

Nama : Robby Nugroho Setiawan.

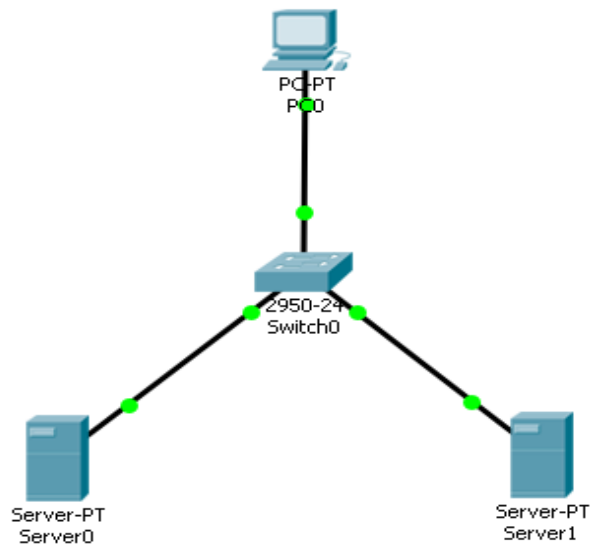
Nim : L200170179

Kelas : D – Prak.Jarkom

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## Kegiatan Modul 10

### 1. Buat Struktur Topologi



### 2. Konfigurasi tiap-tiap IP Address

#### a) Server 0

The screenshot shows the configuration window for 'Server0'. The 'Config' tab is selected, and the 'FastEthernet0' interface is chosen from the left-hand menu. The configuration details for this interface are as follows:

- Port Status:** ☒ On
- Bandwidth:** ☒ 100 Mbps, ☐ 10 Mbps, ☒ Auto
- Duplex:** ☐ Half Duplex, ☒ Full Duplex, ☒ Auto
- MAC Address:** 0060.7077.094C
- IP Configuration:**
  - ☐ DHCP
  - ☒ Static
  - IP Address:** 192.168.123.1
  - Subnet Mask:** 255.255.255.0
- IPv6 Configuration:**
  - ☐ DHCP
  - ☐ Auto Config
  - ☒ Static
  - IPv6 Address:** [Empty field]
  - Link Local Address:** FE80::260:70FF:FE77:94C

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

## b) Sever 1

Server1

Physical Config Services Desktop Programming Attributes

**GLOBAL**

Settings

Algorithm Settings

**INTERFACE**

FastEthernet0

FastEthernet0

Port Status ☒ On

Bandwidth ☒ 100 Mbps ☐ 10 Mbps ☒ Auto

Duplex ☐ Half Duplex ☒ Full Duplex ☒ Auto

MAC Address 00D0.9737.AA3A

IP Configuration

☐ DHCP

☒ Static

IP Address 192.168.123.2

Subnet Mask 255.255.255.0

IPv6 Configuration

☐ DHCP

☐ Auto Config

☒ Static

IPv6 Address

Link Local Address: FE80::2D0:97FF:FE37:AA3A

☐ Top

## c) PC 0

PC0

Physical Config Desktop Programming Attributes

**GLOBAL**

Settings

Algorithm Settings

**INTERFACE**

FastEthernet0

Bluetooth

FastEthernet0

Port Status ☒ On

Bandwidth ☒ 100 Mbps ☐ 10 Mbps ☒ Auto

Duplex ☐ Half Duplex ☒ Full Duplex ☒ Auto

MAC Address 0030.A37B.4883

IP Configuration

☐ DHCP

☒ Static

IP Address 192.168.123.3

Subnet Mask 255.255.255.0

IPv6 Configuration

☐ DHCP

☐ Auto Config

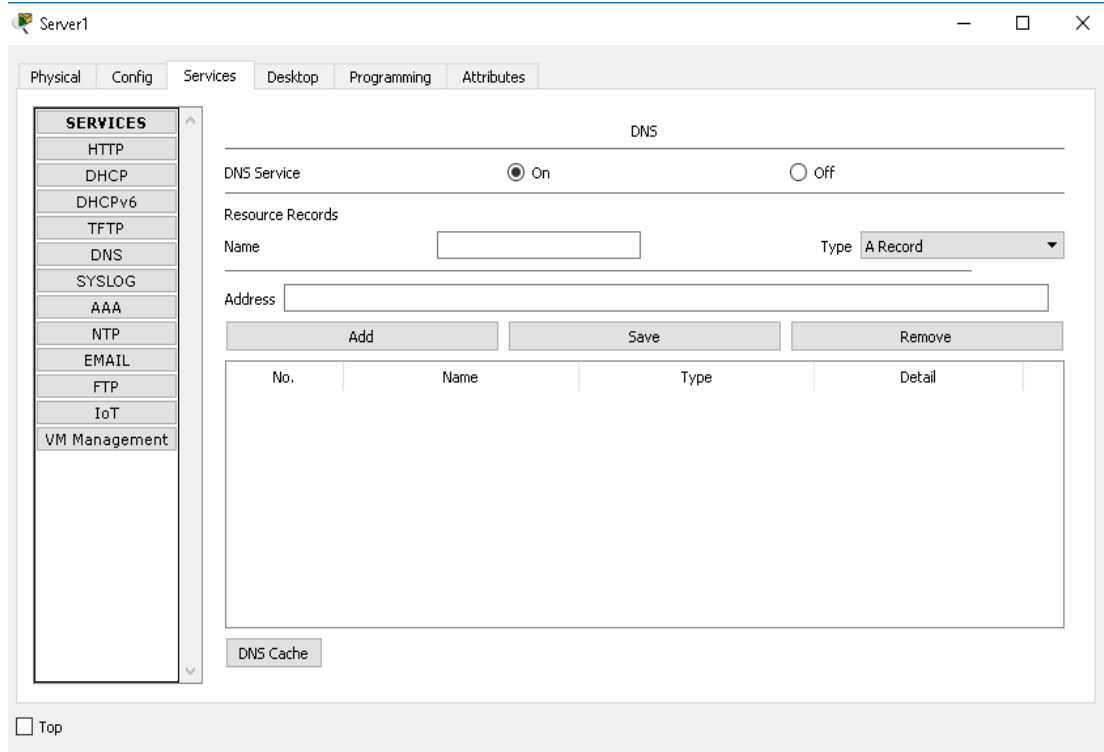
☒ Static

IPv6 Address

Link Local Address: FE80::230:A3FF:FE7B:4883

☐ Top

3. Lakukan pada Server 1 di Services pilih DNS lalu ON-kan



4. Lakukan Web Browser pada PC 0 , Lalu ketik <http://192.168.123.1> (untuk masuk ke Server 0)

