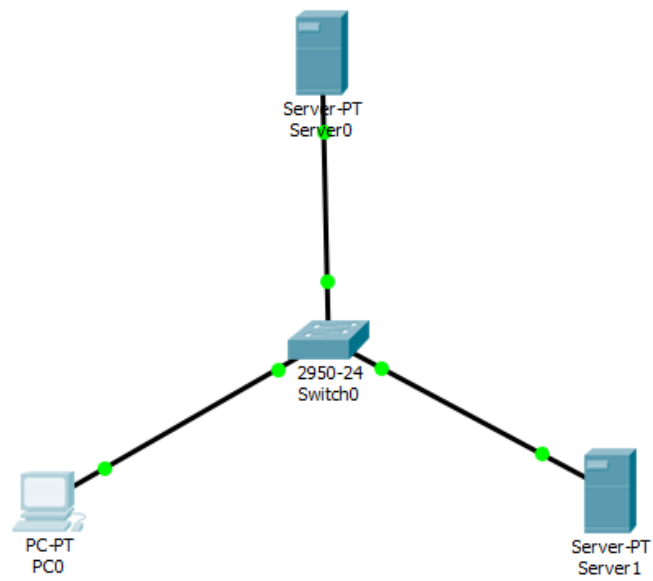


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Modul 10



1. Melakukan Konfigurasi IP pada Server0

The screenshot shows the 'IP Configuration' window for 'Server0'. The window has tabs for 'Physical', 'Config', 'Services', 'Desktop', 'Programming', and 'Attributes'. The 'Config' tab is active, and the 'IP Configuration' sub-tab is selected. The 'IP Configuration' section has two radio buttons: 'DHCP' and 'Static'. The 'Static' radio button is selected. Below the radio buttons are four text input fields: 'IP Address' (192.168.123.1), 'Subnet Mask' (255.255.255.0), 'Default Gateway' (0.0.0.0), and 'DNS Server' (0.0.0.0). The 'IPv6 Configuration' section has three radio buttons: 'DHCP', 'Auto Config', and 'Static'. The 'Static' radio button is selected. Below the radio buttons are four text input fields: 'IPv6 Address' (empty), 'Link Local Address' (FE80::201:42FF:FED3:45DD), 'IPv6 Gateway' (empty), and 'IPv6 DNS Server' (empty). A 'Top' button is located at the bottom left of the window.

Server0

Physical Config Services Desktop Programming Attributes

IP Configuration X

IP Configuration

☐ DHCP ☒ Static

IP Address 192.168.123.1

Subnet Mask 255.255.255.0

Default Gateway 0.0.0.0

DNS Server 0.0.0.0

IPv6 Configuration

☐ DHCP ☐ Auto Config ☒ Static

IPv6 Address /

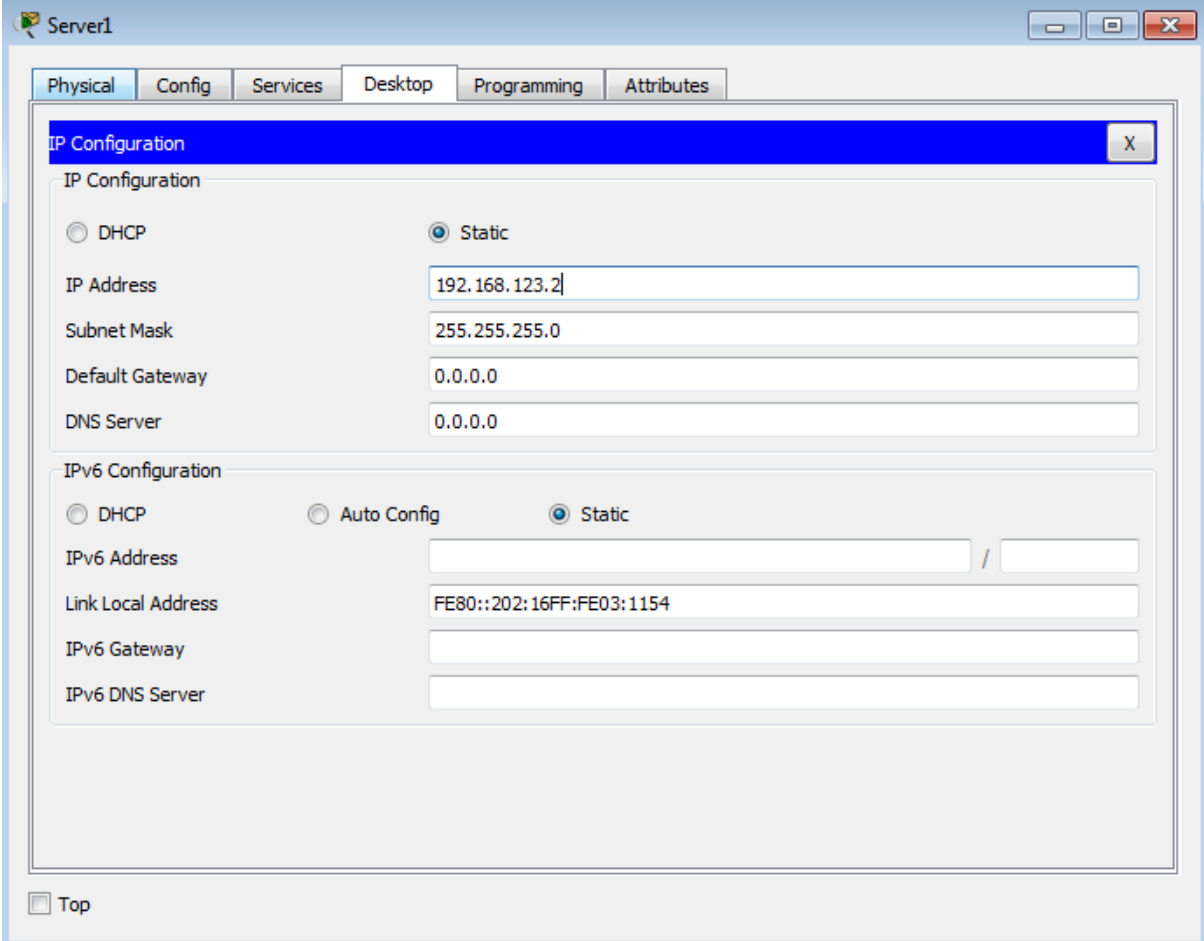
Link Local Address FE80::201:42FF:FED3:45DD

