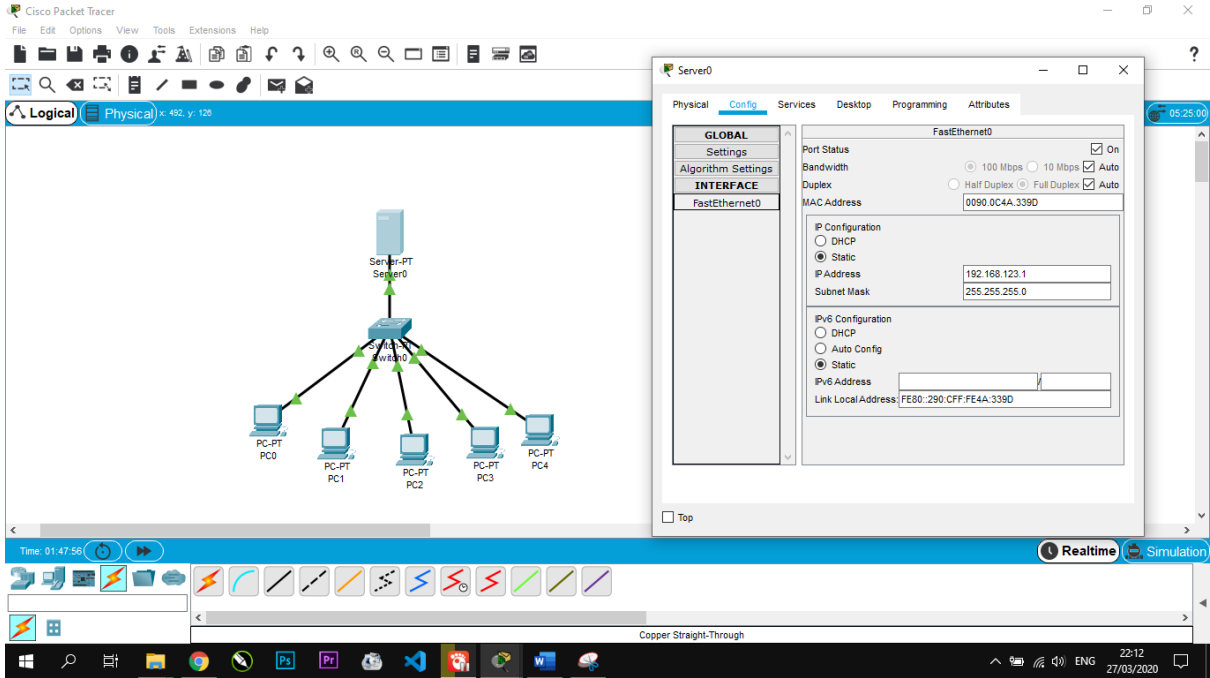


Nama : Wahyu Setyaji Rama Dwijaya
NIM : L200180065
Kelas : B

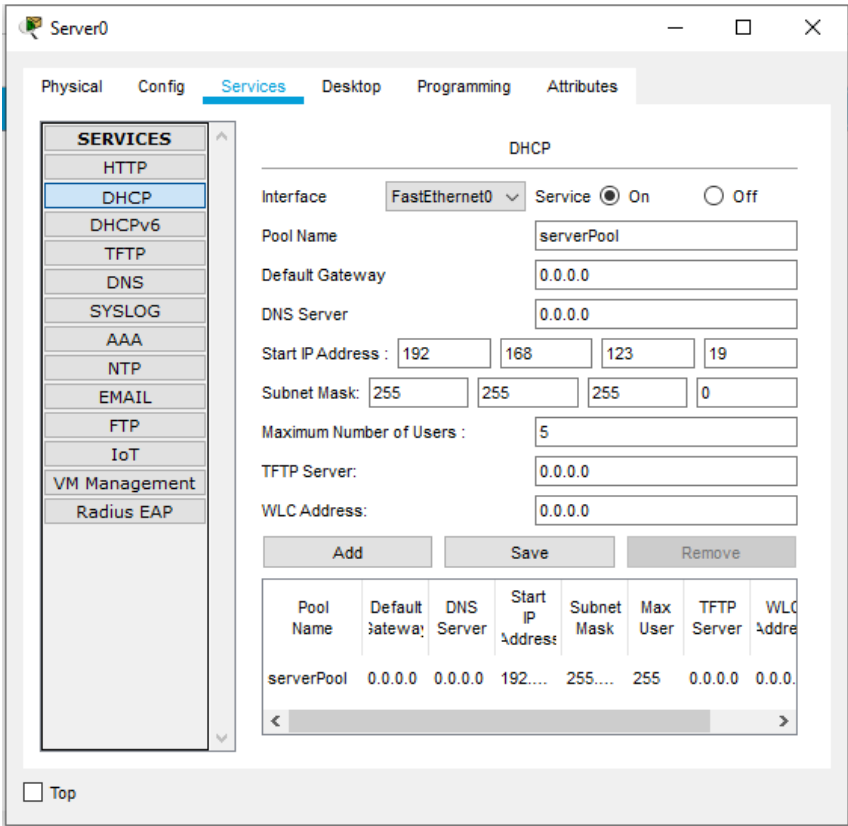
MODUL 5

Kegiatan Praktikum
Praktikum 1

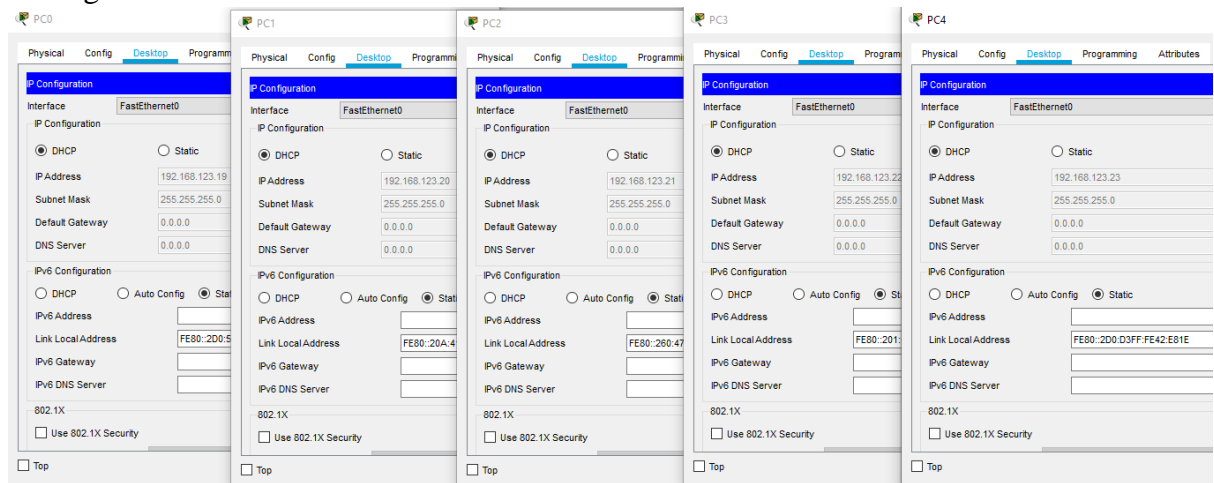
a. Setting IP Server



b. Setting DHCP Server

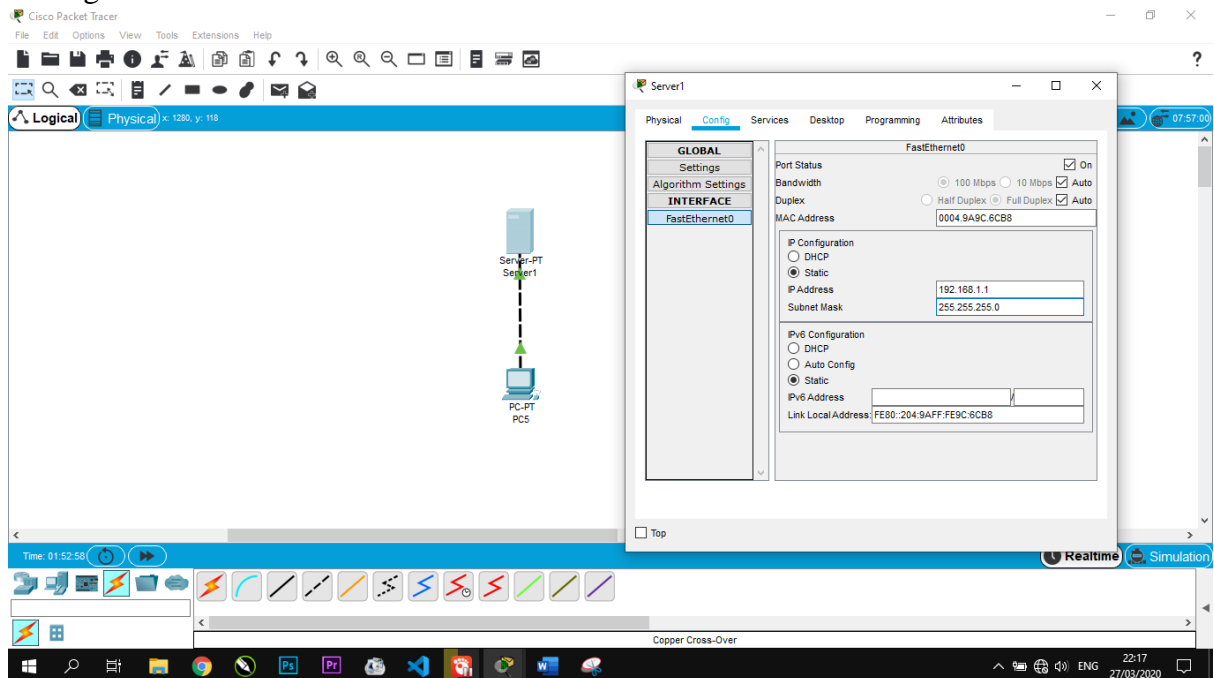


c. Setting DHCP Client

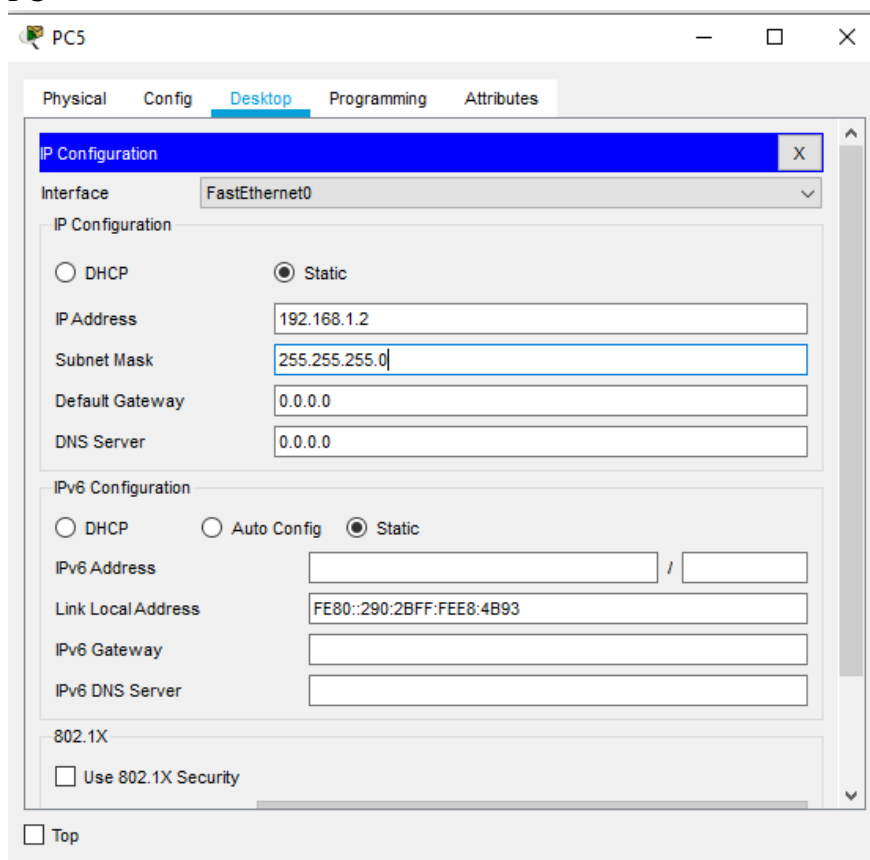


Praktikum 2

