

Nama : Sukma Nindi Listyarini

Kelas : D

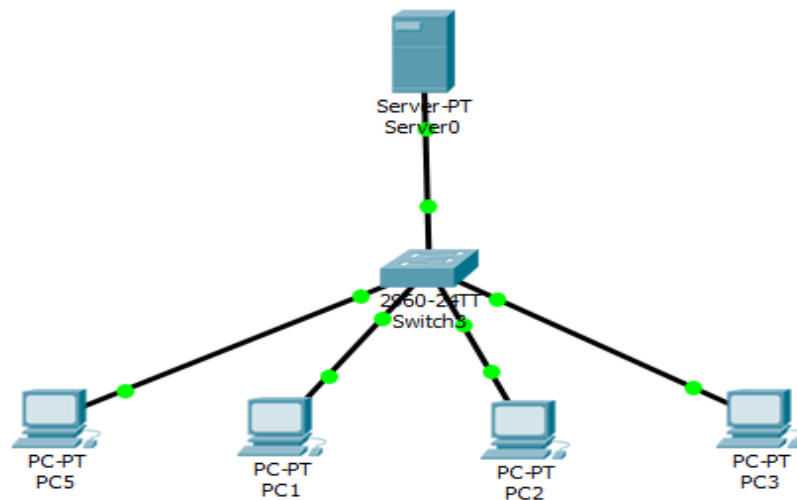
Nim : L200170147

Laporan Praktikum Jaringan

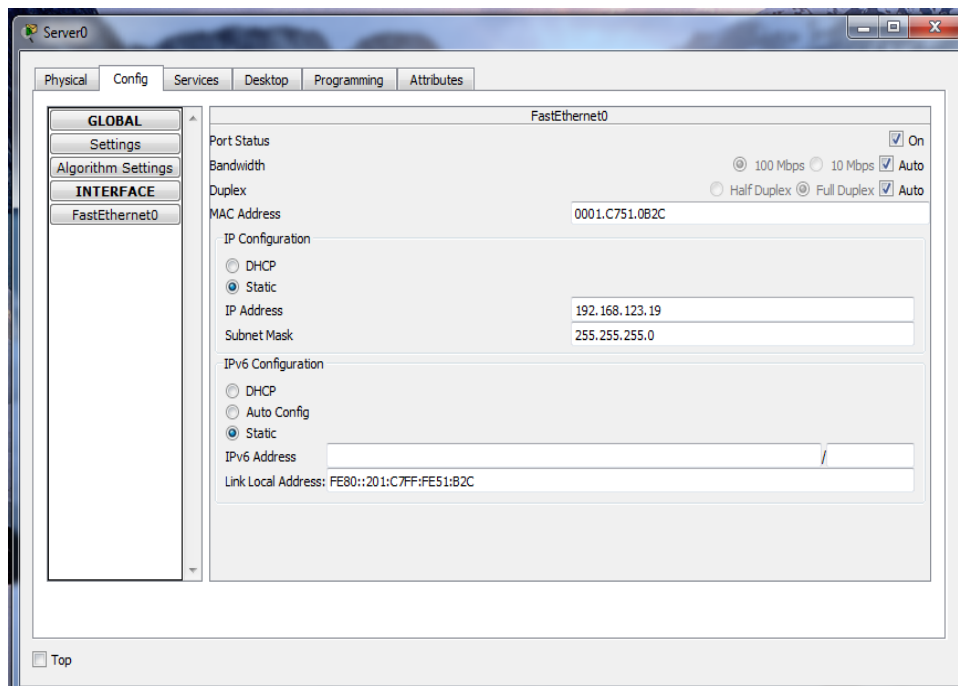
MODUL 5

Praktikum 1

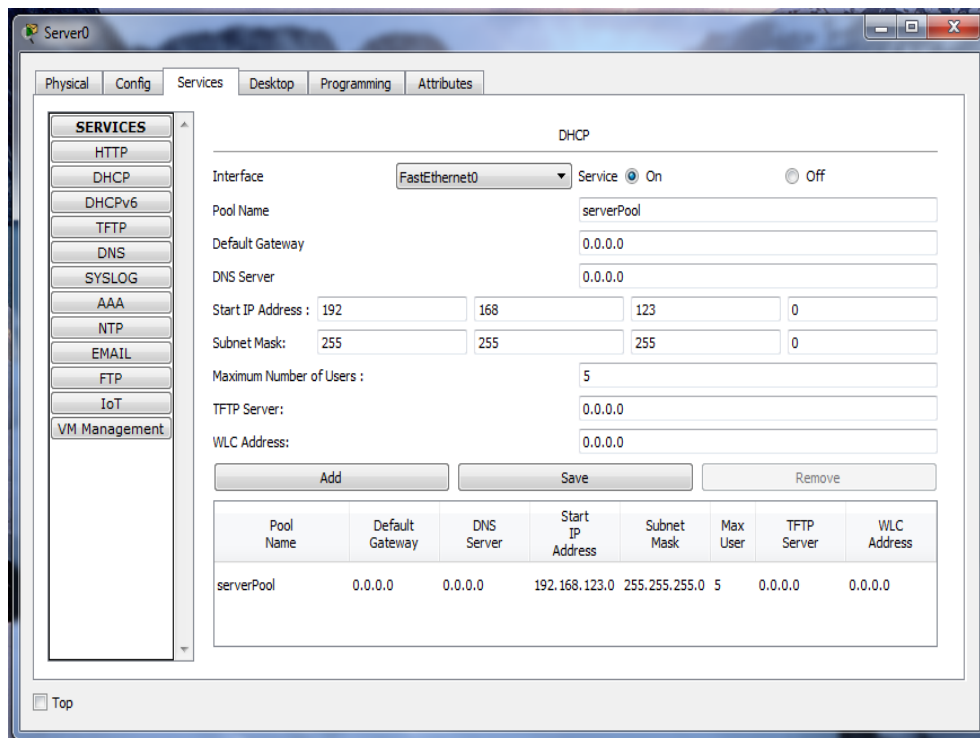
