

Nama : Agatha Febiananda Purnomo

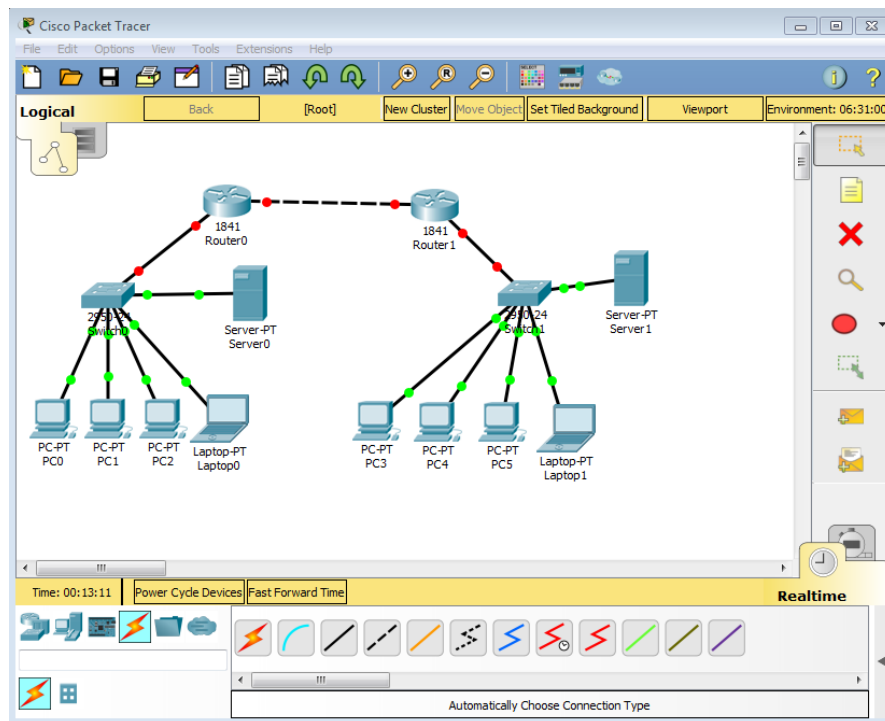
NIM : L200170127

Kelas : C

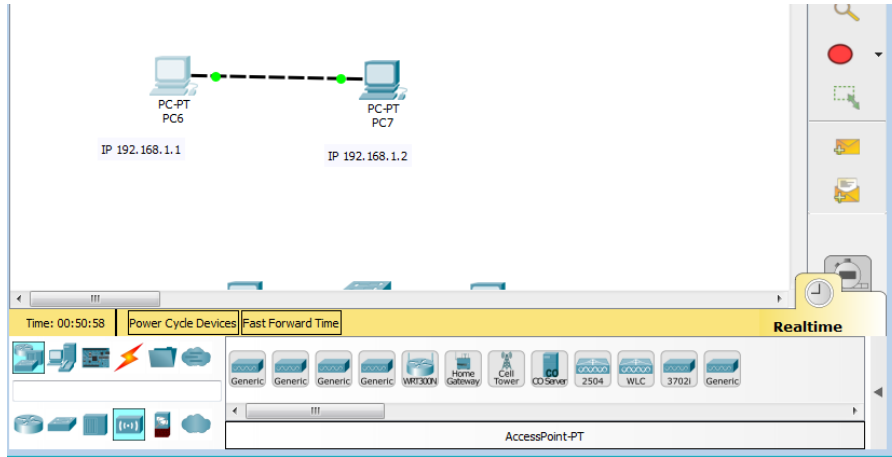
Modul : 02

Kegiatan Praktikum

Kegiatan 1



Kegiatan 2. Membuat Jaringan Peer to Peer



Hasil ping antara PC6 ke PC7

The screenshot shows a 'Command Prompt' window titled 'PC6'. The text inside the window is as follows:

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

Pinging 192.168.1.1 with 32 bytes of data:

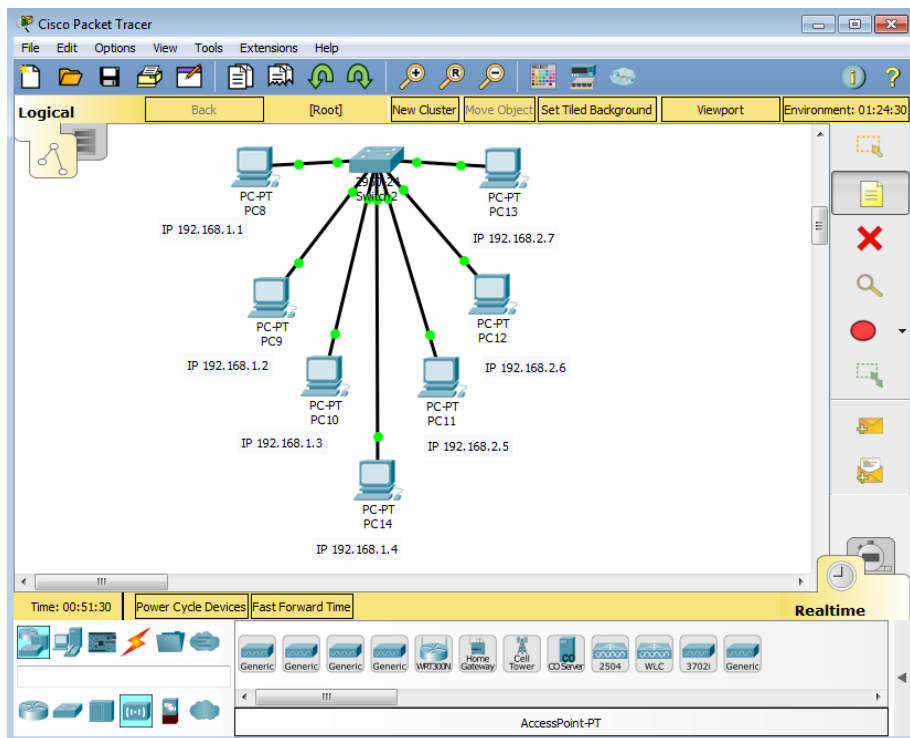
Reply from 192.168.1.1: bytes=32 time=10ms TTL=128
Reply from 192.168.1.1: bytes=32 time=3ms TTL=128
Reply from 192.168.1.1: bytes=32 time=4ms TTL=128
Reply from 192.168.1.1: bytes=32 time=3ms TTL=128

Ping statistics for 192.168.1.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 3ms, Maximum = 10ms, Average = 5ms

C:\>|
```

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

Kegiatan 3. Membuat Jaringan dengan Switch



Hasil ping antara

a. PC1 ke PC2

```
PC8
Physical Config Desktop Programming Attributes
Command Prompt
Packet Tracer PC Command Line 1.0
C:\>ping 192.168.1.2

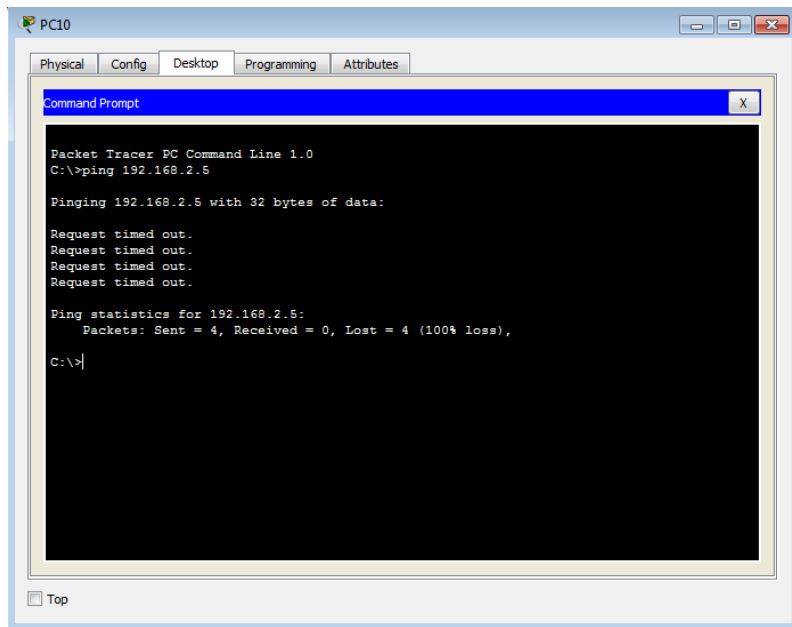
Pinging 192.168.1.2 with 32 bytes of data:

