

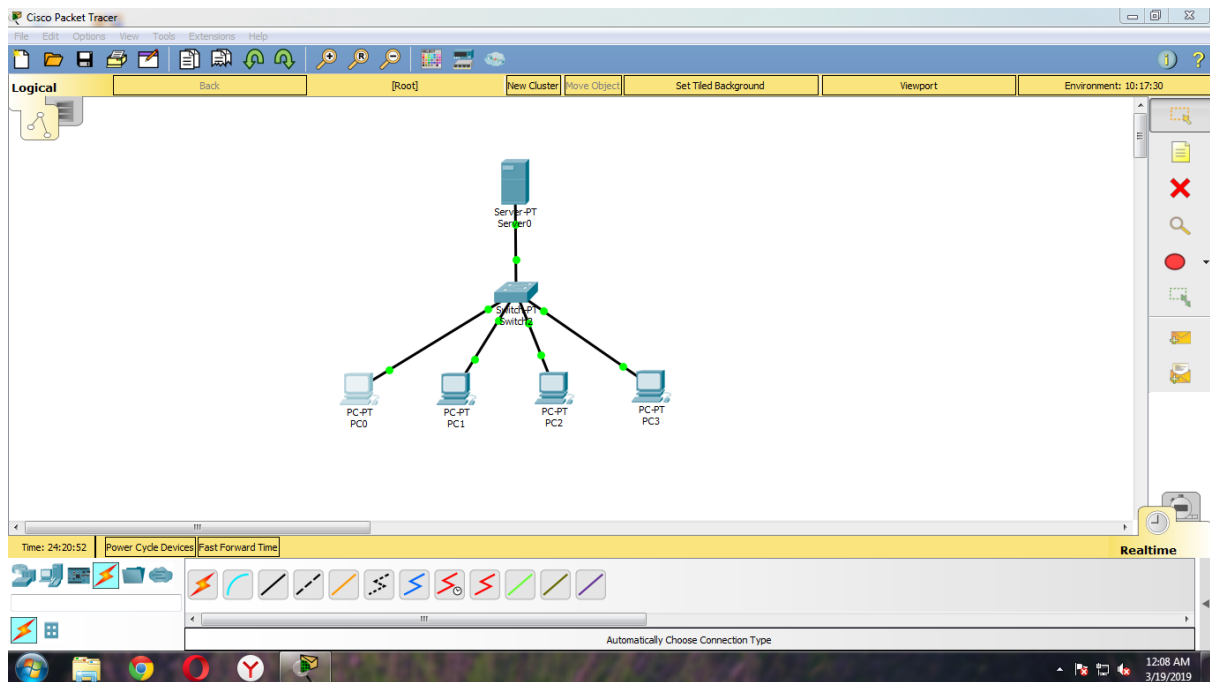
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Kelas C

## MODUL 5

### Praktikum 1 Membuat DHCP Server



The screenshot shows the configuration window for Server0, specifically the FastEthernet0 interface. The interface is configured with the following settings:

- Port Status:** On (checked)
- Bandwidth:** 100 Mbps (selected), 10 Mbps (unselected)
- Duplex:** Half Duplex (unselected), Full Duplex (selected), Auto (checked)
- MAC Address:** 000B.BE55.E114
- IP Configuration:** DHCP (unselected), Static (selected)
- IP Address:** 192.168.123.2
- Subnet Mask:** 255.255.255.0
- IPv6 Configuration:** DHCP (unselected), Auto Config (unselected), Static (selected)
- IPv6 Address:** (empty field)
- Link Local Address:** FE80::20B:BEFF:FE55:E114

The window also includes tabs for Physical, Config, Services, Desktop, Programming, and Attributes. The Config tab is currently selected. A 'Top' button is located at the bottom left of the window.