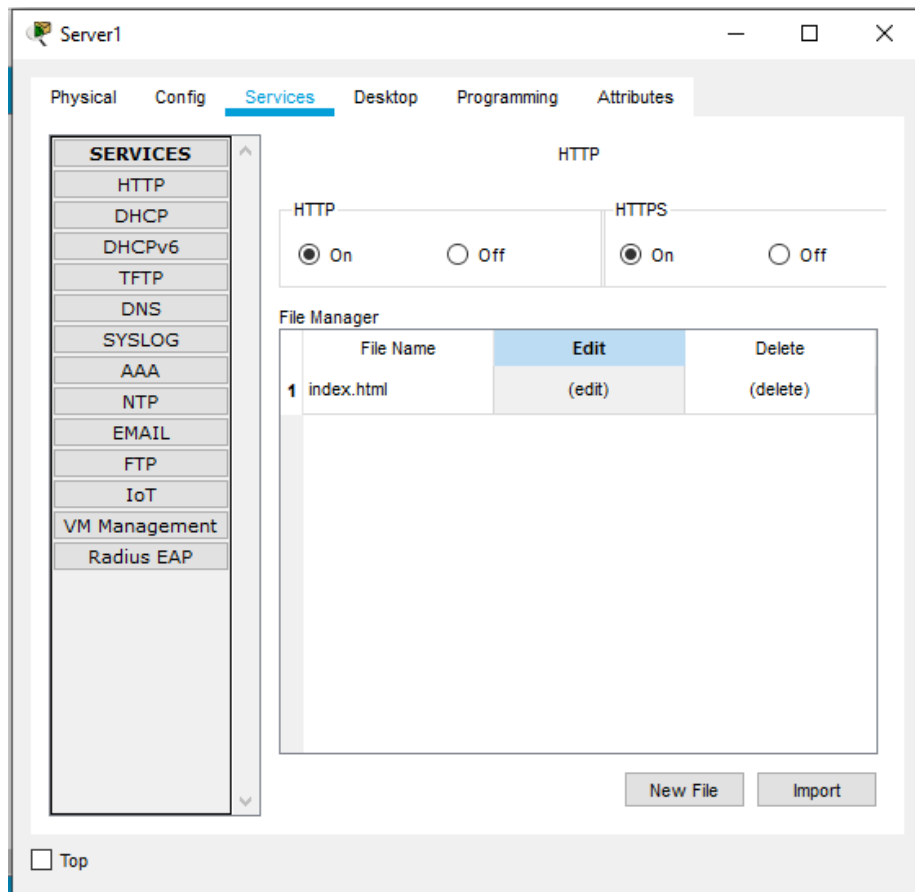
a. Setting IP Server



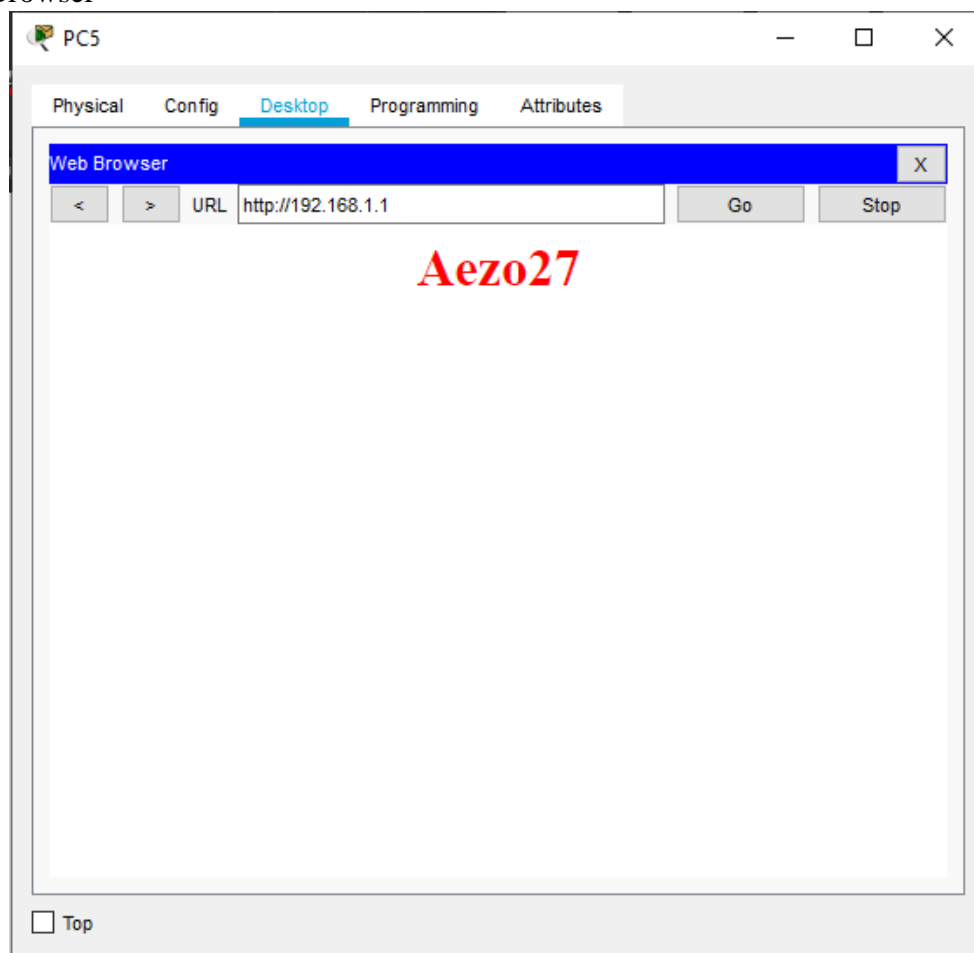
b. Setting IP PC



c. Setting HTTP



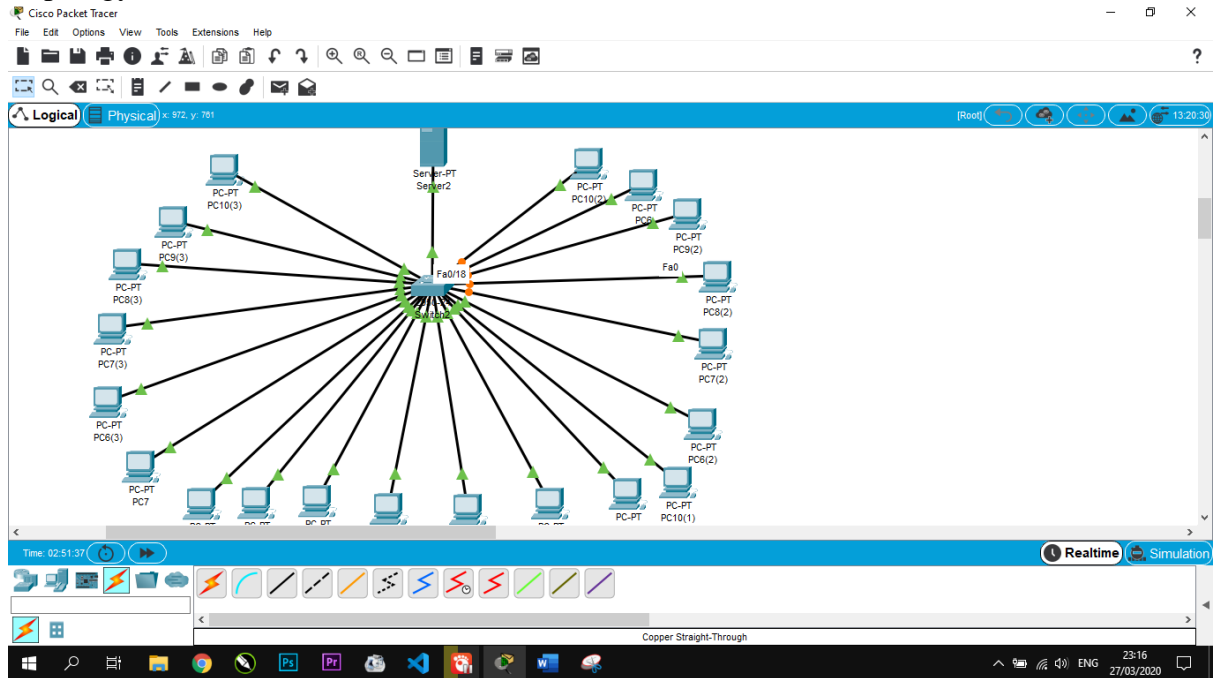
d. Test Browser



TUGAS

No 1

a. Topology



b. Setting IP Server

Server2

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 0002.1602.2913

IP Configuration

☐ DHCP

☒ Static

IP Address 192.168.27.1

Subnet Mask 255.255.255.0

