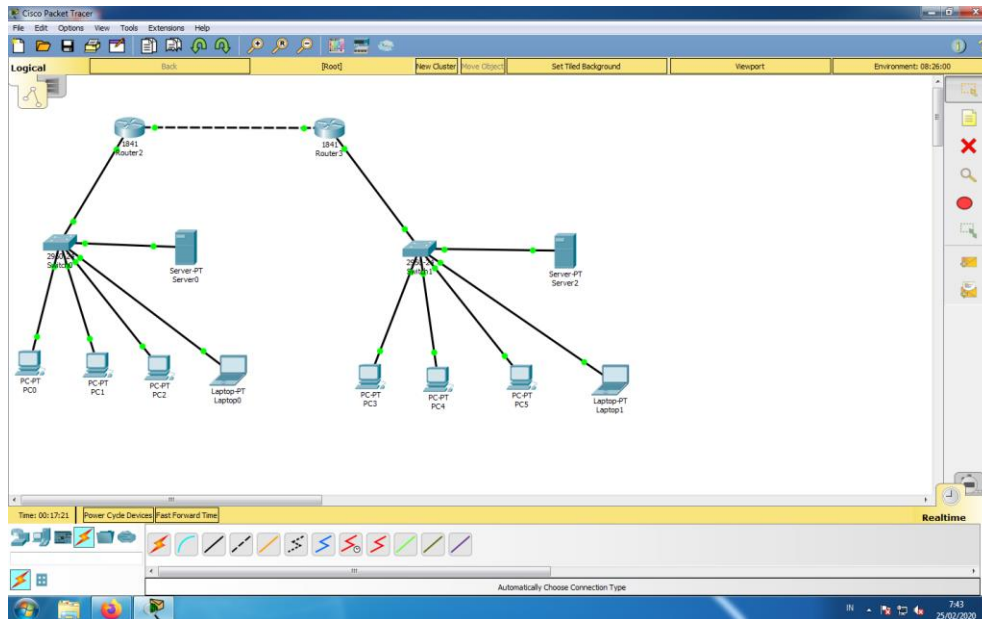


Kelas : B

## Kegiatan 1



The screenshot displays the Cisco Packet Tracer software interface. On the left, a network topology is visible, featuring a central switch connected to three PCs (PC-PT PC0, PC-PT PC1, and PC-PT PC2) and a server. The main window shows the 'PC0' configuration window, specifically the 'Config' tab. The 'Command Prompt' window is open, showing the following commands and output:

```

C:\>ipconfig/all
Invalid Command.

C:\>ipconfig /all

FastEthernet0 Connection: (default port)

Connection-specific DNS Suffix...:
Physical Address. . . . . : 0002.171B.188C
Link-local IPv6 Address . . . . . : FE80::2D2:17FF:FE1B:188C
IP Address. . . . . : 0.0.0.0
Subnet Mask. . . . . : 0.0.0.0
Default Gateway. . . . . : 0.0.0.0
DNS Servers. . . . . : 0.0.0.0
DHCP Servers. . . . . : 0.0.0.0
DHCPv6 Client DUID. . . . . : 00-01-00-01-56-83-55-93-00-02-17-1B-18-8C

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

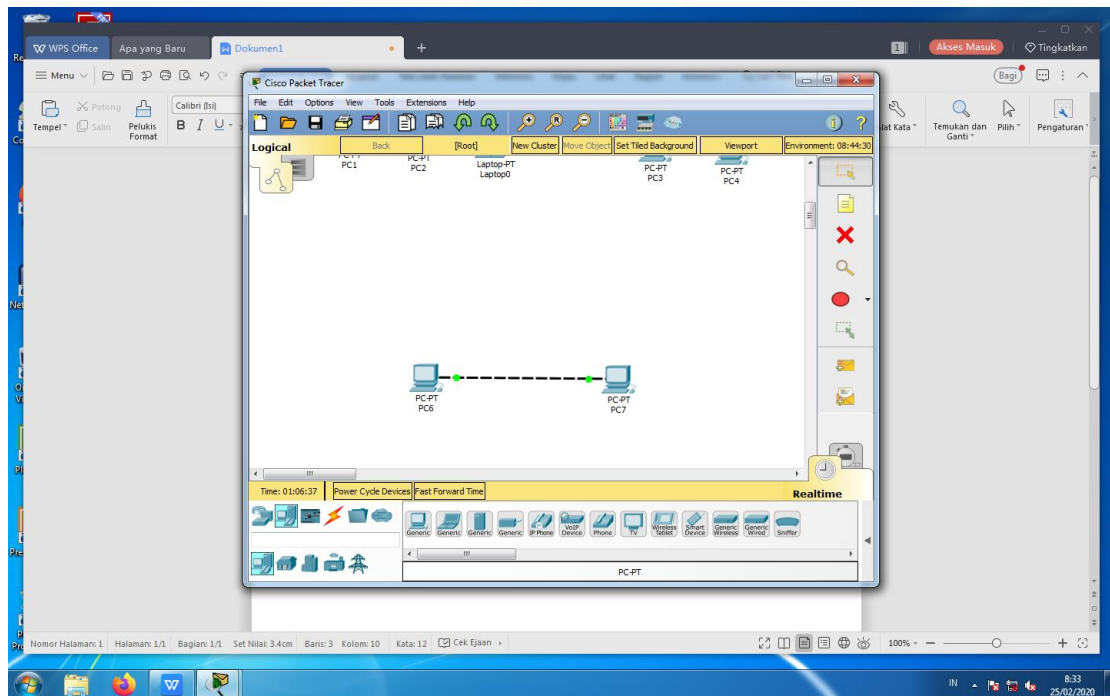
Ping statistics for 192.168.1.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>
  