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

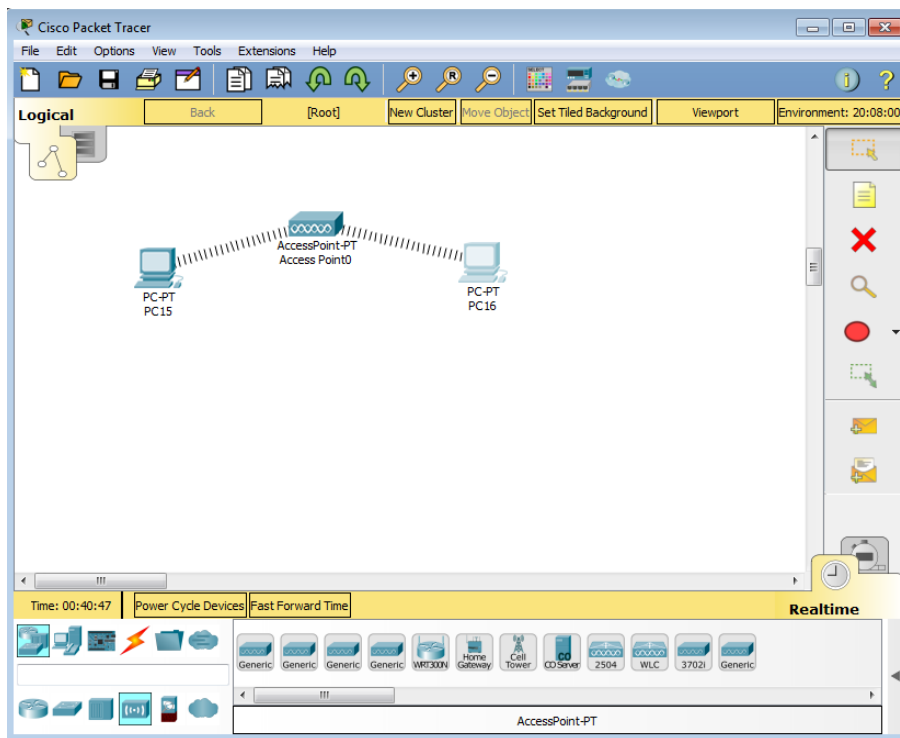
Ping statistics for 192.168.1.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>
```

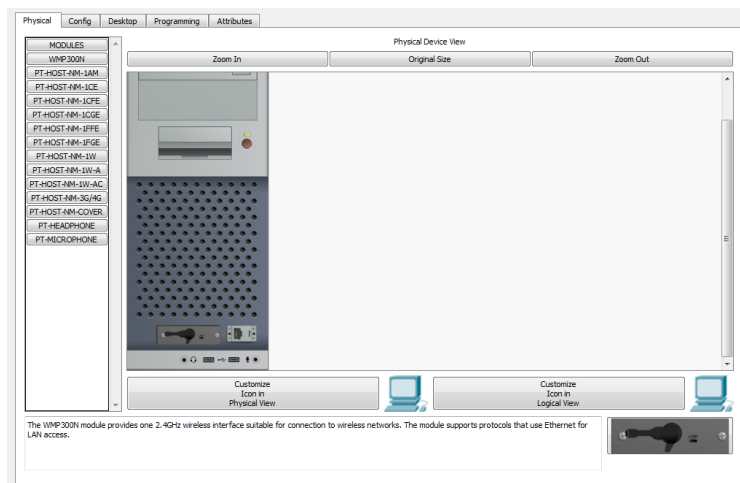
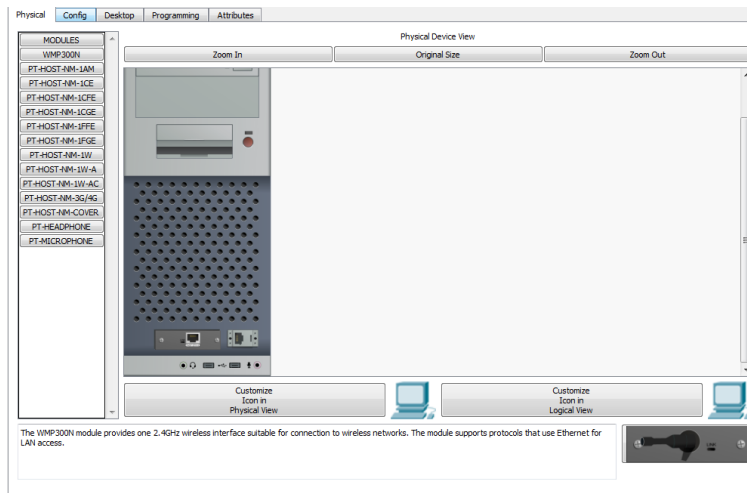
b. PC3 ke PC5



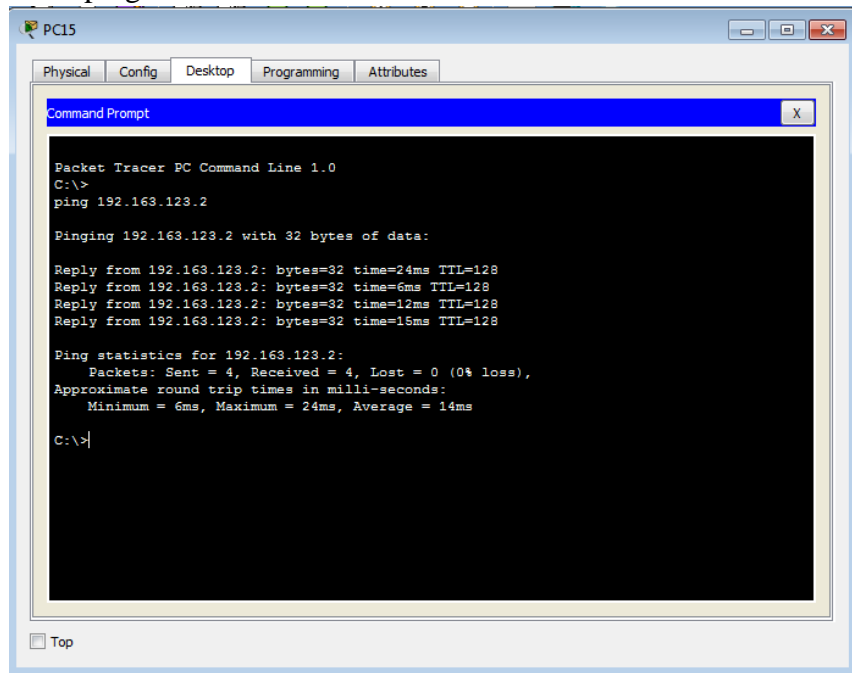
Kegiatan 4



Mengganti module lan card dengan perangkat linksys WMP 300N



Hasil ping antar kedua PC



The screenshot shows a Packet Tracer PC Command Line window for PC15. The window has tabs for Physical, Config, Desktop, Programming, and Attributes. The Command Prompt window is open, displaying the results of a ping command to 192.163.123.2. The output shows four successful replies with varying round-trip times (6ms, 24ms, 12ms, and 15ms) and a TTL of 128. The statistics indicate 0% loss and an average round-trip time of 14ms.

```
Packet Tracer PC Command Line 1.0
C:\>
ping 192.163.123.2

Pinging 192.163.123.2 with 32 bytes of data:

Reply from 192.163.123.2: bytes=32 time=24ms TTL=128
Reply from 192.163.123.2: bytes=32 time=6ms TTL=128
Reply from 192.163.123.2: bytes=32 time=12ms TTL=128
Reply from 192.163.123.2: bytes=32 time=15ms TTL=128

Ping statistics for 192.163.123.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 6ms, Maximum = 24ms, Average = 14ms

C:\>
```