1. Membuat topologi dibawah ini menggunakan cisco packet tracer



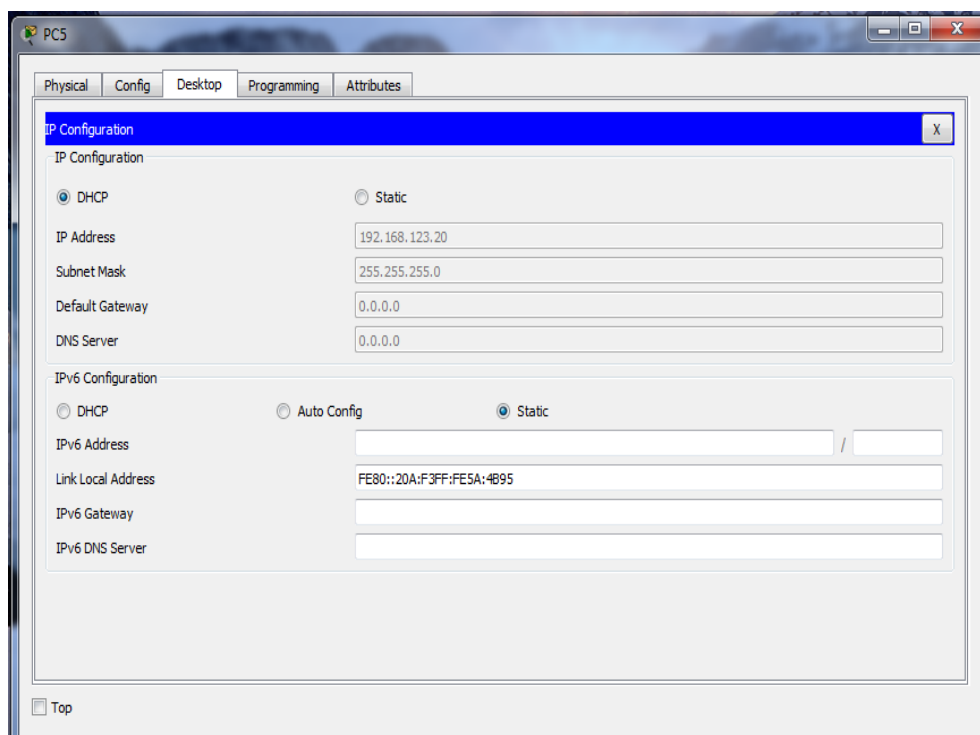
2. Pada server, pilih tab Config. Merubah konfigurasi server pada menu Interface pada bagian Fast-Ethernet. isikan IP Address 192.268.123.1 dengan sub net 255.255.255.0