IPv6 Configuration

☐ DHCP

☐ Auto Config

☒ Static

IPv6 Address

Link Local Address: FE80::202:16FF:FE02:2913

☐ Top

c. Setting DHCP Server

Server2

Physical Config **Services** Desktop Programming Attributes

SERVICES

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

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 27 0

Subnet Mask: 255 255 255 0

Maximum Number of Users: 22

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...	255...	20	0.0.0.0	0.0.0.0

☐ Top

d. Setting IP Client

PC10(3)

Physical Config **Desktop** Programming Attributes

IP Configuration

Interface: FastEthernet0

IP Configuration: ☒ DHCP ☐ Static DHCP request successful.

IP Address: 192.168.27.22

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:FE86:B645

IPv6 Gateway:

IPv6 DNS Server:

802.1X: ☐ Use 802.1X Security

Authentication: MDS

Username:

Password:

☐ Top

PC6

Physical Config **Desktop** Programming Attributes

IP Configuration

Interface: FastEthernet0

IP Configuration: ☒ DHCP ☐ Static

IP Address: 192.168.27.2

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::290:21FF:FE25:B576

IPv6 Gateway:

IPv6 DNS Server:

802.1X: ☐ Use 802.1X Security

Authentication: MDS

Username:

Password:

☐ Top

23:23 27/03/2020

No 2

