

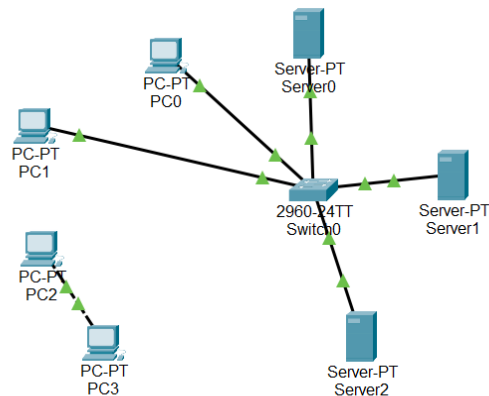
9nama : Intan Trihandini Alawiyah

Kelas : 3SI2

NIM : 222011537

### RESPONSI PRAKTIKUM PERTEMUAN 3

1. a. berikut ini merupakan tampilan setelah berhasil melakukan koneksi



- b. berikut ini merupakan hasil melakukan ping

```
Cisco Packet Tracer PC Command Line 1.0
C:\>pin 10.50.1.2.
Invalid Command.

C:\>ping 10.50.1.2

Pinging 10.50.1.2 with 32 bytes of data:

Reply from 10.50.1.2: bytes=32 time<1ms TTL=128
Reply from 10.50.1.2: bytes=32 time<1ms TTL=128
Reply from 10.50.1.2: bytes=32 time<1ms TTL=128
Reply from 10.50.1.2: bytes=32 time<1ms TTL=128

Ping statistics for 10.50.1.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 10.50.1.3

Pinging 10.50.1.3 with 32 bytes of data:

Request timed out.
Request timed out.
Request timed out.
Request timed out.

Ping statistics for 10.50.1.3:
    Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>ping 10.50.1.1

Pinging 10.50.1.1 with 32 bytes of data:

Reply from 10.50.1.1: bytes=32 time=2ms TTL=128
Reply from 10.50.1.1: bytes=32 time<1ms TTL=128
Reply from 10.50.1.1: bytes=32 time=3ms TTL=128
Reply from 10.50.1.1: bytes=32 time=7ms TTL=128

Ping statistics for 10.50.1.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 7ms, Average = 3ms

C:\>p
```

berikut ini merupakan hasil ping antar komputer. Terlihat komputer yang sudah terhubung ke switch sudah terhubung dengan jaringan. Terlihat bahwa komputer yang tidak terhubung ke switch menghasilkan hasil requested time out

berikut ini merupakan hasil ping antar komputer yang terhubung dengan PAN

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 10.50.1.4

Pinging 10.50.1.4 with 32 bytes of data:

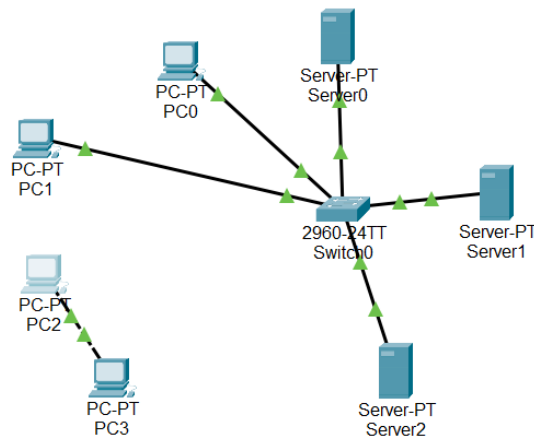
Reply from 10.50.1.4: bytes=32 time<1ms TTL=128
Reply from 10.50.1.4: bytes=32 time<1ms TTL=128
Reply from 10.50.1.4: bytes=32 time<1ms TTL=128
Reply from 10.50.1.4: bytes=32 time<1ms TTL=128

Ping statistics for 10.50.1.4:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>
```

c. kesimpulannya adalah bahwa komputer dapat terhubung ke jaringan dengan menggunakan media kabel, yaitu dengan terhubung ke switch menggunakan kabel straight. Komputer yang tidak terhubung ke switch tidak dapat terhubung ke jaringan. Selain terhubung dengan switch, antar komputer juga dapat saling terhubung dengan menggunakan kabel cross

2. berikut ini merupakan hasil setelah menghubungkan ketiga server



```

Ping statistics for 10.50.1.4:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 2ms, Maximum = 7ms, Average = 5ms

C:\>ping intrn

Pinging 10.50.1.102 with 32 bytes of data:

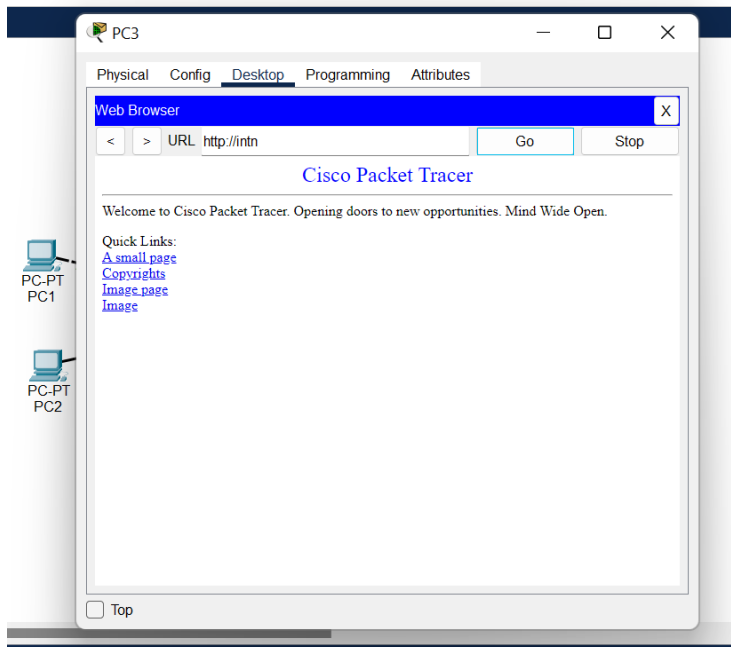
Reply from 10.50.1.102: bytes=32 time<1ms TTL=128
Reply from 10.50.1.102: bytes=32 time<1ms TTL=128
Reply from 10.50.1.102: bytes=32 time<1ms TTL=128
Reply from 10.50.1.102: bytes=32 time<1ms TTL=128

