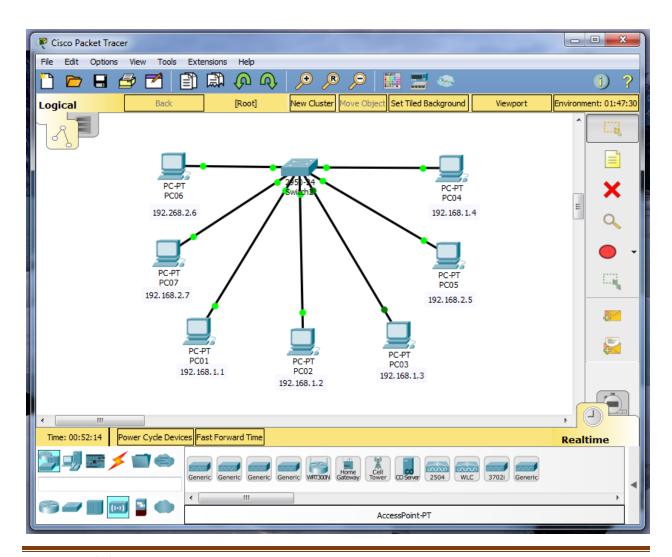
Setting ip address di kedua pc.



Lakukan uji ping ke pc satunya.



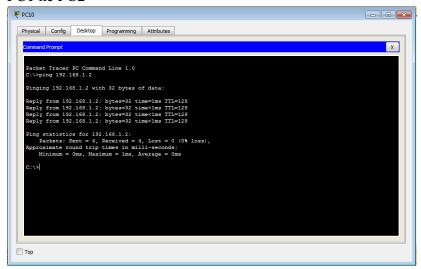
3. Kegiatan 3. (Membuat jaringan dengan switch)



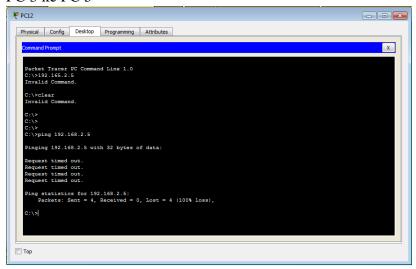
PC 1: 192.168.1.1	PC 5: 192.168.2.5
PC 2: 192.168.1.2	PC 6: 192.168.2.6
PC 3: 192.168.1.3	PC 7: 192.168.2.7
PC 4: 192.168.1.4	

Lakukan Uji ping:

a. PC1 ke PC2

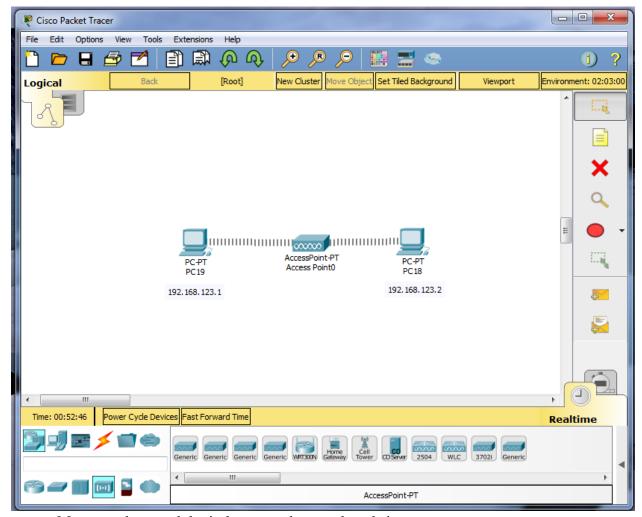


b. PC 3 ke PC 5

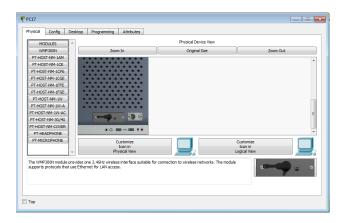


- PC 1 ke PC 2 hasil tes koneksi replay karena keduanya dalam prefix network yang sama.
- PC 3 ke PC 5 hasil tes koneksi time out Karena keduanya berbeda prefix network

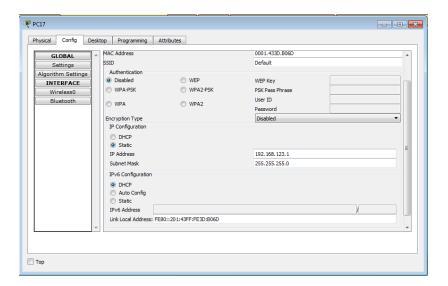
4. Kegiatan 4 (Instalasi jaringan menggunakan access point)



Menggunakan modul wireless agar dapat terkoneksi



Setting ip static pada pc



Hasil tes koneksi ping.

```
Physical Config Desktop Programming Attributes

Command Prompt

X

Packet Tracer PC Command Line 1.0
C:\>
ping 192.168.123.2

Pinging 192.168.123.2: bytes=32 time=23ms TTL=128

Reply from 192.168.123.2: bytes=32 time=10ms TTL=128

Reply from 192.168.123.2: bytes=32 time=10ms TTL=128

Reply from 192.168.123.2: bytes=32 time=110ms TTL=128

Reply from 192.168.123.2: bytes=32 time=110ms TTL=128

Reply from 192.168.123.2: bytes=32 time=110ms TTL=128

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Ninimum = 10ms, Maximum = 23ms, Average = 14ms

C:\>

Top
```