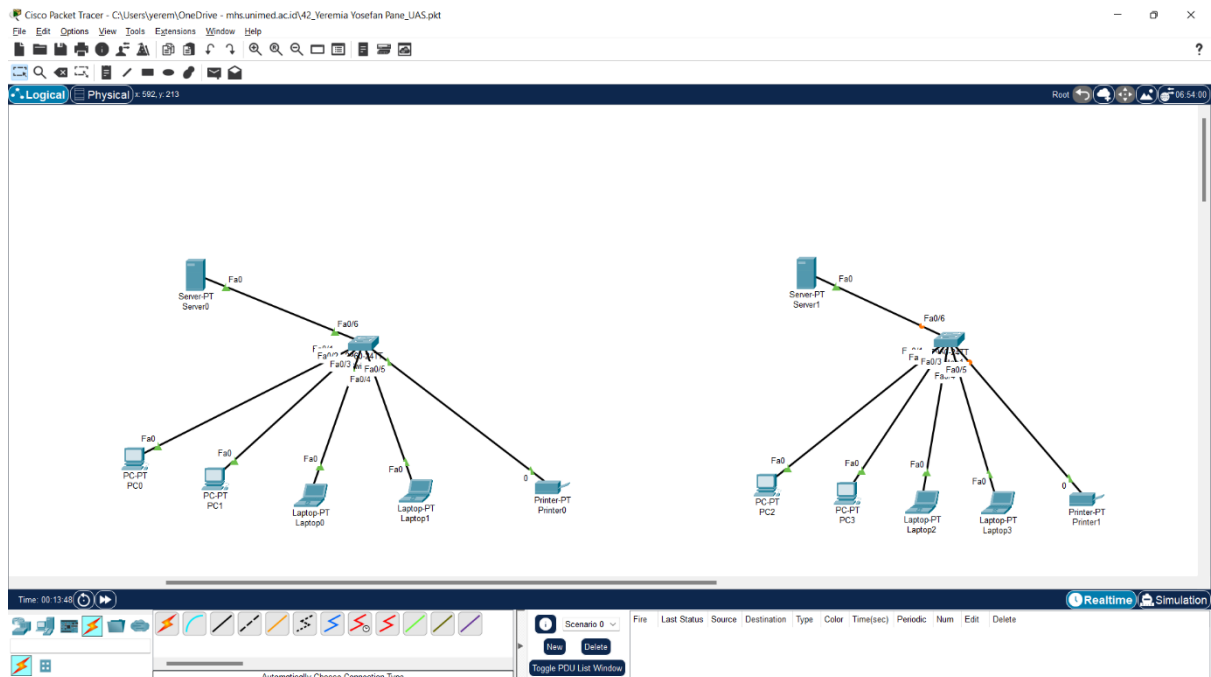
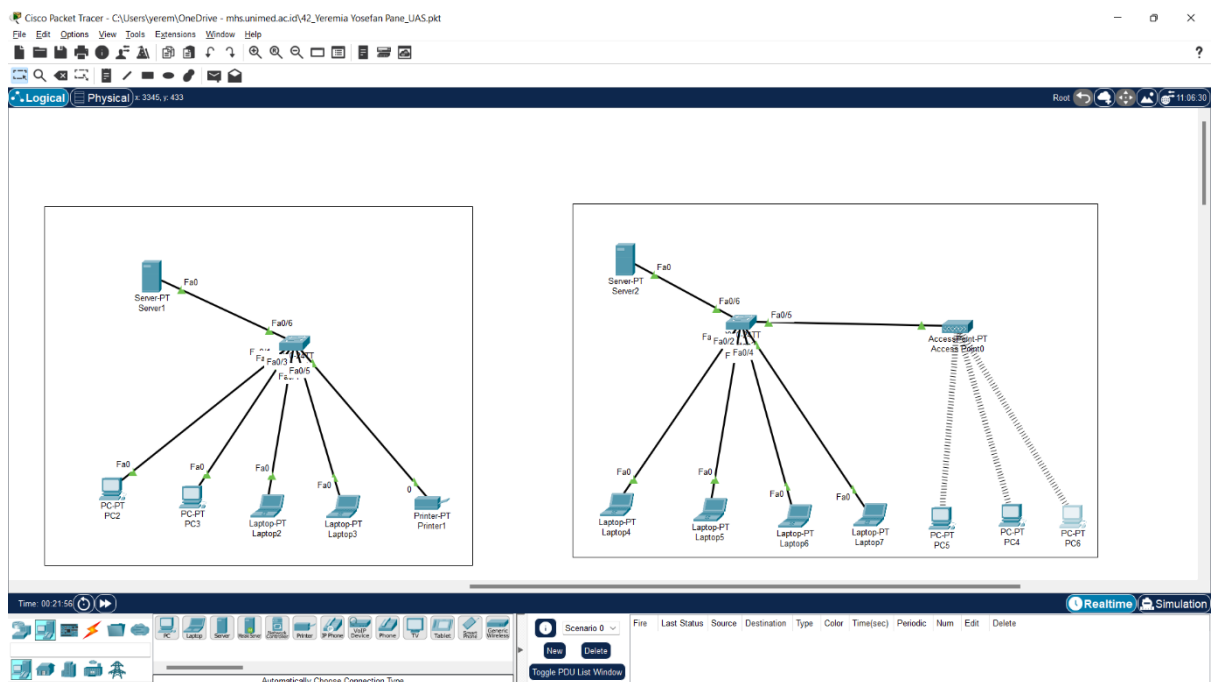