```

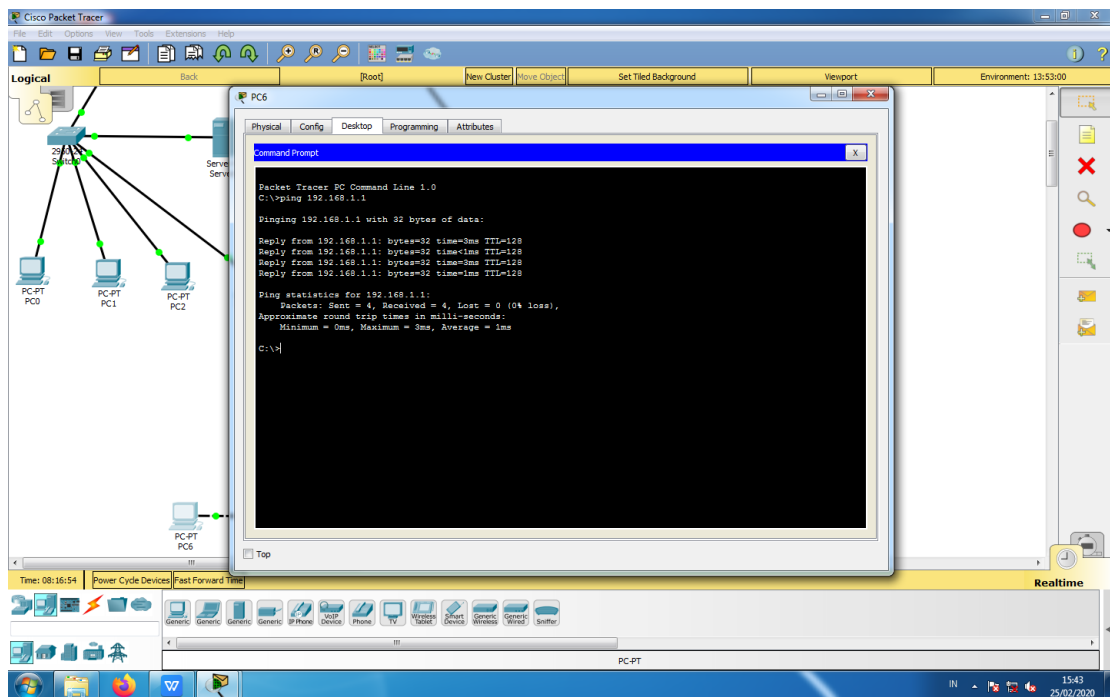
The bottom status bar indicates the time is 08:15:53, the power cycle devices are fast forward, and the real-time clock is 15:42.

Keterangan : tanda berwarna merah jika portnya belum dinyalakan atau kabel belum tersambung, dan port status telah dinyalakan maka membutuhkan waktu untuk tersambung sehingga berwarna oren jika sudah menyala tersambung akan berwarna hijau.

