

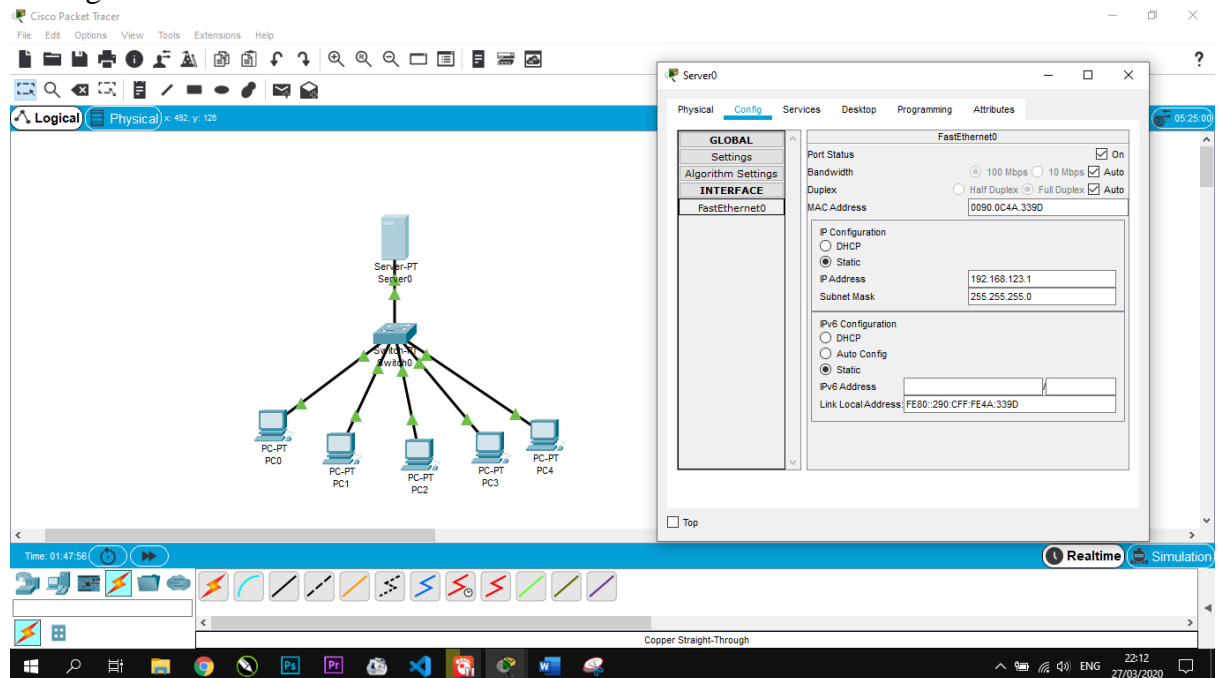
Nama : Pasha Bhimasty  
NIM : L200180123  
Kelas : C

