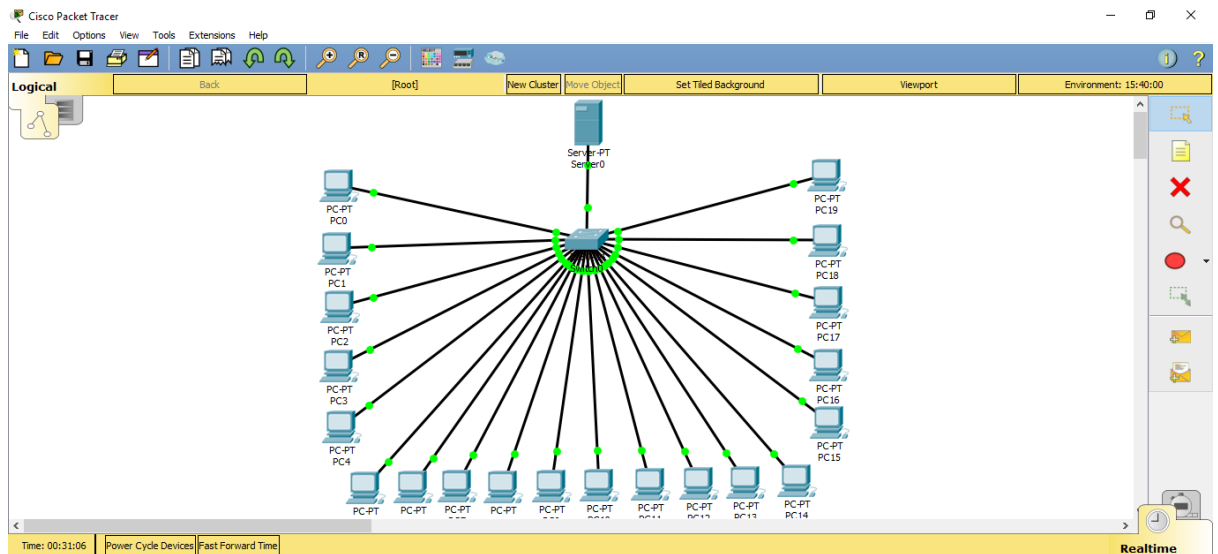


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TUGAS PRAKTIKUM JARINGAN KOMPUTER

MODUL 5



a. Konfigurasi IP server

The screenshot shows the configuration window for Server0, specifically the FastEthernet0 interface. The window is divided into tabs: Physical, Config, Services, Desktop, Programming, and Attributes. The Config tab is active, showing the following settings:

- GLOBAL**
 - Settings
 - Algorithm Settings
 - INTERFACE**
 - FastEthernet0
- FastEthernet0**
 - Port Status: ☒ On
 - Bandwidth: 100 Mbps (selected), 10 Mbps, Auto
 - Duplex: Half Duplex, Full Duplex (selected), Auto
 - MAC Address: 0010.11E2.D6B3
 - 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::210:11FF:FEE2:D6B3

b. Konfigurasi DHCP server

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 0

Subnet Mask: 255 255 255 0

Maximum Number of Users: 255

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	192.168.123.0	255.255.255.0	255	0.0.0.0	0.0.0.0

☐ Top

c. Konfigurasi IP client

PC0

Physical Config 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::200:CFF:FE94:5C81

IPv6 Gateway:

IPv6 DNS Server:

☐ Top

d. Setting HTTP

The screenshot shows the 'Server0' configuration window with the 'Services' tab selected. On the left, a 'SERVICES' list includes HTTP, DHCP, DHCPv6, TFTP, DNS, SYSLOG, AAA, NTP, EMAIL, FTP, IoT, and VM Management. The main area shows 'HTTP' and 'HTTPS' settings, both set to 'On'. Below these is a 'File Manager' table listing files for editing or deletion.

	File Name	Edit	Delete
1	coba.html	(edit)	(delete)
2	copyrights.html	(edit)	(delete)
3	cscoptlogo177x111.jpg		(delete)
4	helloworld.html	(edit)	(delete)
5	image.html	(edit)	(delete)
6	index.html	(edit)	(delete)

Buttons at the bottom right: 'New File' and 'Import'. A 'Top' button is at the bottom left.

e. Browsing HTTP

The screenshot shows the 'PC0' configuration window with the 'Desktop' tab selected. A 'Web Browser' window is open, displaying a page from 'http://192.168.123.1/coba.html'. The page content includes a title and personal information.

TUGAS MODUL 5

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Buttons at the bottom left: 'Top'.