- Memastikan service DHCP on. Isikan blok IP address yang akan diberikan kepada client. IP address yang digunakan adalah 192.168.123.1 dengan Subnet mask 255.255.255.0



- Buka seluruh Pc Client, pastikan DHCP dalam status on. Maka akan muncul IP address secara otomatis.



5. Setelah selesai melakukan konfigurasi ke semua seluruh pc. Maka lakukan ping untuk melihat apakah seluruh Pc telah terhubung dengan benar.

Pc dengan IP Address 192.168.123.1 ke Pc 192.168.123.4

```
Packet Tracer PC Command Line 1.0
C:\>ping 192.168.123.4

Pinging 192.168.123.4 with 32 bytes of data:

Reply from 192.168.123.4: bytes=32 time=1ms TTL=128
Reply from 192.168.123.4: bytes=32 time<1ms TTL=128
Reply from 192.168.123.4: bytes=32 time<1ms TTL=128
Reply from 192.168.123.4: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.123.4:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>|
```

Pc dengan IP Address 192.168.123.4 ke Pc 192.168.123.2

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

Pinging 192.168.123.2 with 32 bytes of data:

Reply from 192.168.123.2: bytes=32 time=14ms TTL=128
Reply from 192.168.123.2: bytes=32 time<1ms TTL=128
Reply from 192.168.123.2: bytes=32 time<1ms TTL=128
Reply from 192.168.123.2: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.123.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 14ms, Average = 3ms
```

Pc dengan IP Address 192.168.123.4 ke Pc 192.168.123.3

```
C:\>ping 192.168.123.3

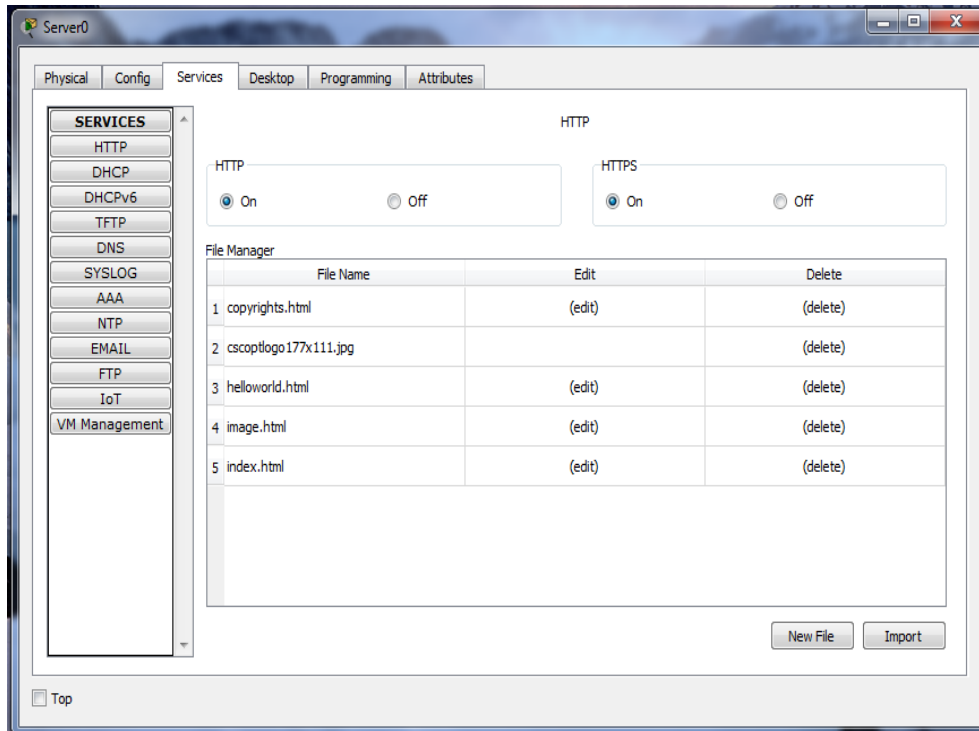
Pinging 192.168.123.3 with 32 bytes of data:

Reply from 192.168.123.3: bytes=32 time<1ms TTL=128
Reply from 192.168.123.3: bytes=32 time<1ms TTL=128
Reply from 192.168.123.3: bytes=32 time<1ms TTL=128
Reply from 192.168.123.3: bytes=32 time<1ms TTL=128

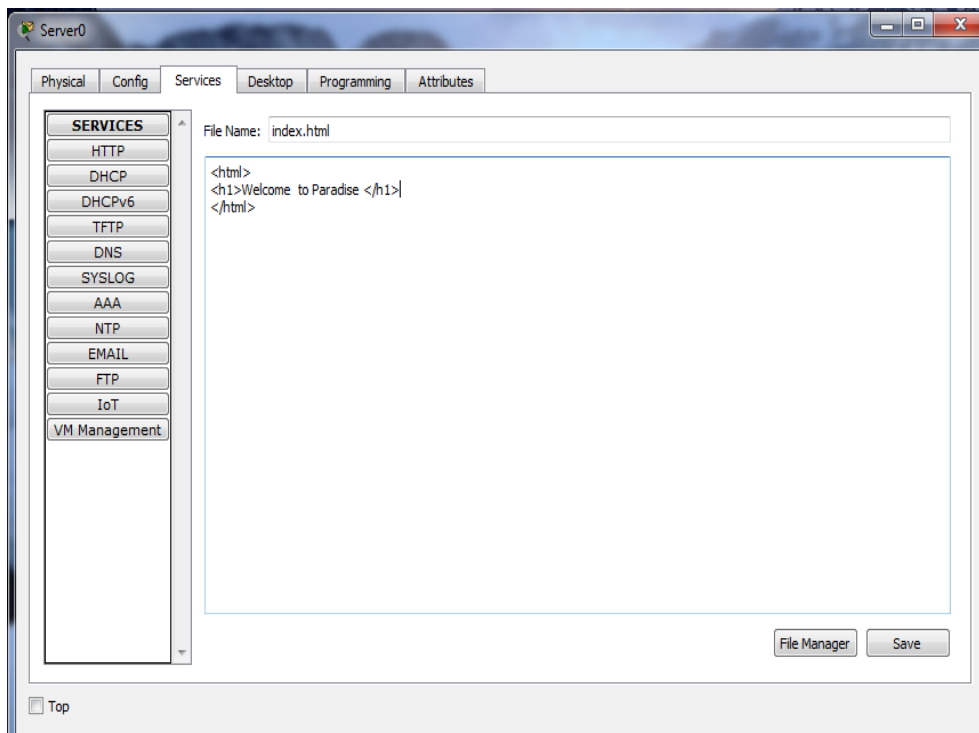
Ping statistics for 192.168.123.3:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms
```

Praktikum 2

1. Meng-klik server masuk ke menu Convig, pastikan HTTP dalam status on.



2. Meng-klik server dan buka tab service edit index html yang berada di kolom paling bawah. Membuat tulisan dengan heading 1 “Welcome to Paradise”.



3. Melakukan browsing HTTP dengan alamat <http://192.168.123.19>