## MODUL 5

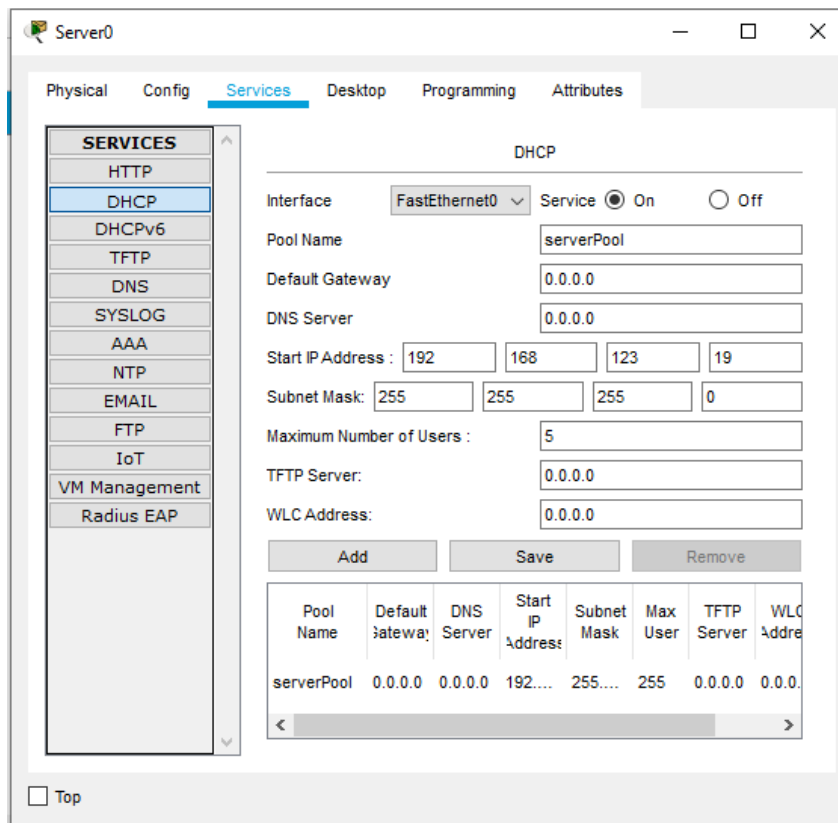
### Kegiatan Praktikum

#### Praktikum 1

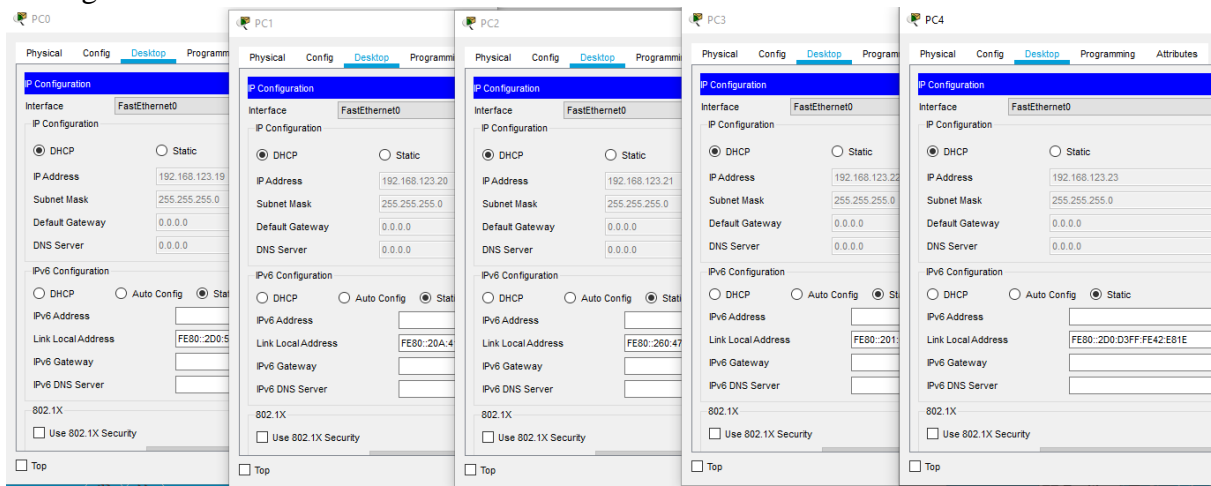
##### a. Setting IP Server



##### b. Setting DHCP Server

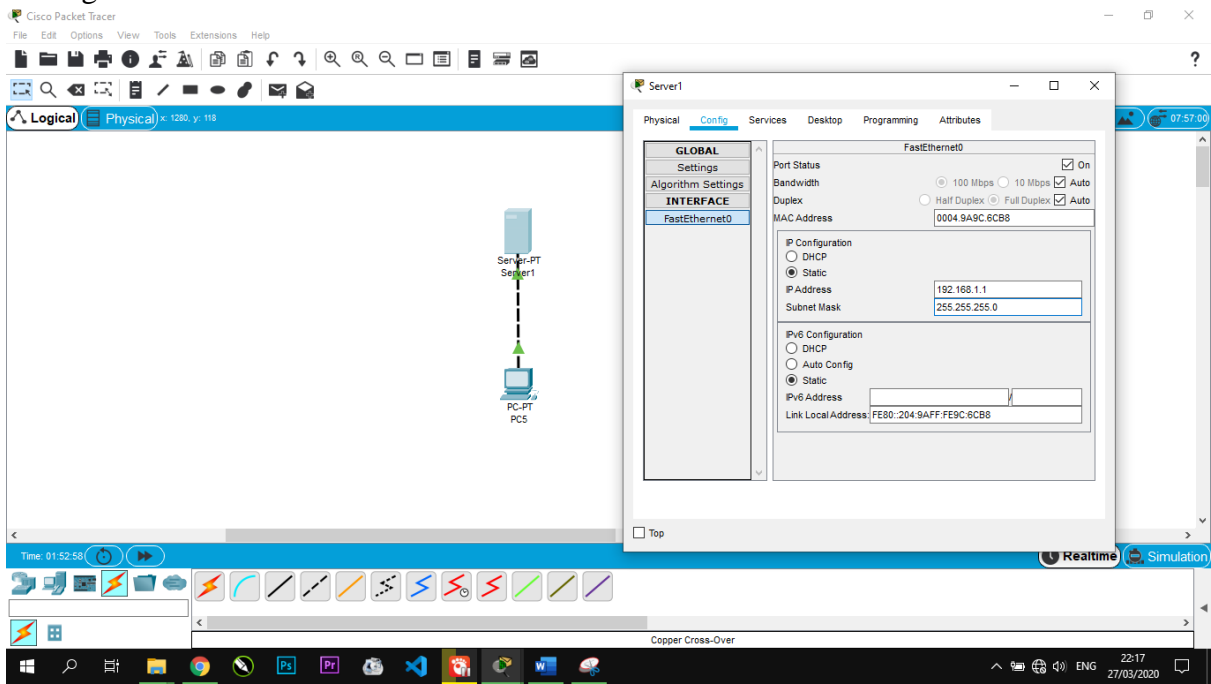


c. Setting DHCP Client

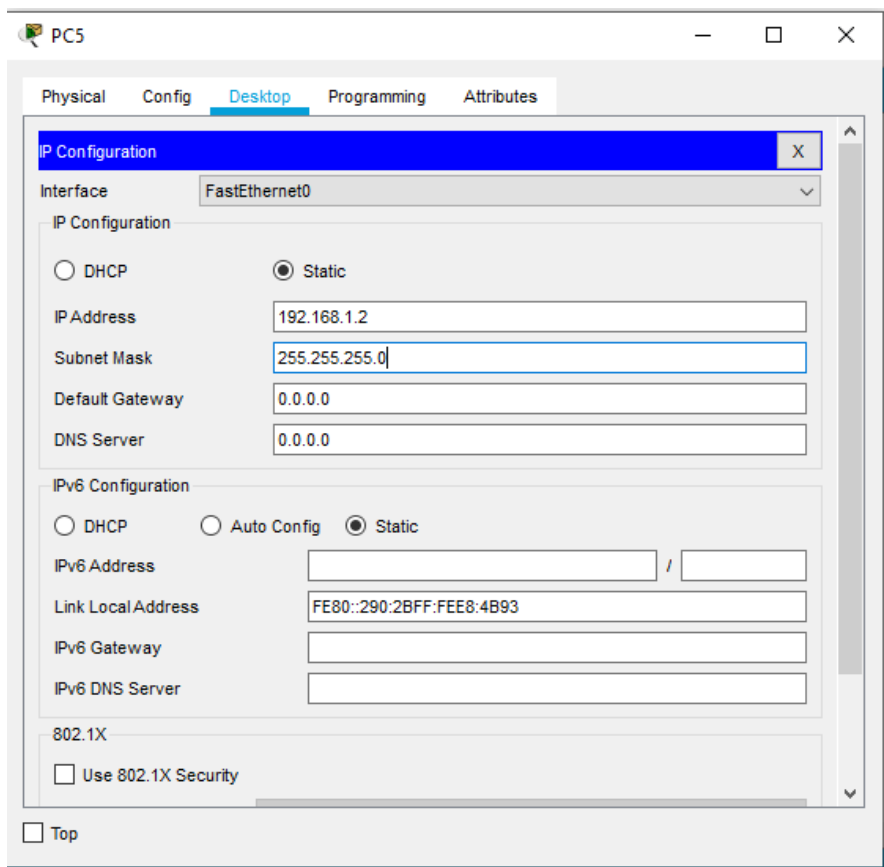


Praktikum 2

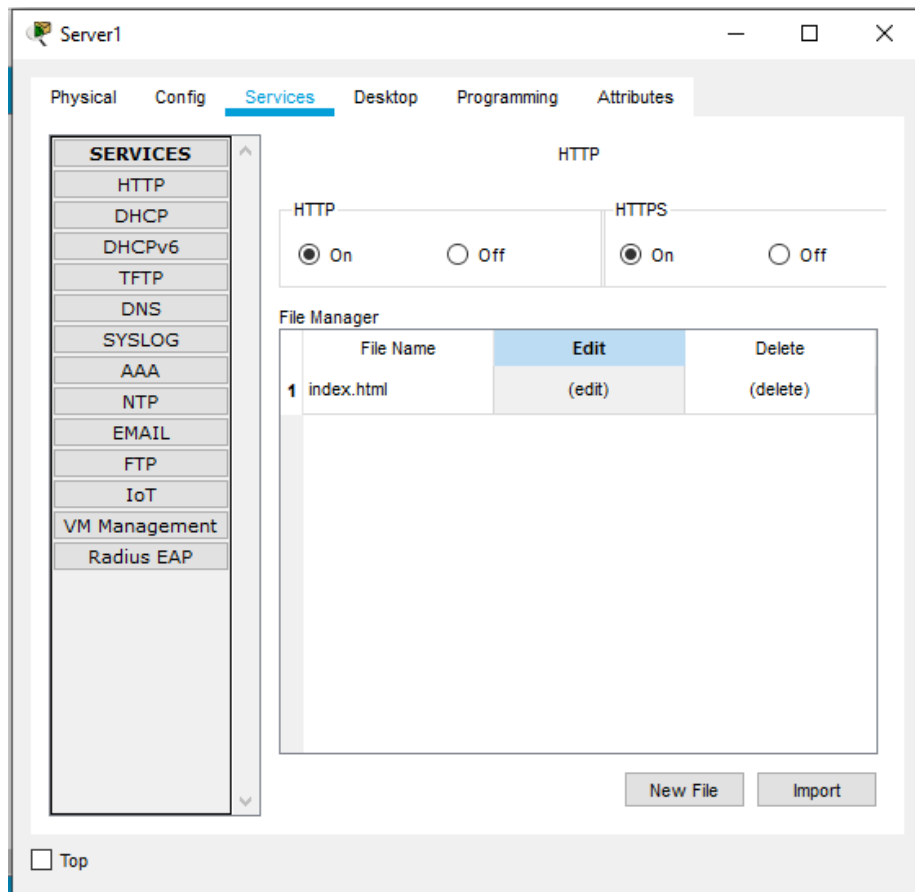
a. Setting IP Server



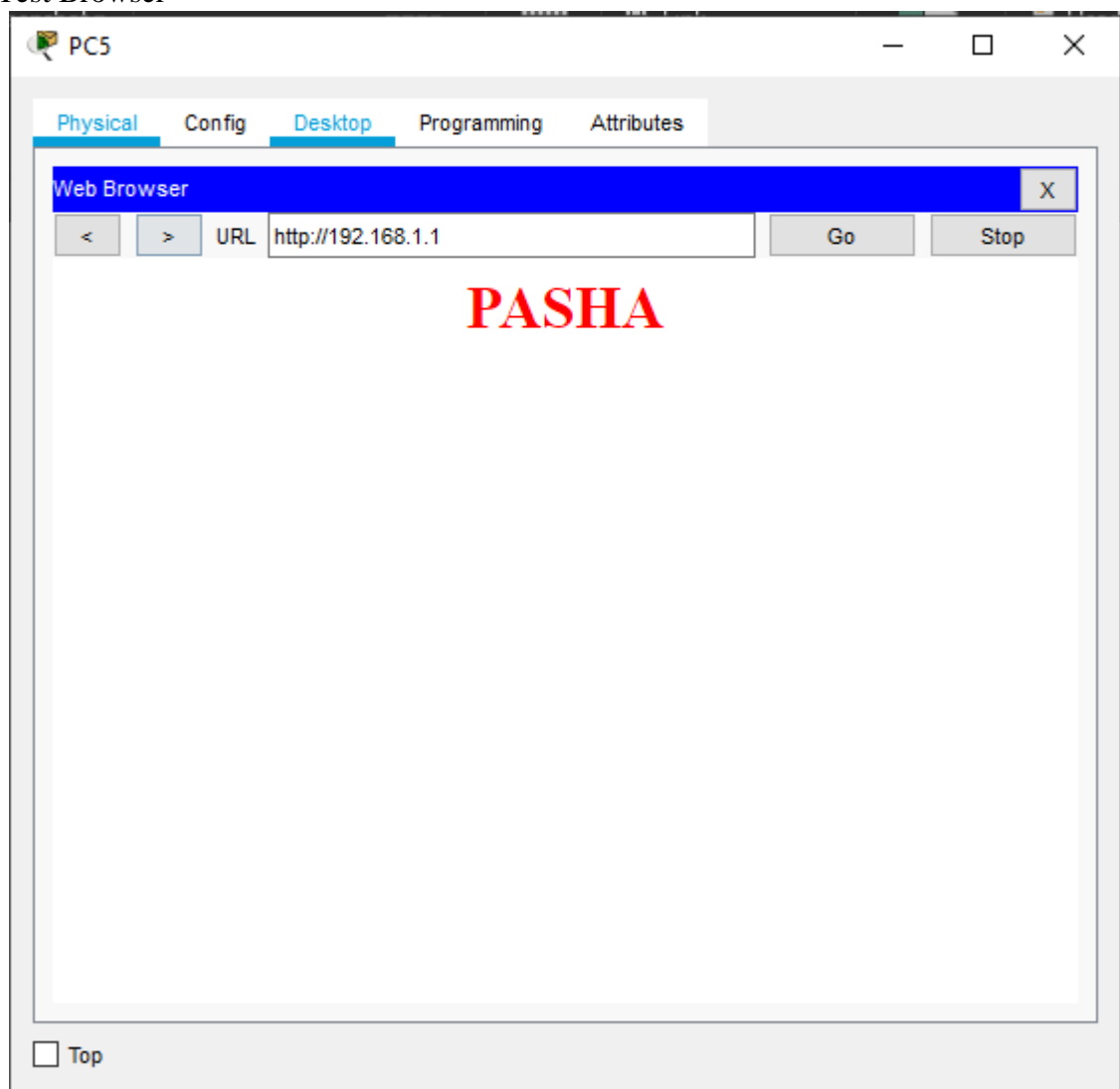
b. Setting IP PC



c. Setting HTTP



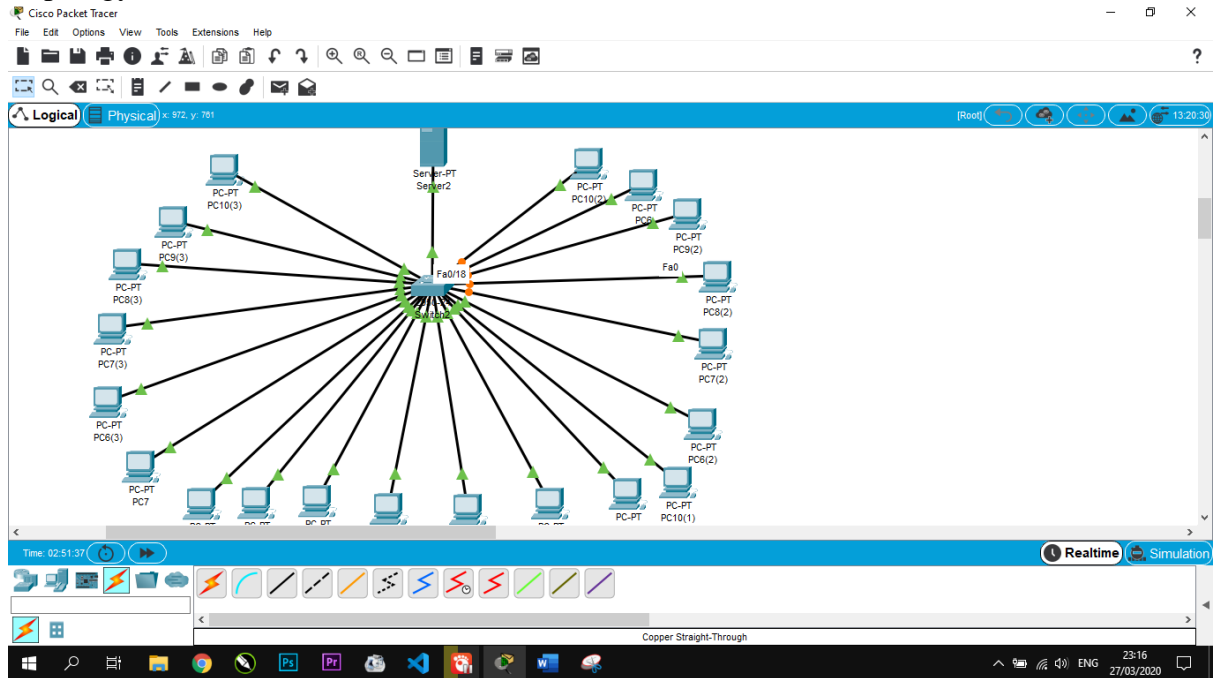
d. Test Browser