Server0

Physical Config **Services** Desktop Programming Attributes

**SERVICES**

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

DHCP

Interface: FastEthernet0 Service: ☒ On ☐ Off

Pool Name: serverPool

Default Gateway: 0.0.0.0

DNS Server: 0.0.0.0

Start IP Address: 192 168 123 19

Subnet Mask: 255 255 255 0

Maximum Number of Users: 5

TFTP Server: 0.0.0.0

WLC Address: 0.0.0.0

Add Save Remove

Pool Name	Default Gateway	DNS Server	Start IP Address	Subnet Mask	Max User	TFTP Server	WLC Address
serverPool	0.0.0.0	0.0.0.0	192.168.123...	255.255.255.0	5	0.0.0.0	0.0.0.0

Top

PC0

Physical Config Desktop **Programming** Attributes

**IP Configuration**

IP Configuration

☒ DHCP ☐ Static

IP Address: 192.168.123.19

Subnet Mask: 255.255.255.0

Default Gateway: 0.0.0.0

DNS Server: 0.0.0.0

IPv6 Configuration

☐ DHCP ☐ Auto Config ☒ Static

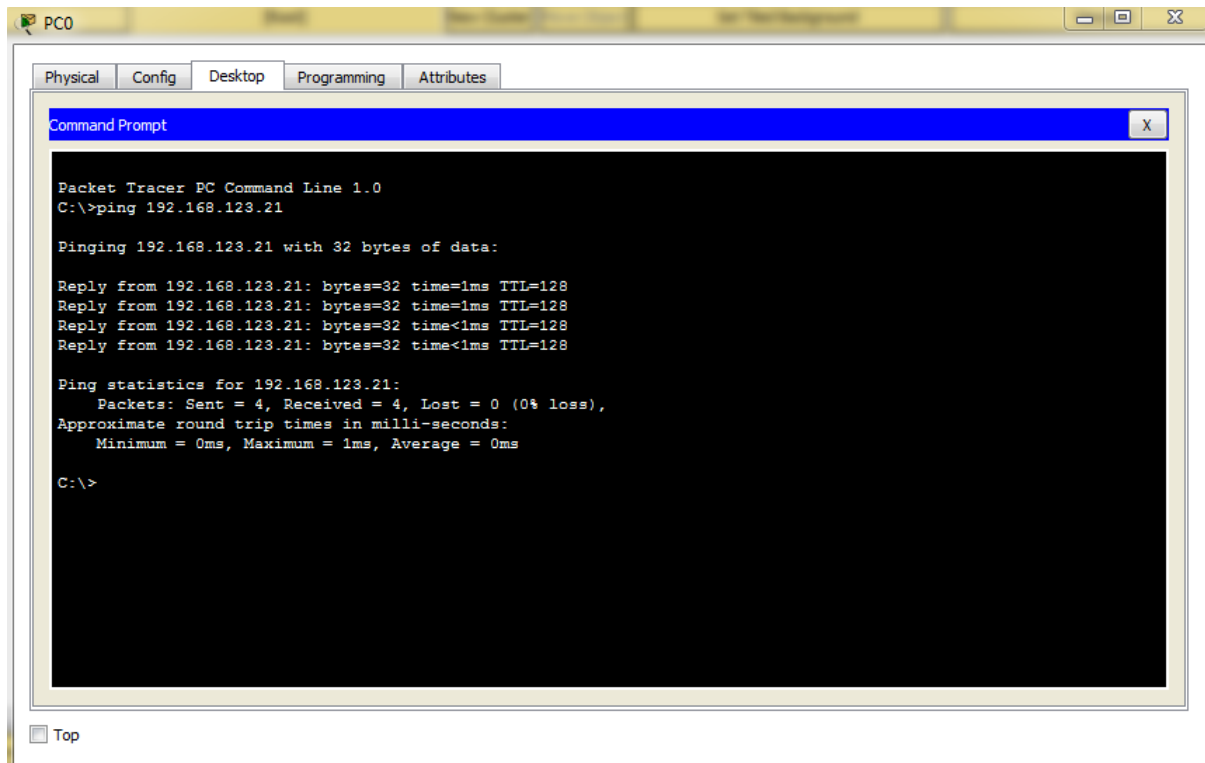
IPv6 Address: /

Link Local Address: FE80::201:97FF:FE70:70A1

IPv6 Gateway:

IPv6 DNS Server:

Top



## Praktikum 2 Membuat Web Server

