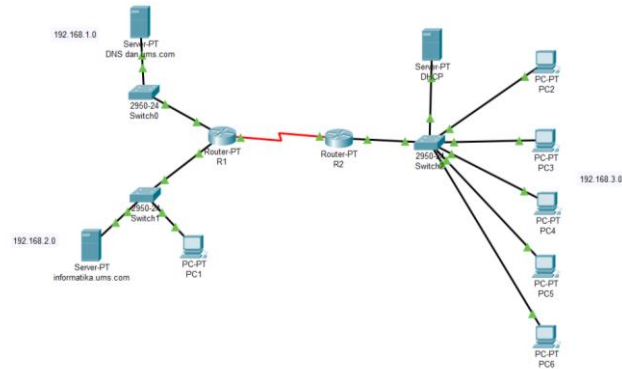


Nama : Angieta Putri Wahendra

NIM : L200170096

Kelas : C

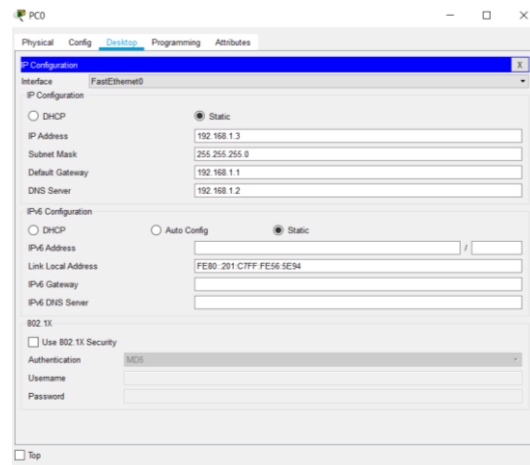
## 1. Rancangan Jaringan



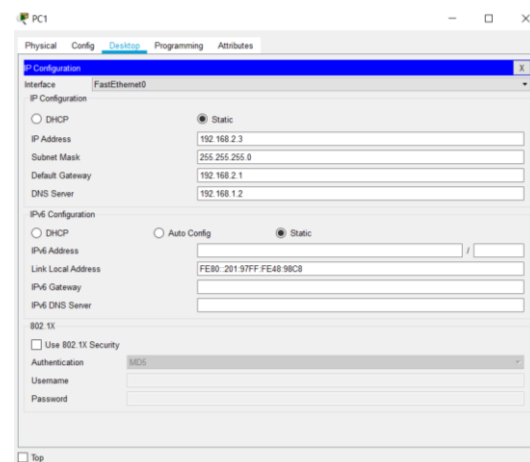
## 2. Konfigurasi IP

### a. Router 1

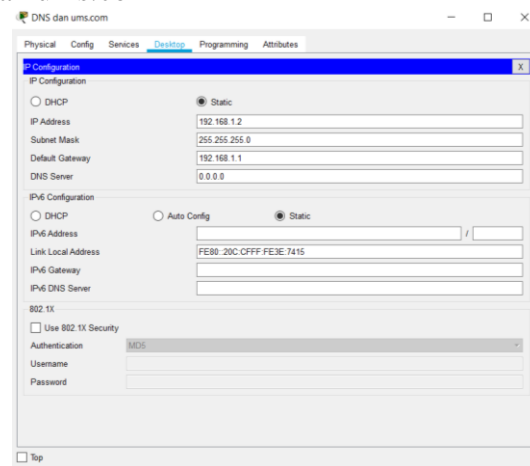
- PC0



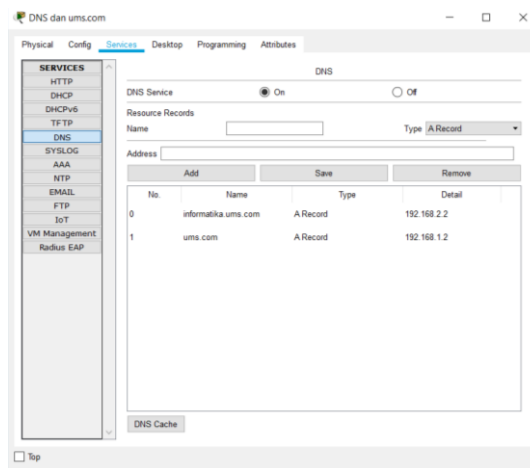
- PC1



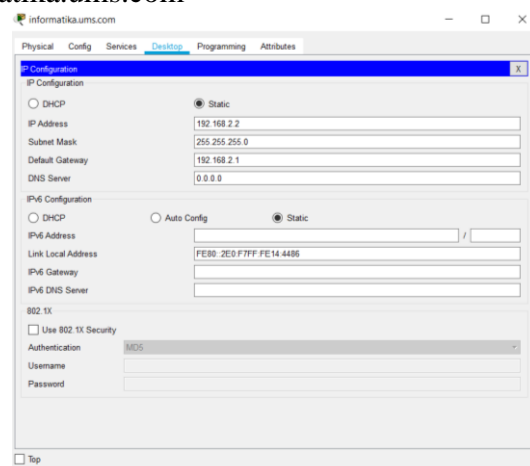
- Server DNS dan ums.com



- DNS server

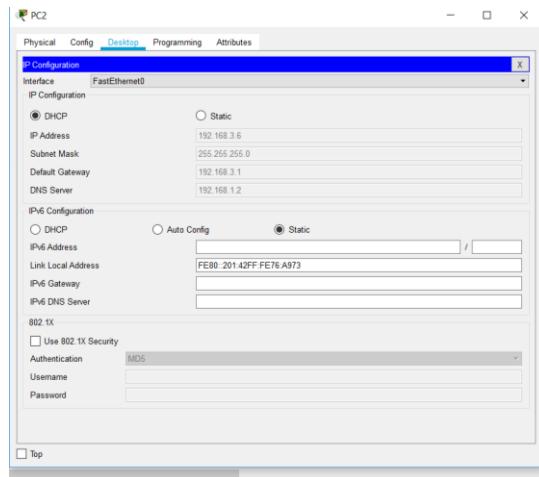