# 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

PhysicalConfigServicesDesktopProgrammingAttributes

SERVICES

HTTP

DHCP

DHCPv6

TFTP

DNS

SYSLOG

AAA

NTP

EMAIL

FTP

IoT

VM Management

Radius EAP

DHCP

InterfaceFastEthernet0ServiceOnOff

Pool NameserverPool

Default Gateway0.0.0.0

DNS Server0.0.0.0

Start IP Address :192168270

Subnet Mask:2552552550

Maximum Number of Users :22

TFTP Server:0.0.0.0

WLC Address:0.0.0.0

AddSaveRemove

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.

Top

d. Setting IP Client

PC10(3)

PhysicalConfigDesktopProgrammingAttributes

IP Configuration

InterfaceFastEthernet0

IP Configuration

DHCPStaticDHCP request successful.

IP Address192.168.27.22

Subnet Mask255.255.255.0

Default Gateway0.0.0.0

DNS Server0.0.0.0

IPv6 Configuration

DHCPAuto ConfigStatic

IPv6 Address

Link Local AddressFE80::201:97FF:FE86:B645

IPv6 Gateway

IPv6 DNS Server

802.1X

Use 802.1X Security

AuthenticationMDS

Username

Password

Top

PC6

PhysicalConfigDesktopProgrammingAttributes

IP Configuration

InterfaceFastEthernet0

IP Configuration

DHCPStatic

IP Address192.168.27.2

Subnet Mask255.255.255.0

Default Gateway0.0.0.0

DNS Server0.0.0.0

IPv6 Configuration

DHCPAuto ConfigStatic

IPv6 Address

Link Local AddressFE80::290:21FF:FE25:B576

IPv6 Gateway

IPv6 DNS Server

802.1X

Use 802.1X Security

AuthenticationMDS

Username

Password

Top

No 2

Server1

PhysicalConfigServicesDesktopProgrammingAttributes

SERVICES

HTTP

DHCP

DHCPv6

TFTP

DNS

SYSLOG

AAA

NTP

EMAIL

FTP

IoT

VM Management

Radius EAP

File Name: index.html

<html>

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<tr>

<td>Nama</td>

<td></td>

<td>Pasha Bhimasty</td>

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<tr>

<td>NIM</td>

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<td>L200180123</td>

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<td>Jenis Kelamin</td>

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<td>Perempuan</td>

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File Manager

Save

☐ Top

PC5

PhysicalConfigDesktopProgrammingAttributes

Web Browser

<div></div>

URL

http://192.168.1.1

Go

Stop

Nama

:

Pasha Bhimasty

NIM

:

L200180123

Alamat

:

Wonogiri

Jurusan

:

Informatikaa

Jenis Kelamin

:

Perempuan

☐ Top