Ping statistics for 10.50.1.102:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

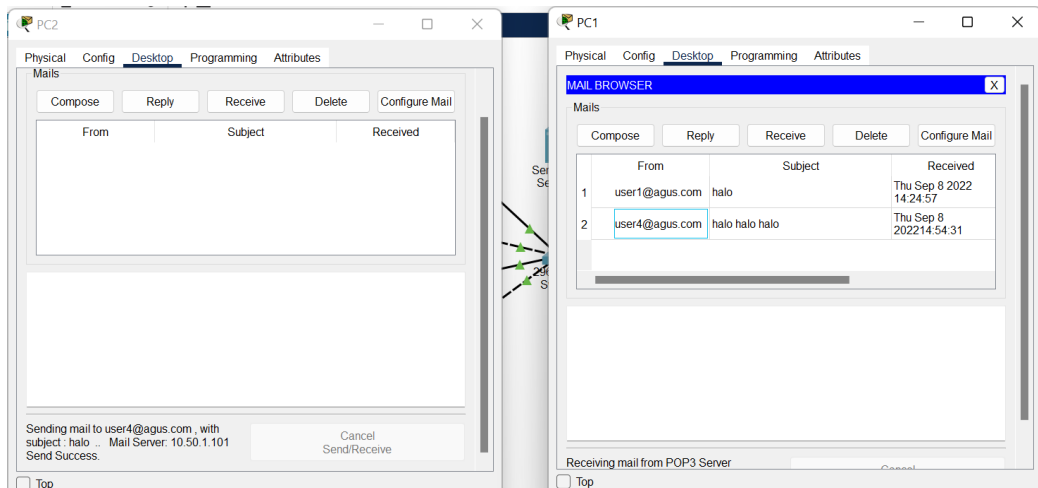
C:\>|

```

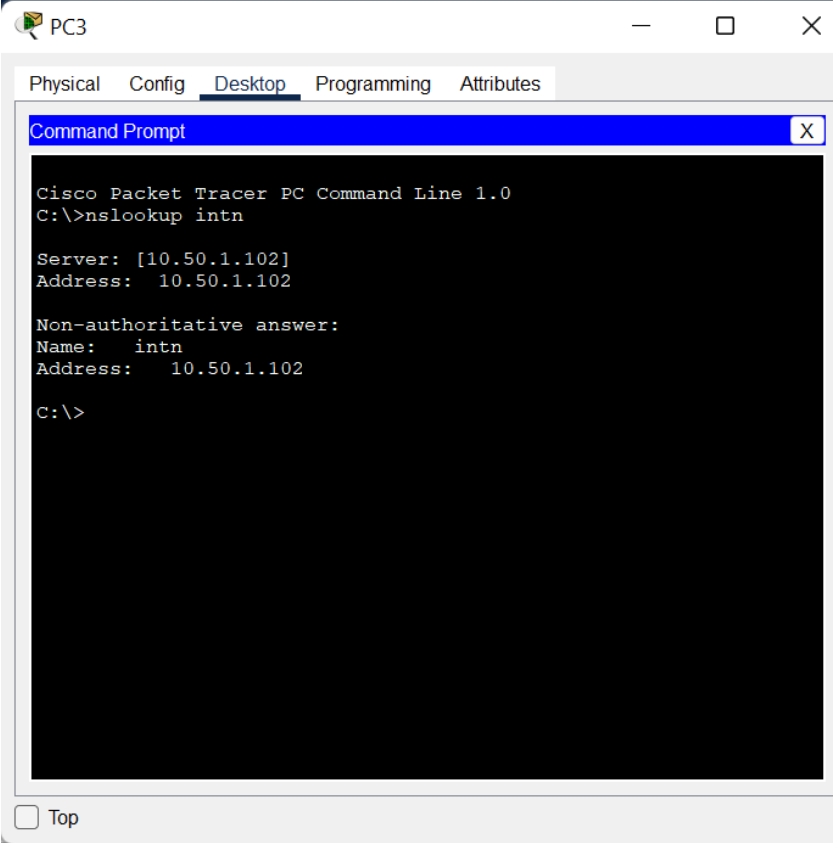
berikut ini merupakan hasil setelah mengakses web server dari pc



berhasil mengirim email antar pc



berikut merupakan hasil cek dengan nslookup



The image shows a screenshot of a Cisco Packet Tracer PC Command Line window. The window has a title bar with 'PC3' and standard minimize, maximize, and close buttons. Below the title bar are tabs for 'Physical', 'Config', 'Desktop', 'Programming', and 'Attributes', with 'Desktop' currently selected. The main area is a black terminal window titled 'Command Prompt' with a close button. The terminal displays the following text:

```
Cisco Packet Tracer PC Command Line 1.0
C:\>nslookup intn

Server: [10.50.1.102]
Address: 10.50.1.102

Non-authoritative answer:
Name:    intn
Address: 10.50.1.102

C:\>
```

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