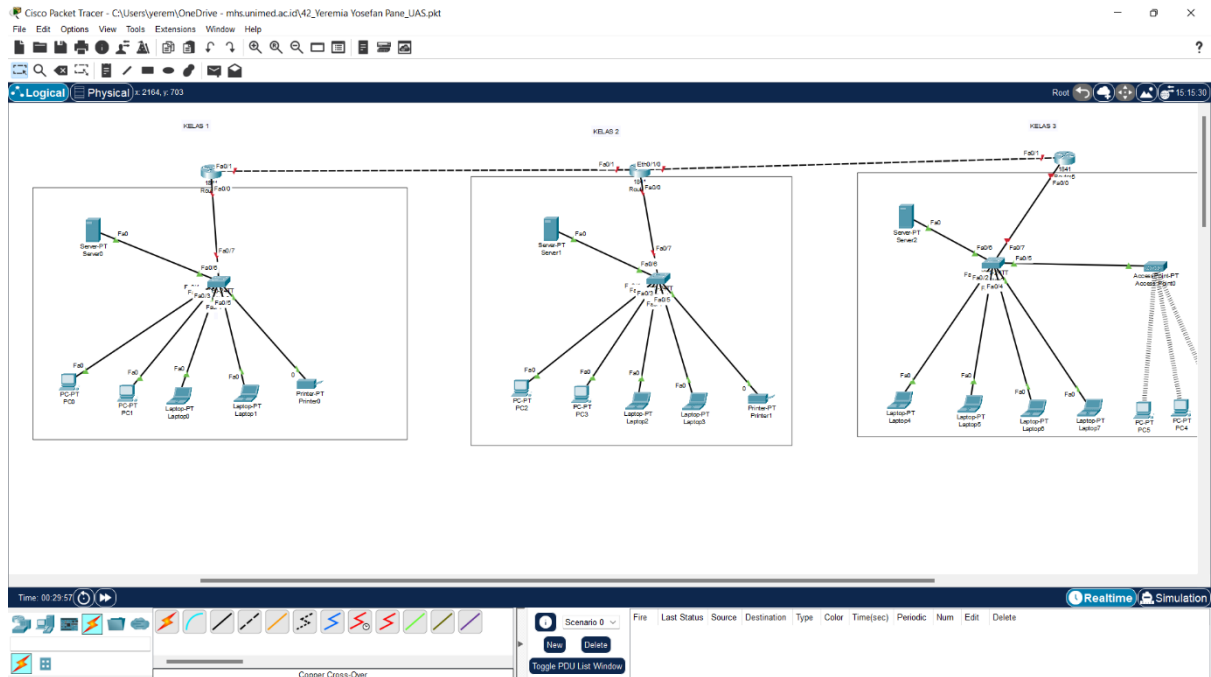


