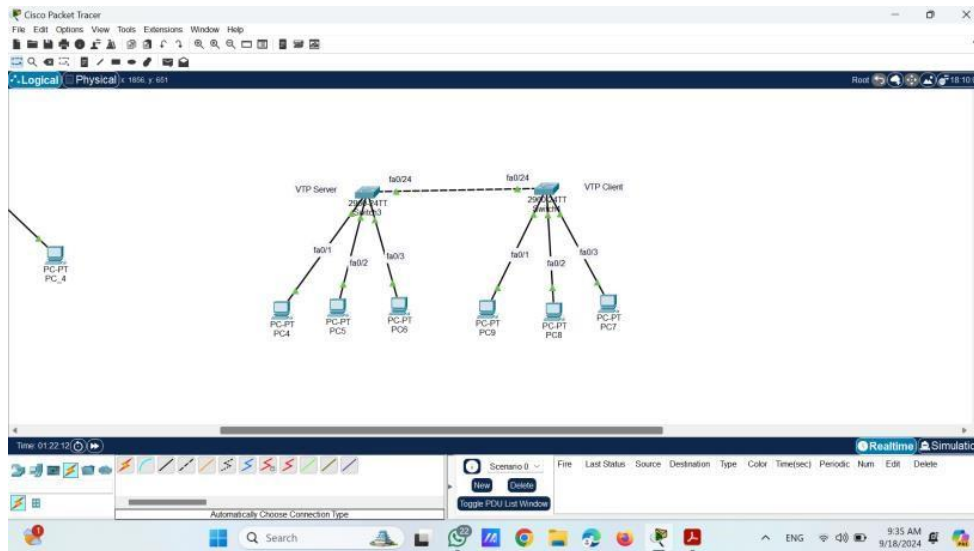


NAMA : CINDY RAMADHANI ANDELKE
NIM : 09010282327021
KELAS : MI3A

PRAKTIKUM JARINGAN KOMPUTER



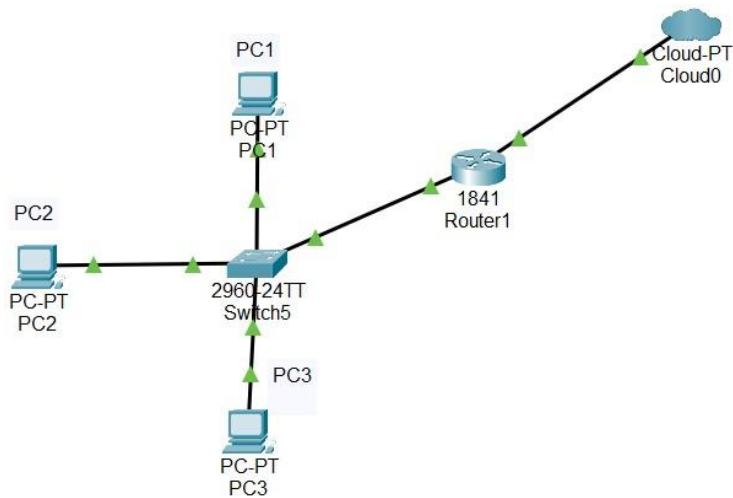
SWITCH VTP SERVER

[illegible][illegible]

SWITCH VTP CLIENT

[illegible][illegible]

NAT PERCOBAAN



KONFIGURASI SWITCH

Daftar vlan

```

SWITCH_DISTRIBUSI>enable
Password:
SWITCH_DISTRIBUSI#show vlan|
  
```

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 Gig0/1, Gig0/2
2	Humas	active	Fa0/1
3	Keuangan	active	Fa0/2
4	IT	active	Fa0/3
1002	fddi-default	active	
1003	token-ring-default	active	
1004	fddinet-default	active	
1005	trnet-default	active	

VLAN	Type	SAID	MTU	Parent	RingNo	BridgeNo	Stp	BrdgMode	Trans1	Trans2
1	enet	100001	1500	-	-	-	-	-	0	0
2	enet	100002	1500	-	-	-	-	-	0	0
3	enet	100003	1500	-	-	-	-	-	0	0

--More--

VLAN	Name	Status	Ports
1	Default	Active	Fa0/4 - Fa0/23,Gig0/1, Gig0/2
2	Humas	Active	Fa0/1
3	Keuangan	Active	Fa0/2
4	IT	Active	Fa0/3

KONFIGURASI ROUTER

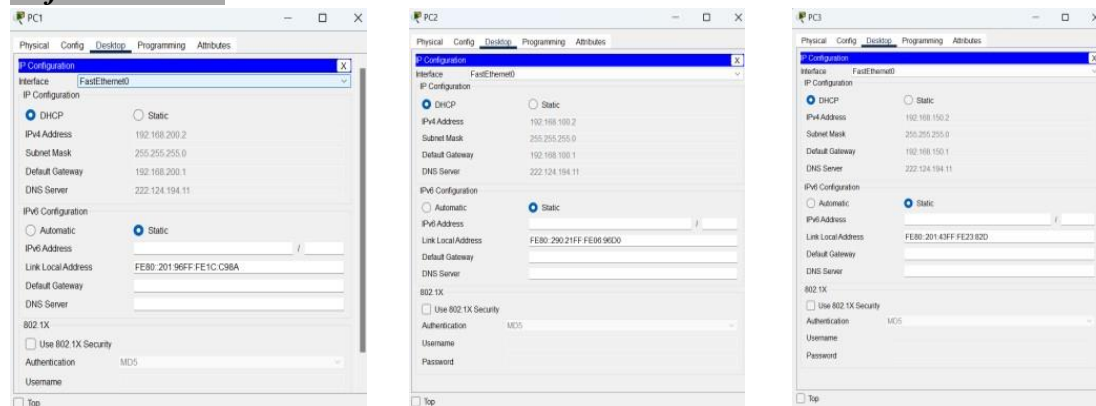
Melihat daftar IP dari Client

```

ROUTER_I>enable
Password:
ROUTER_I#sh ip dhcp binding
IP address      Client-ID/      Lease expiration        Type
                Hardware address
192.168.200.2    0001.961C.C98A   --                       Automatic
192.168.100.2    0090.2106.96D0   --                       Automatic
192.168.150.2    0001.4323.082D   --                       Automatic
ROUTER_I#
  
```

No	Ip Address	MAC Address	Lease Expiration	Type
1	192.168.200.2	0001.961C.C98A	-	Automatic
2	192.168.100.2	0090.2106.96D0	-	Automatic
3	192.168.150.2	0001.4323.082D	-	Automatic

Daftar IP Client



No	Client	Ip Address	Netmask	Gateway	DNS
1	PC1	192.168.200.2	255.255.255.0	192.168.200.1	222.124.194.11
2	PC2	192.168.100.2	255.255.255.0	192.168.100.1	222.124.194.11
3	PC3	192.168.150.2	255.255.255.0	192.168.150.1	222.124.194.11

Tes Koneksi Ke sebuah website (catat hasil yang anda dapat)

No	Sumber	Ip Address	Hasil Ya/Tidak	Website	Hasil Ya/Tidak
1	PC1	192.168.200.2	Ya	www.google.com	Tidak
2	PC2	192.168.100.2	Ya	www.google.com	Tidak
3	PC3	192.168.150.2	Ya	www.google.com	Tidak