## Kegiatan 2



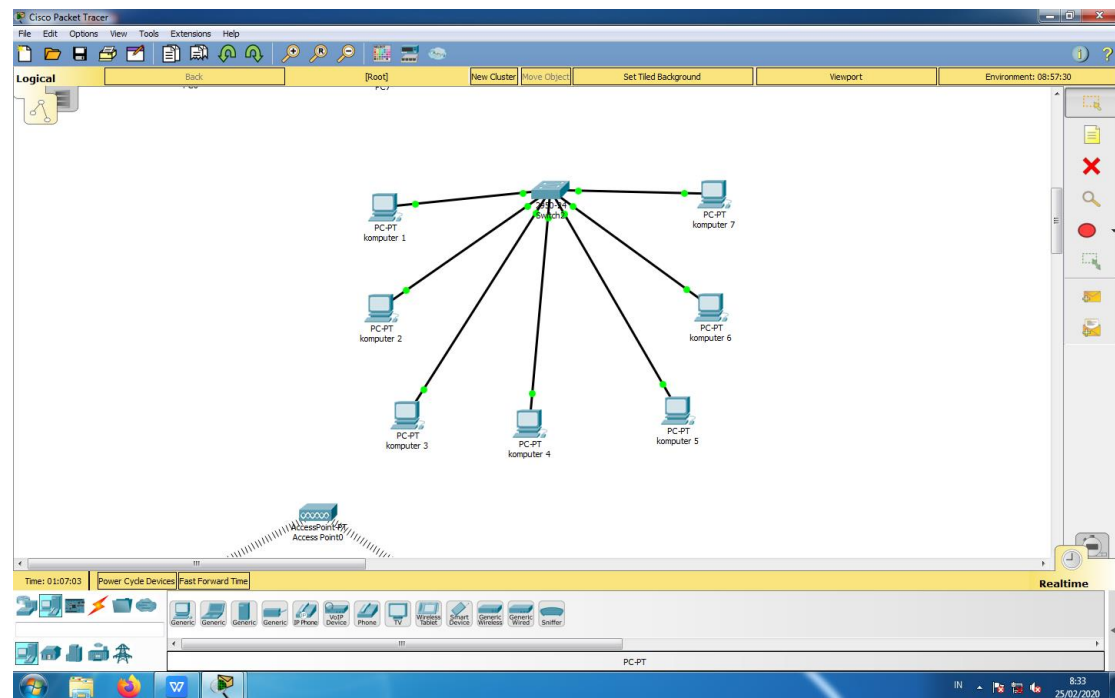
## Hasil ping kegiatan 2



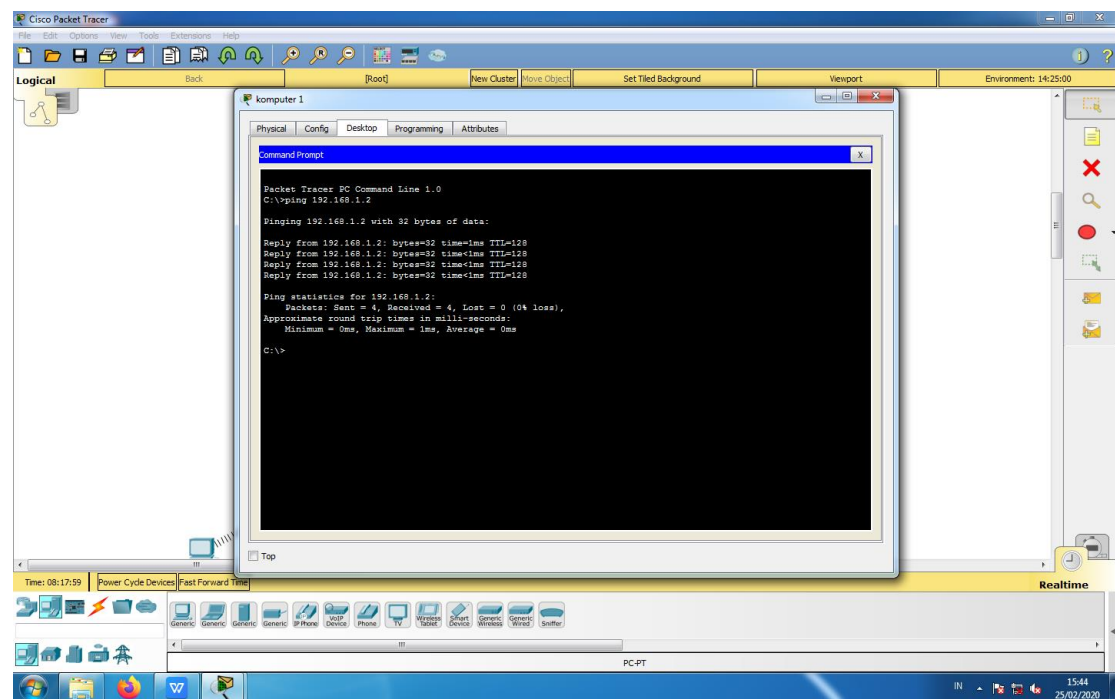
Keterangan : tidak tersambung karena beda jaringan