## Desain Perangkat Untuk Kelas A dan B



## Desain Perangkat Untuk Kelas C





# 1. Subnetting untuk Kelas CIDR/25 Kelas C Ruangn 3 :

Ip address : 192.168.0.1

Alamat Host : 192.168.0.1

Blok subnet : 192.168.0.1 – 192.168.0.126

Total Host : 128

Subnet Mask : 255.255.255.128

Broadcast : 192.168.0.127

Host per subnet : 126

# 2. Subnetting untuk Kelas CIDR/21 kelas B Ruangn 1 :

Ip address : 172.16.10.0

Alamat host : 172.16.8.0

Blok subnet : 172.16.8.1 - 172.16.15.254

Total host : 2048

Subnet mask : 255.255.248.0

Broadcast : 172.16.15.255

Host per subnet : 2046

### 3. Subnetting untuk Kelas CIDR/21 kelas B Ruang 2 :

Ip address : 172.16.74.56

Alamat host : 172.16.72.0

Blok subnet : 172.16.72.1 - 172.16.79.254

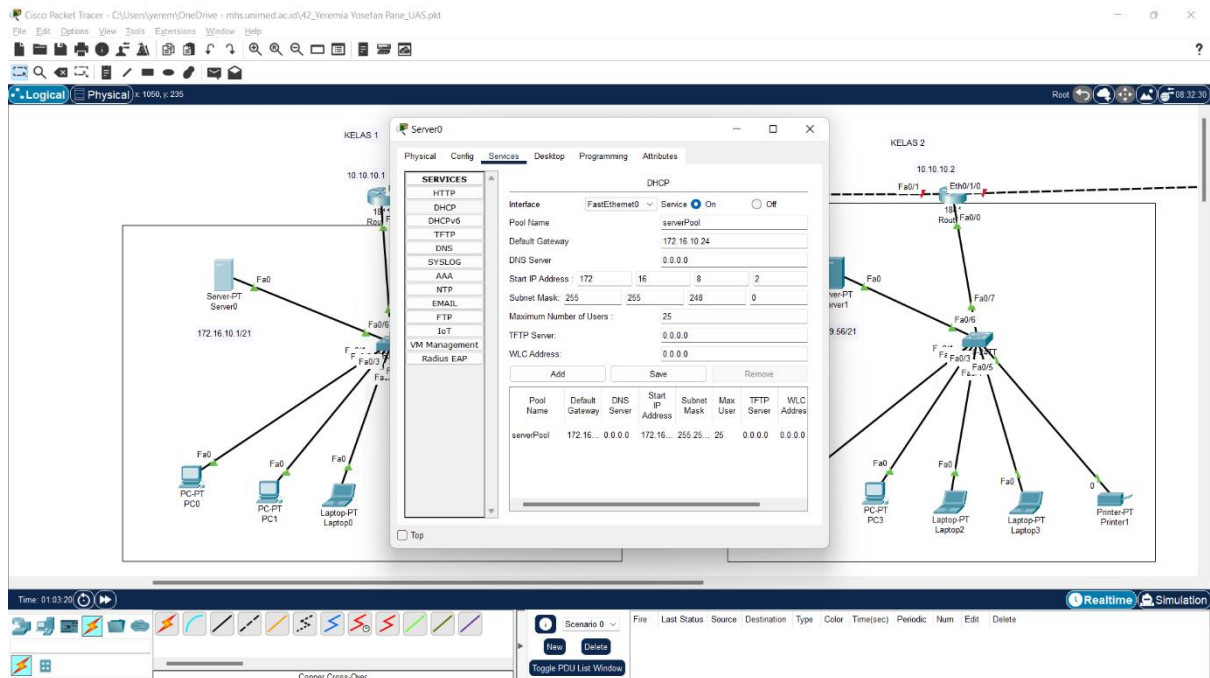
Total host : 2048

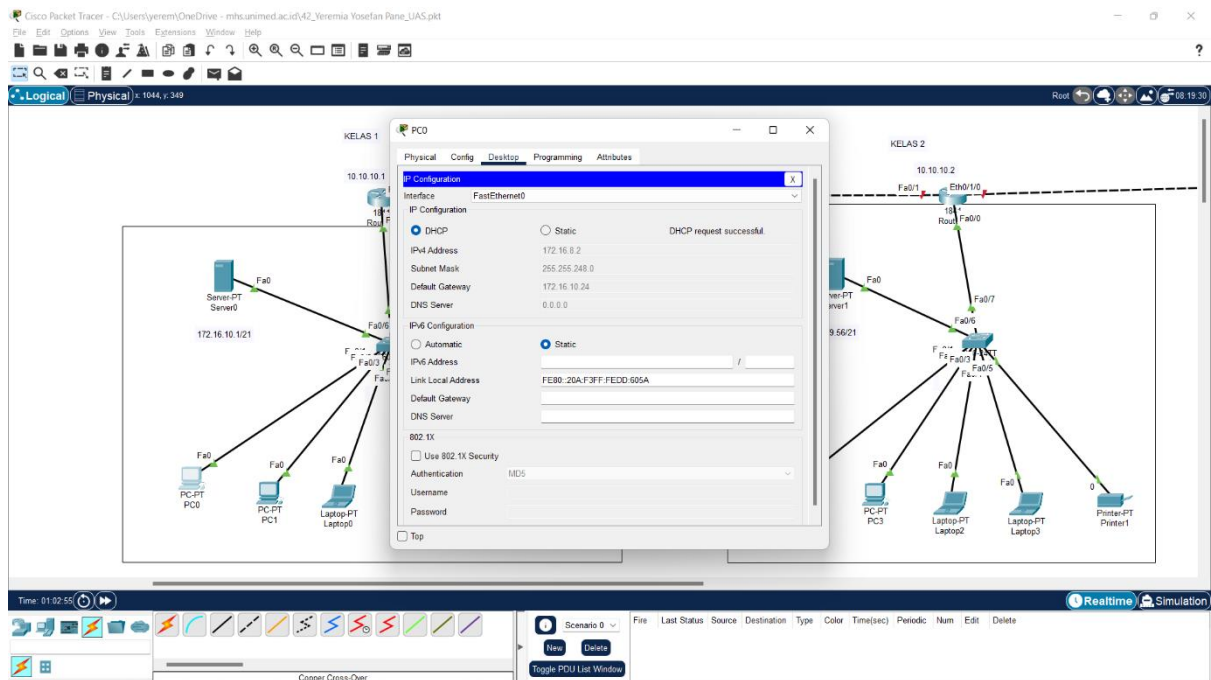
Subnet mask : 255.255.248.0

Broadcast : 172.16.79.255

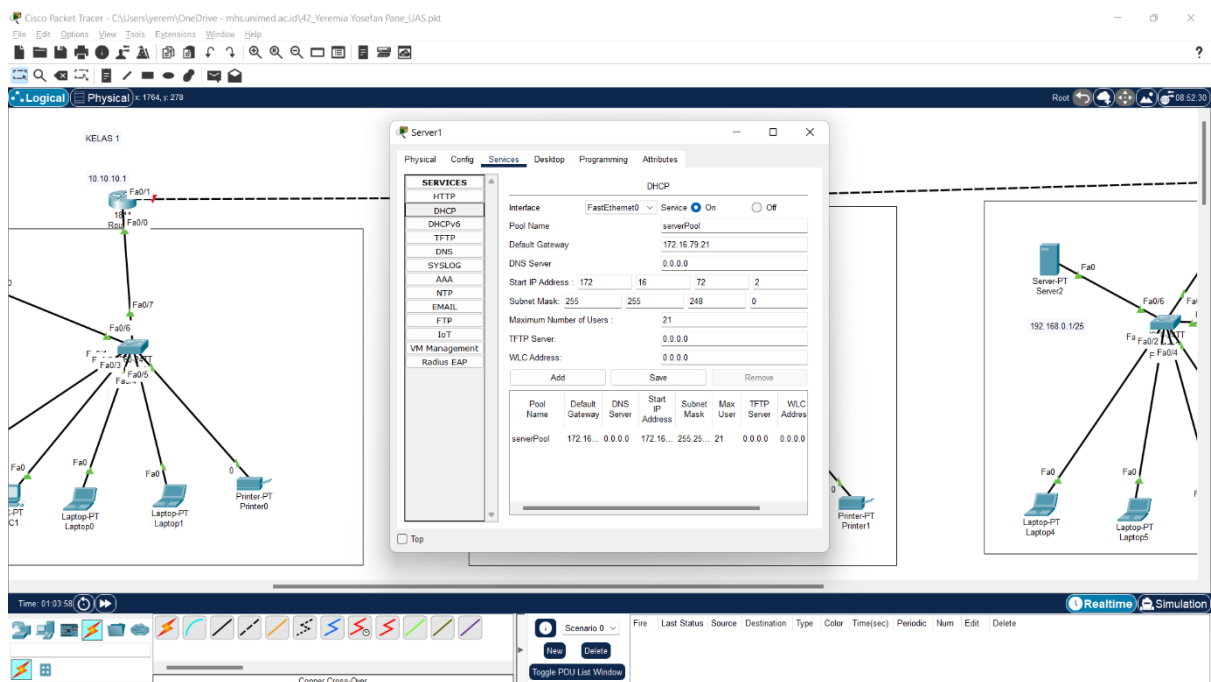
Host per subnet : 2046

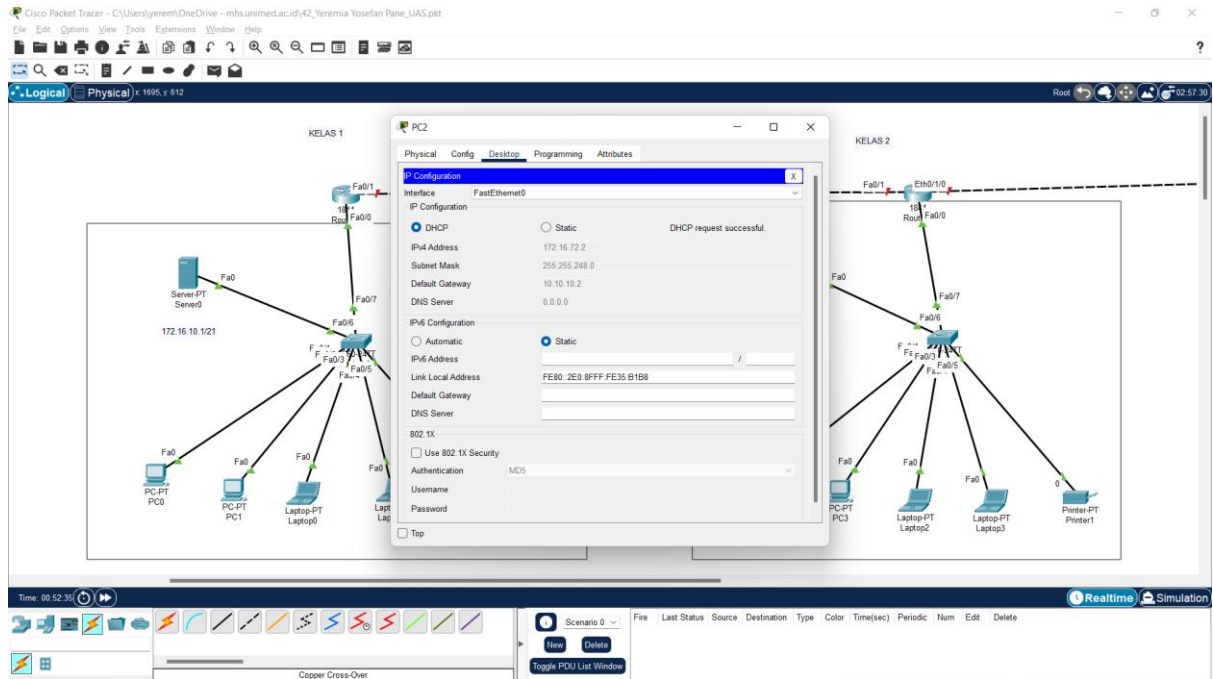
### Konfigurasi Untuk DHCP pada Server 0