IPv6 Gateway

IPv6 DNS Server

Top

2. Melakukan Konfigurasi pada Server1



The screenshot shows a window titled "Server1" with a tabbed interface. The "Config" tab is selected, and the "IP Configuration" sub-tab is active. The "IP Configuration" section has two radio buttons: "DHCP" (unselected) and "Static" (selected). Below these are four text input fields: "IP Address" (192.168.123.2), "Subnet Mask" (255.255.255.0), "Default Gateway" (0.0.0.0), and "DNS Server" (0.0.0.0). The "IPv6 Configuration" section has three radio buttons: "DHCP" (unselected), "Auto Config" (unselected), and "Static" (selected). Below these are four text input fields: "IPv6 Address" (empty), "Link Local Address" (FE80::202:16FF:FE03:1154), "IPv6 Gateway" (empty), and "IPv6 DNS Server" (empty). A "Top" button is located at the bottom left of the window.

Server1

Physical Config Services Desktop Programming Attributes

IP Configuration

IP Configuration

☐ DHCP ☒ Static

IP Address 192.168.123.2

Subnet Mask 255.255.255.0

Default Gateway 0.0.0.0

DNS Server 0.0.0.0

IPv6 Configuration

☐ DHCP ☐ Auto Config ☒ Static

IPv6 Address /

Link Local Address FE80::202:16FF:FE03:1154

IPv6 Gateway

IPv6 DNS Server

Top

3. Melakukan Konfigurasi pada PC0

The screenshot shows a network configuration window for PC0. The window has tabs for Physical, Config, Desktop, Programming, and Attributes. The Config tab is active, displaying the IP Configuration and IPv6 Configuration sections.

IP Configuration

☐ DHCP ☒ Static

IP Address: 192.168.123.3

Subnet Mask: 255.255.255.0

Default Gateway: 0.0.0.0

DNS Server: 192.168.123.2

IPv6 Configuration

☐ DHCP ☐ Auto Config ☒ Static

IPv6 Address: /

Link Local Address: FE80::2D0:D3FF:FE63:7EDB

IPv6 Gateway:

IPv6 DNS Server:

☐ Top

4. Melakukan Konfigurasi DNS pada Server1

Server1

Physical Config **Services** Desktop Programming Attributes

SERVICES

- HTTP
- DHCP
- DHCPv6
- TFTP
- DNS
- SYSLOG
- AAA
- NTP
- EMAIL
- FTP
- IoT
- VM Management

DNS

DNS Service ☒ On ☐ Off

Resource Records

Name Type **A Record**

Address

Add Save Remove

No.	Name	Type	Detail
0	tibandung.com	A Record	192.168.123.1

DNS Cache

☐ Top

5. Melihat Domain yang telah dientry ke DNS Server