Dalam PC6 juga terjadi error karena ip confignya terlalu besar 268 karena ip maksya 255.

### Kegiatan 3

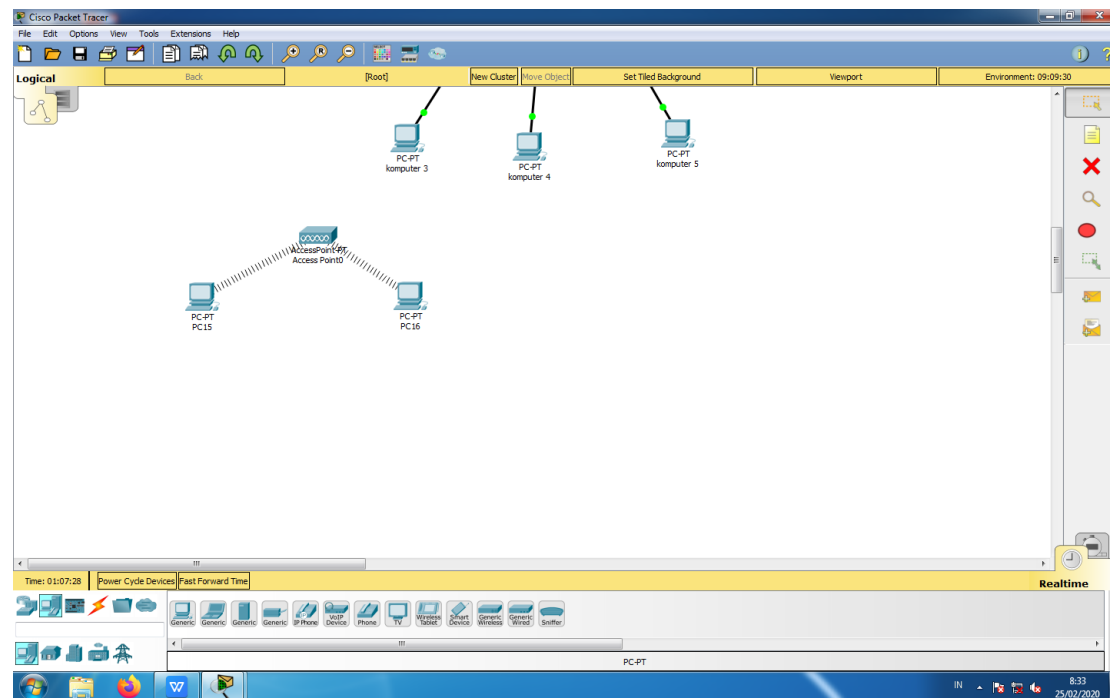


### Hasil ping kegiatan 3

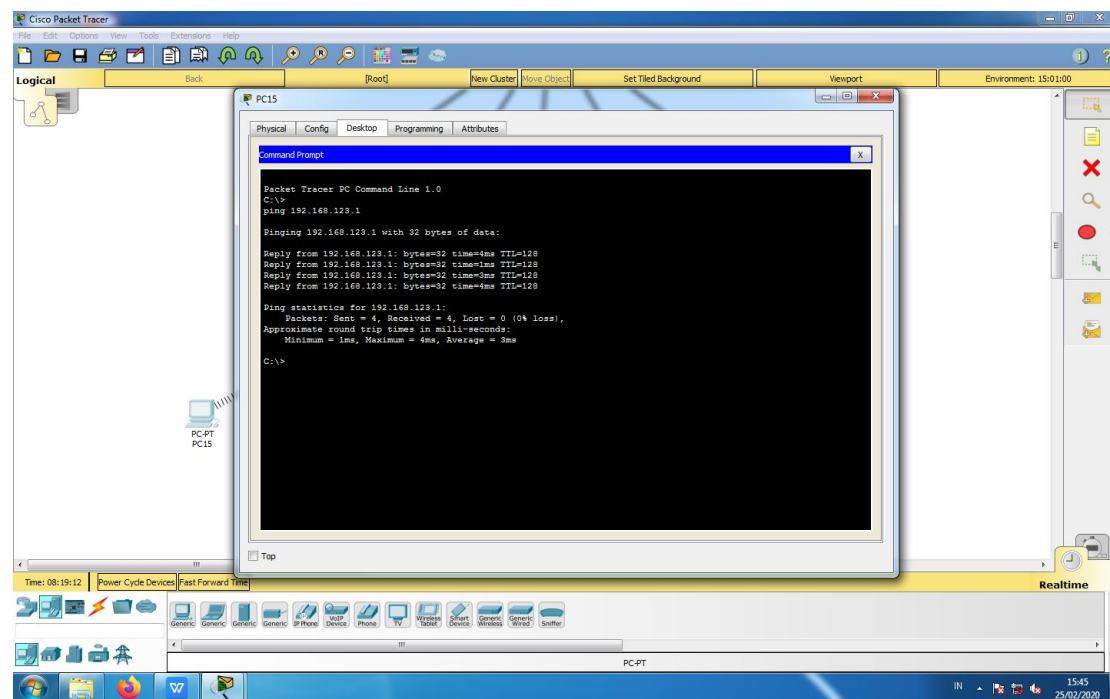