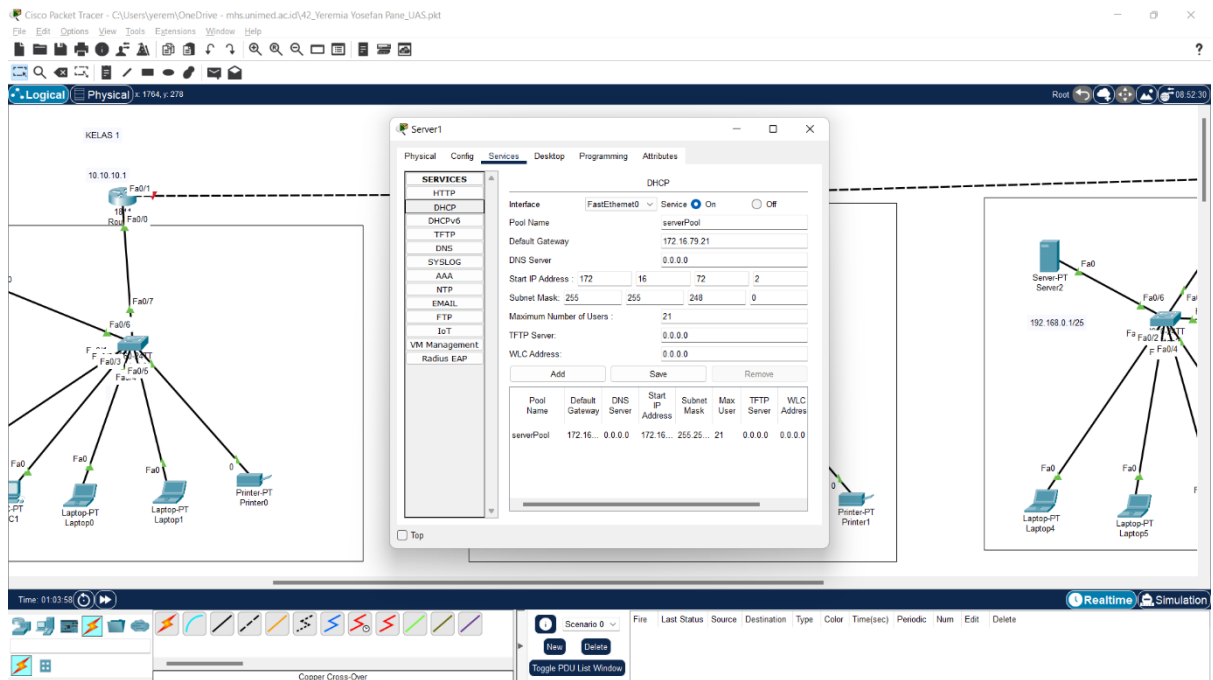


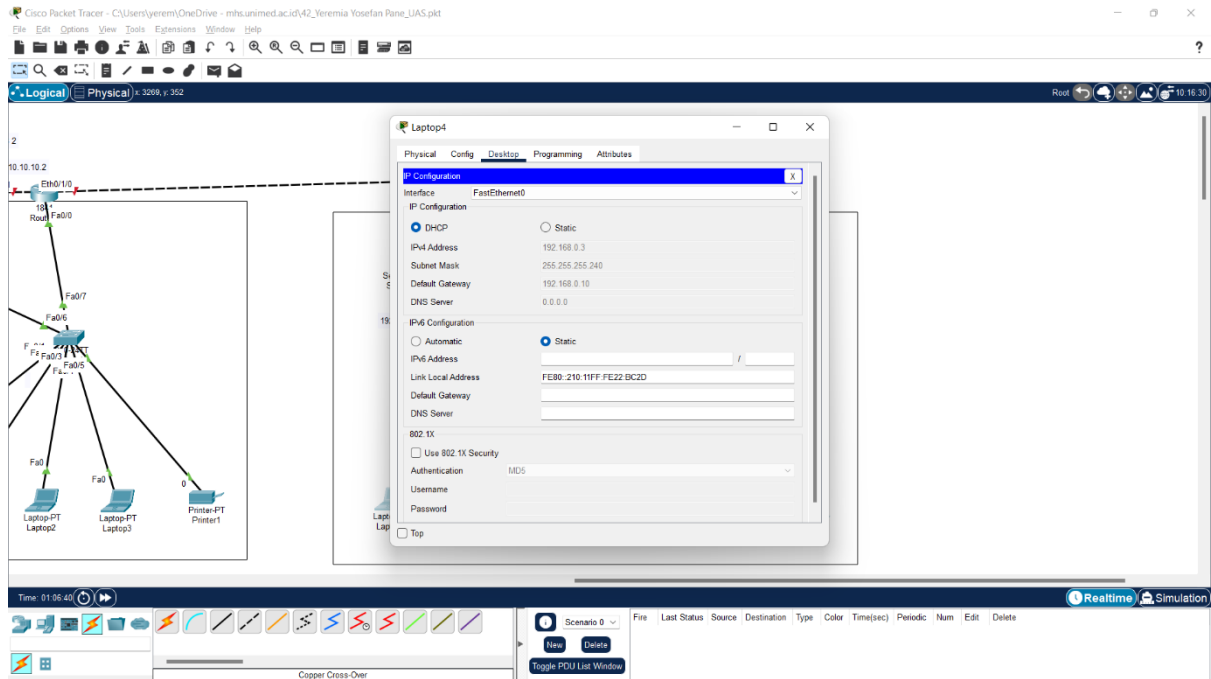
## Pada ruangan Kedua



