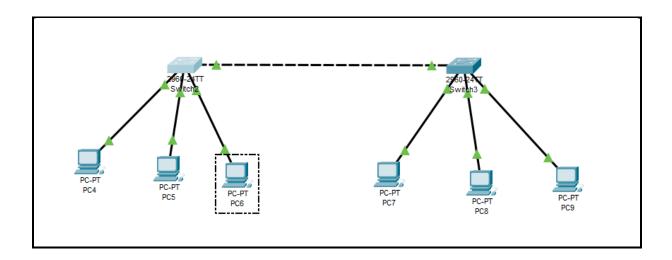
Nama : Muh. Zuhri Mubarak

Nim : 09010282327034

Kelas : MI3A

MK : Praktikum Jaringan Komputer

SWITCH



09010282327034_VTP_SERVER#show vtp status VTP Version capable : 1 to 2

VTP version running : 2

VTP Domain Name : jarkom.ilkom.unsri.ac.id

VTP Pruning Mode : Disabled
VTP Traps Generation : Disabled
Device ID : 0060.7081.E900

Configuration last modified by 0.0.0.0 at 3-1-93 00:26:45 Local updater ID is 0.0.0.0 (no valid interface found)

Feature VLAN :

VTP Operating Mode : Serve:
Maximum VLANs supported locally : 255
Number of existing VLANs : 8
Configuration Revision : 7

MD5 digest : 0xF5 0x0C 0xD3 0xB3 0xD2 0x01 0x78 0x62 0x7B 0xF2 0x5E 0xE3 0x77 0x17 0x5C 0xE2

09010282327034_VTP_SERVER#show interface trunk

ORTHOGRAFI ORGA ORGA ORTH ORGA ORGA

09010282327034_VTP_SERVER#show interface trunk

Status Native vlan trunking 1 Port Mode Encapsulation Status

Fa0/24 on 802.1q

Vlans allowed on trunk Port

Fa0/24 1-1005

Vlans allowed and active in management domain Port.

Fa0/24 1,2,3,4

Port Vlans in spanning tree forwarding state and not pruned

Fa0/24 1,2,3,4

09010282327034 VTP SERVER#

09010282327034_VTP_CLIENT#show vtp status VTP Version capable : 1 to 2

VTP version running

VTP Domain Name : jarkom.ilkom.unsri.ac.id

: Disabled VTP Pruning Mode VTP Traps Generation : Disabled Device ID : 0001.963C.3B00

Configuration last modified by 0.0.0.0 at 3-1-93 00:26:45

Feature VLAN :

VTP Operating Mode : Client Maximum VLANs supported locally : 255 Number of existing VLANs : 8 Configuration Revision : 7

MD5 digest : 0xF5 0x0C 0xD3 0xB3 0xD2 0x01 0x78 0x62 0x7B 0xE7 0x5E 0xE3 0x77 0x17 0x5C 0xE2

09010282327034_VTP_CLIENT#show interface trunk

09010282327034_VTP_CLIENT#show interface trunk

Status Native vlan trunking 1 Encapsulation Status Port Mode

Fa0/24 802.1q

Port Vlans allowed on trunk

1-1005 Fa0/24

Vlans allowed and active in management domain

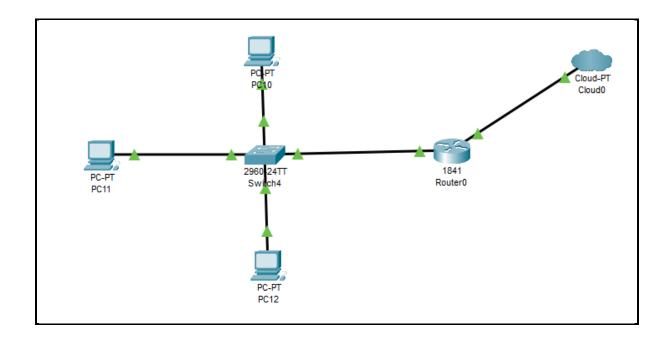
Fa0/24 1,2,3,4

Vlans in spanning tree forwarding state and not pruned

Fa0/24 1,2,3,4

09010282327034 VTP CLIENT#

NAT (Network Address Translation)



VLAN	Name	Status	Ports
1	default	active	Fa0/4, Fa0/5, Fa0/6, Fa0/7 Fa0/8, Fa0/9, Fa0/10, Fa0/11 Fa0/12, Fa0/13, Fa0/14, Fa0/15 Fa0/16, Fa0/17, Fa0/18, Fa0/19 Fa0/20, Fa0/21, Fa0/22, Fa0/23
2	humas	active	Gig0/1, Gig0/2 Fa0/1
3 4	keuangan IT	active active	Fa0/2 Fa0/3

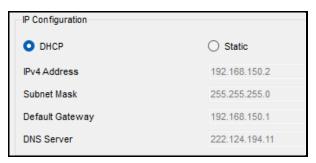
VLAN	NAME	Status	Port		
1	Default	Active	Fa0/4, Fa0/5, Fa0/6, Fa0/7 Fa0/8, Fa0/9, Fa0/10, Fa0/11 Fa0/12, Fa0/13, Fa0/14, Fa0/15 Fa0/16, Fa0/17, Fa0/18, Fa0/19 Fa0/20, Fa0/21, Fa0/22, Fa0/23 Gig0/1, Gig0/2		
2	Humas	Active	Fa0/1		
3	Keuangan	Active	Fa0/2		
4	IT	Active	Fa0/3		

ROUTER_I#sh ip	dhep binding		
IP address	Client-ID/	Lease expiration	Type
	Hardware address		
192.168.200.2	00D0.58B4.05CD		Automatic
192.168.100.2	0030.A3E7.7553		Automatic
192.168.150.2	0090.21E6.C1A6		Automatic

No	IP Address	Mac Adress	Lease Expiration	Туре
1	192.168.200.2	00D0.50B4.05CD		Automic
2	192.168.200.2	0030.A3E7.7553		Automic
3	192.168.150.2	0090.21E6.C1A6		Automic







No	Client	IP Addres	Netmask	Gateway	Dns
1	PC 1	192.168.200.2	255.255.255.0	192.168.200.1	222.124.194.11
2	PC 2	192.168.100.2	255.255.255.0	192.168.100.1	222.124.194.11
3	PC 3	192.168.150.2	255.255.255.0	192.168.150.1	222.124.194.11

No	Sumber	IP Address	Hasil Ya / Tidak	Website	Hasil Ya / Tidak
1	PC 1	192.168.200.2	Ya	www.google.com	Tidak
2	PC 2	192.168.100.2	Ya	www.google.com	Tidak
3	PC 3	192.168.150.2	Ya	www.google.com	Tidak