- Server informatika.ums.com

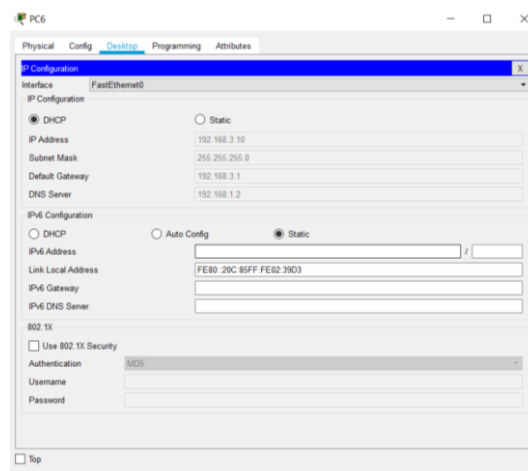


b. Router 2

- PC2

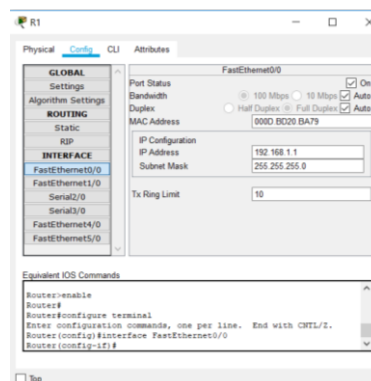


- PC6

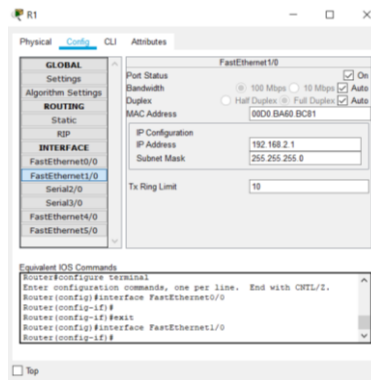


### 3. Konfigurasi Router 1

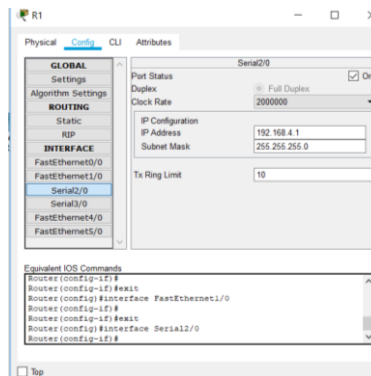
a. Fa0/0



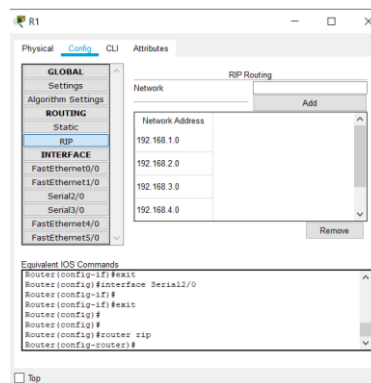
- b. Fa1/0



c. Serial2/0

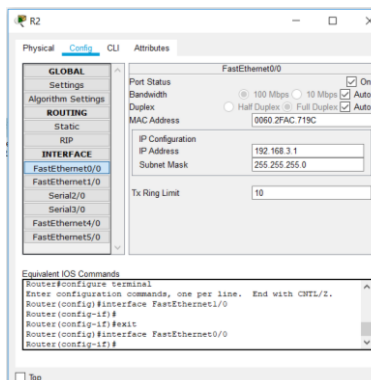


d. RIP Routing

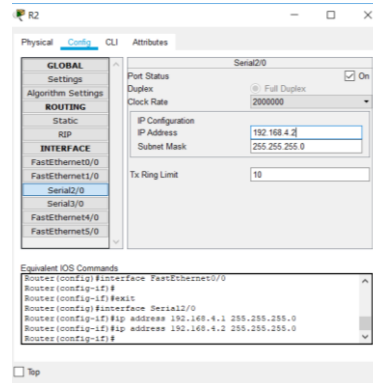


4. Konfigurasi Router 2