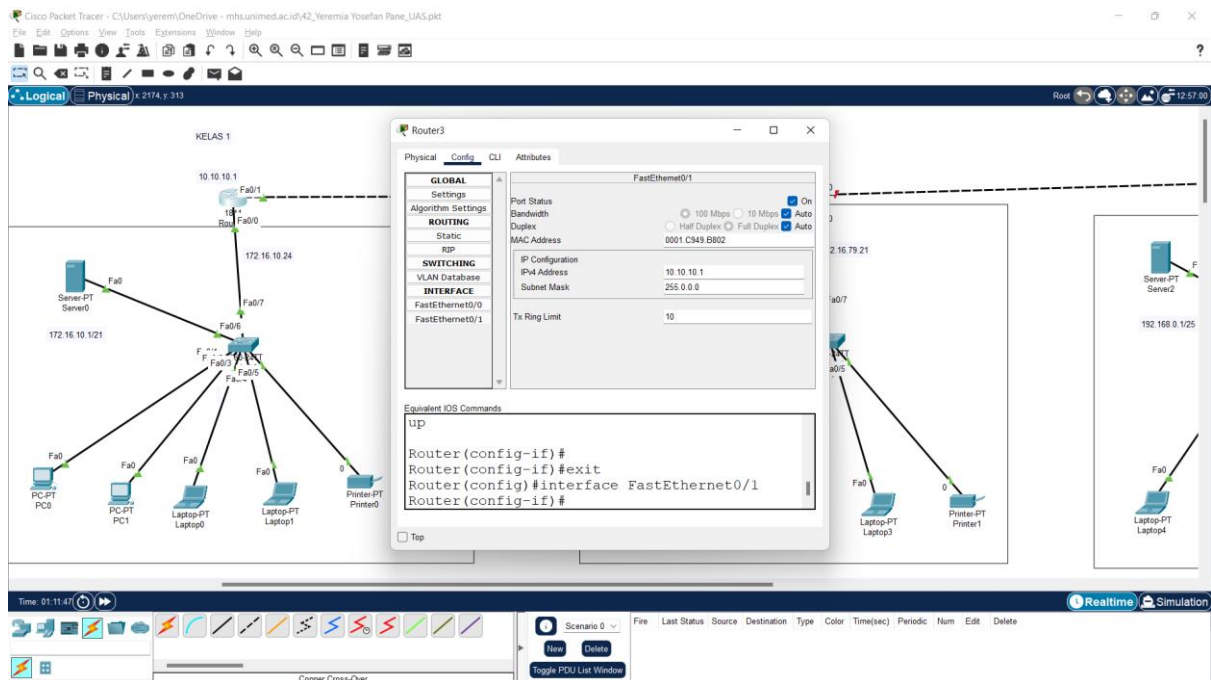


## Ruangannya ketiga :

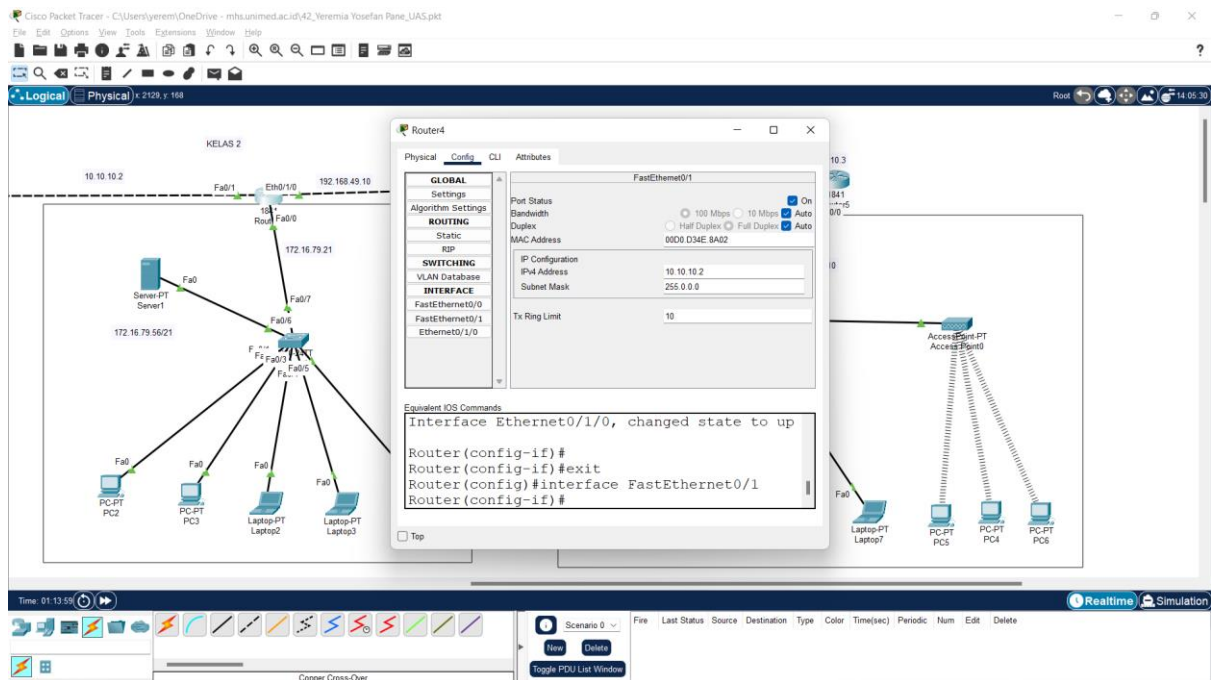




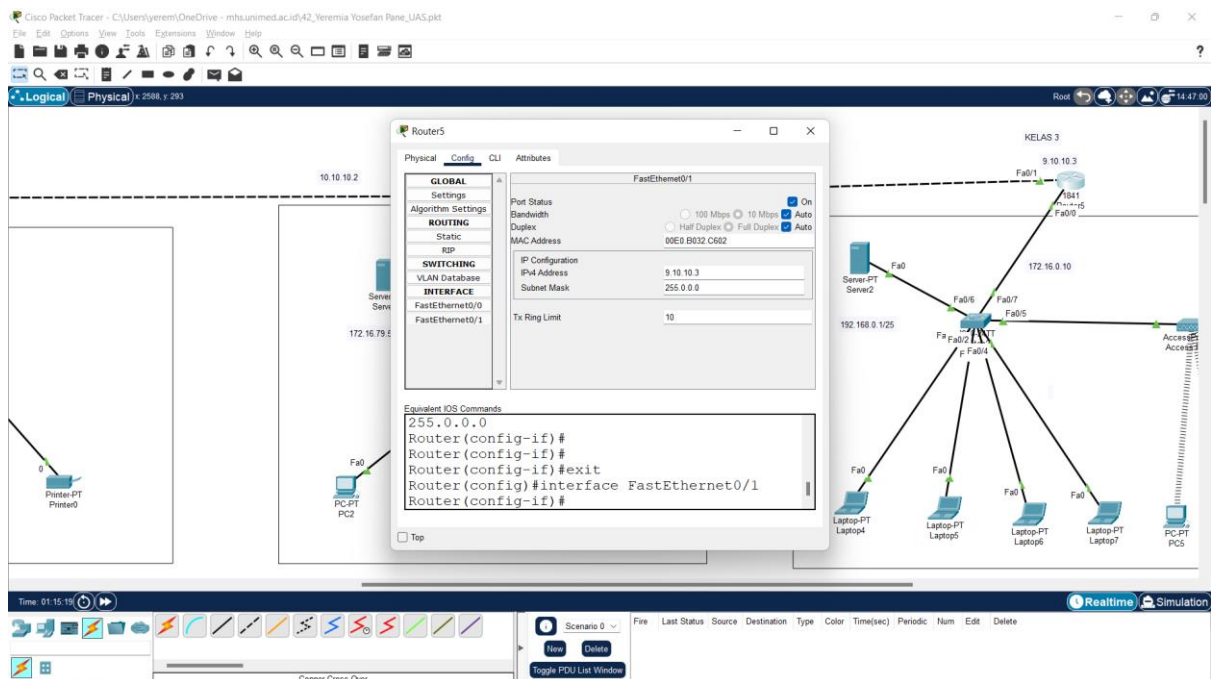