Keterangan : tersambung karena satu atau sama jaringannya.

#### Kegiatan 4

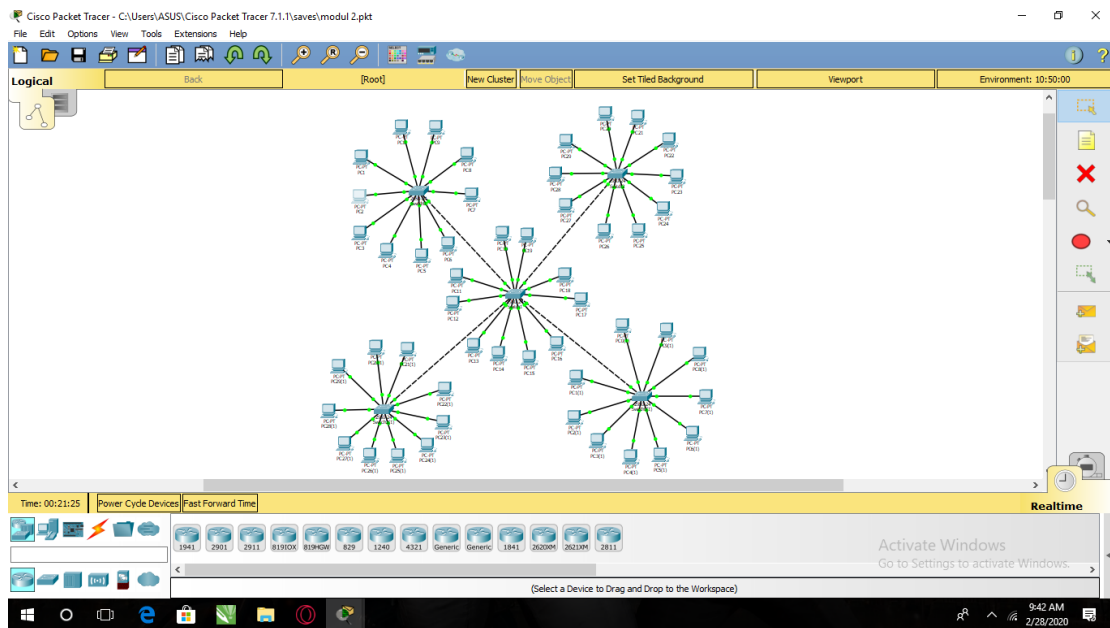


#### Hasil ping kegiatan 4



Keterangan : tersambung karena satu jaringan yang sama.

## Tugas



## Hasil tugas