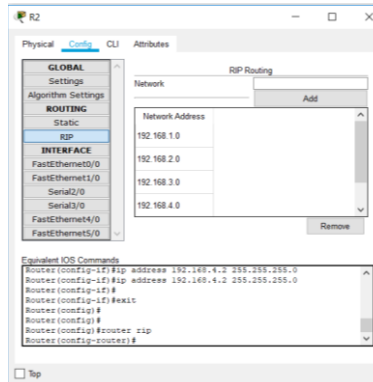
a. Fa0/0



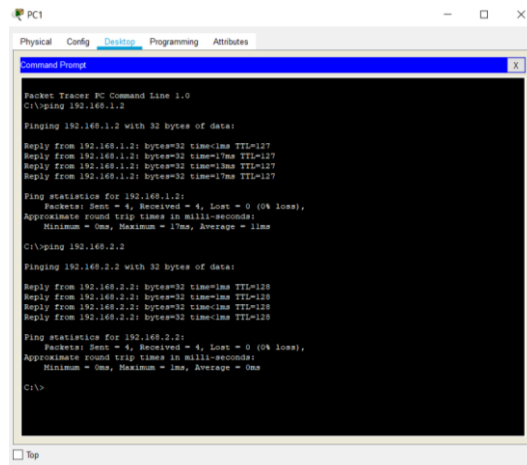
b. Serial2/0



c. RIP Routing

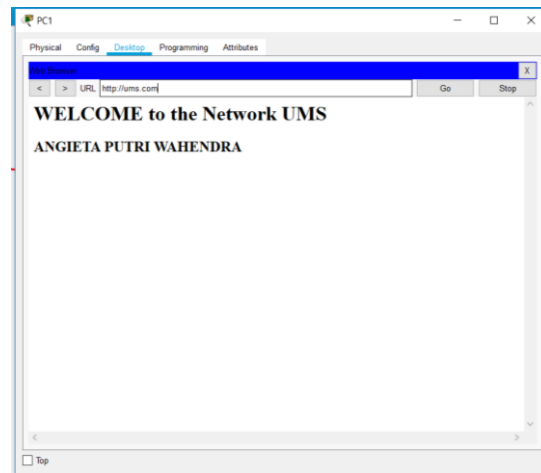


5. Melakukan ping dari PC1 ke semua server di router 1

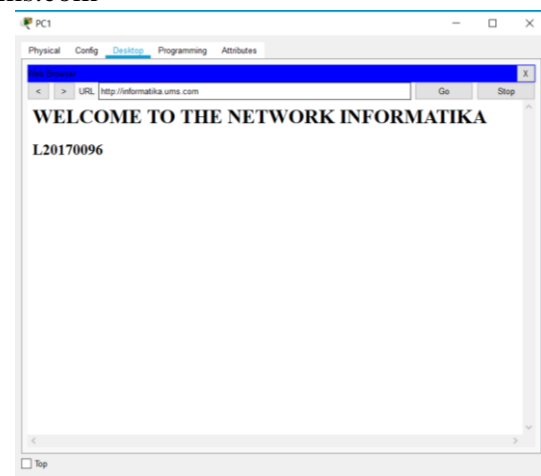


6. Cek DNS di PC1

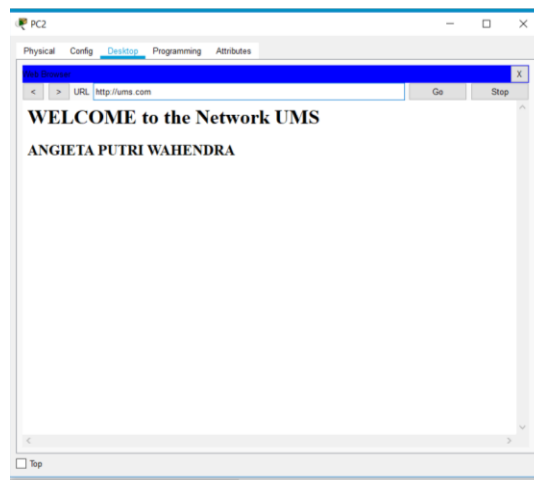
- ums.com

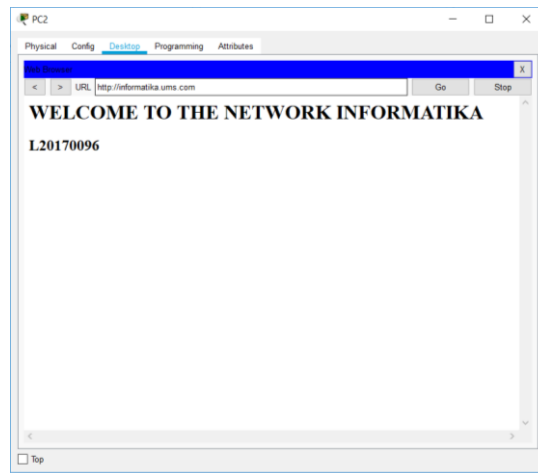


- informatika.ums.com



## 7. Cek DNS di PC2





## 8. Konfigurasi DHCP