## Konfigurasi Router 0



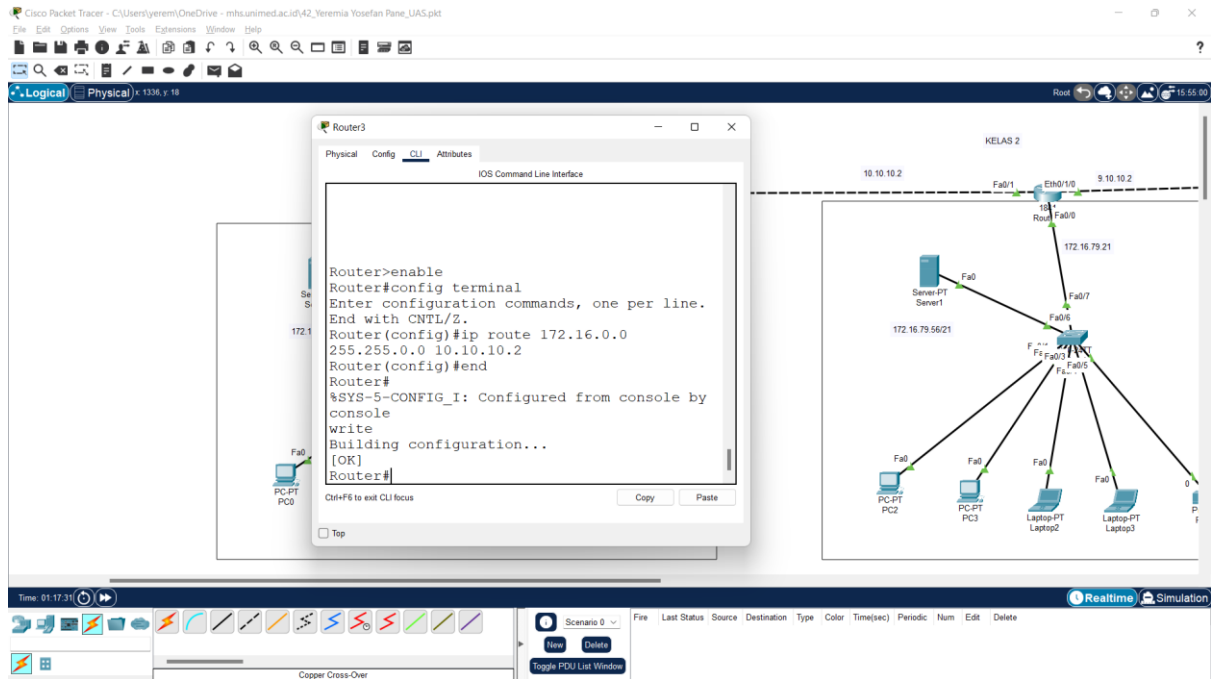
## Konfigurasi Router 1



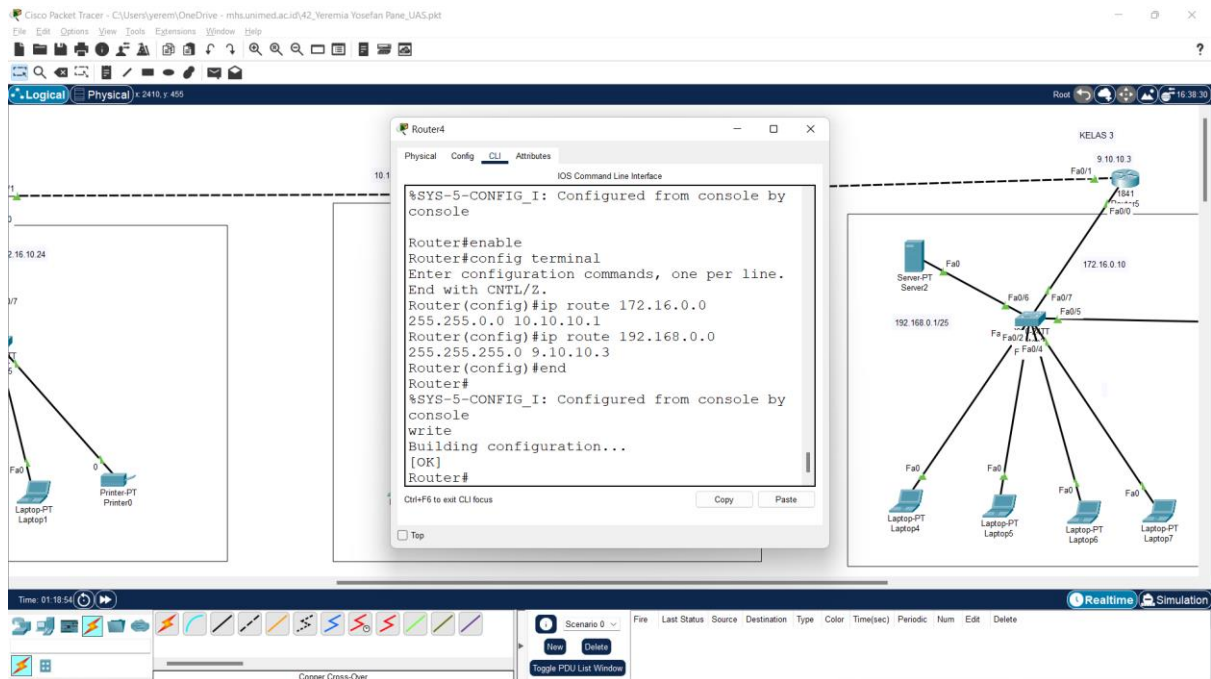
## Konfigurasi Router 2



## IP Route Router 0



## IP Route router 1



## IP Route Router 2

