### LAPORAN PRAKTIKUM JARINGAN KOMPUTER

#### **MODUL V**

#### "DHCP SERVER DAN WEB SERVER"

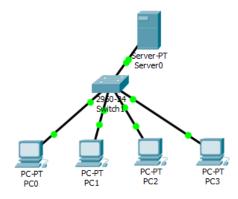
NAMA : AIZA FRAVY QANZA

NIM : L200170144

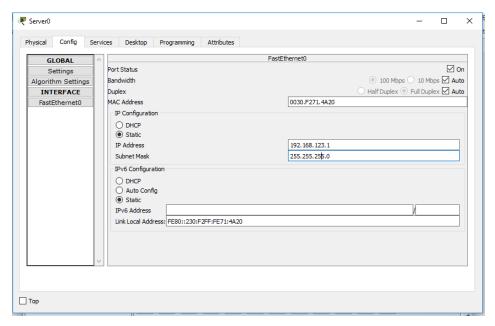
MODUL : 05 KELAS : D

#### PRAKTIKUM 1 MEMBUAT DHCP SERVER

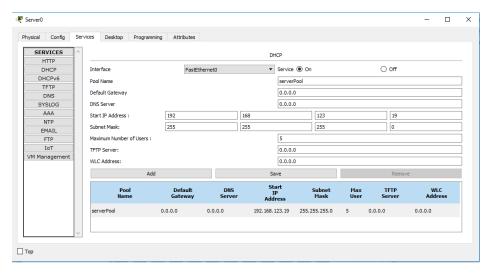
Persiapan server DHCP dengan menggunakan 5 buah workstation, 1 switch, dan 1 server.



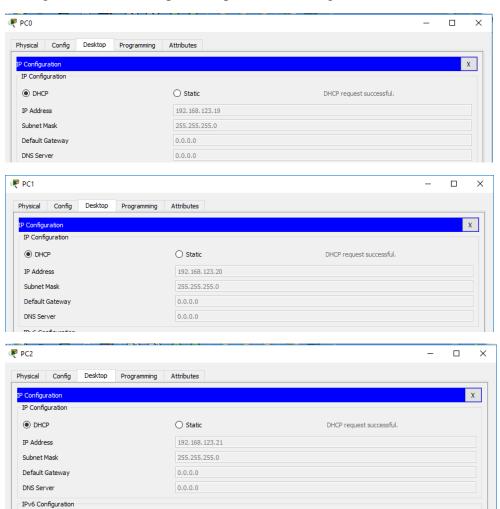
Pada Server0, mengisikan IP address server dengan 192.168.123.1 subnet mask 255.255.255.0

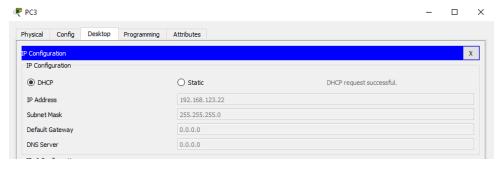


# Untuk konfigurasi DHCP server pastikan services DHCP On



### Konfigurasi di sisi client pastikan pilihan IP Configuration radio button DHCP





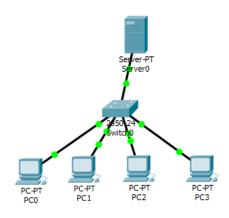
Setelah konfigurasi selesai semua, ping ke semua PC yang terhubung dengan server DHCP

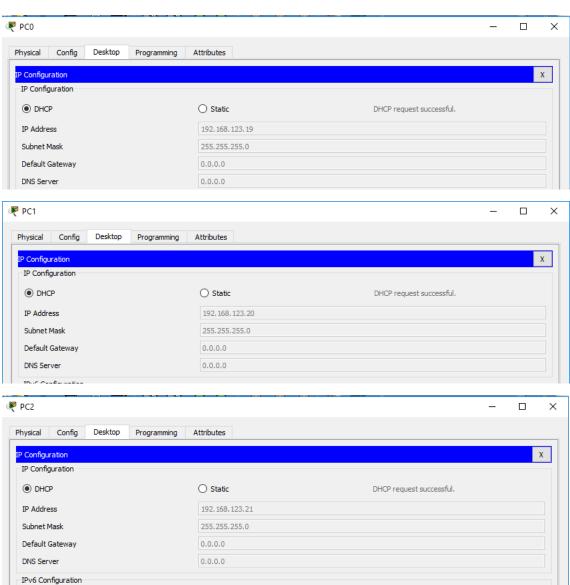
```
₱PC0

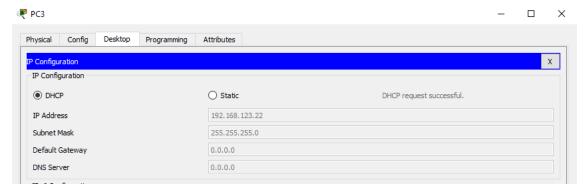
                    Desktop
  Physical
           Config
                             Programming
                                          Attributes
    Command Prompt
    C:\>ping 192.168.123.20
   Pinging 192.168.123.20 with 32 bytes of data:
    Reply from 192.168.123.20: bytes=32 time=15ms TTL=128
   Reply from 192.168.123.20: bytes=32 time<1ms TTL=128
    Reply from 192.168.123.20: bytes=32 time<1ms TTL=128
    Reply from 192.168.123.20: bytes=32 time<1ms TTL=128
   Ping statistics for 192.168.123.20:
   Packets: Sent = 4, Received = 4, Lost = 0 (0% loss), Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 15ms, Average = 3ms
    C:\>ping 192.168.123.21
   Pinging 192.168.123.21 with 32 bytes of data:
    Reply from 192.168.123.21: bytes=32 time=1ms TTL=128
    Reply from 192.168.123.21: bytes=32 time<1ms TTL=128
    Reply from 192.168.123.21: bytes=32 time=2ms TTL=128
    Reply from 192.168.123.21: bytes=32 time<1ms TTL=128
    Ping statistics for 192.168.123.21:
        Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 2ms, Average = 0ms
    C:\>ping 192.168.123.22
    Pinging 192.168.123.22 with 32 bytes of data:
   Reply from 192.168.123.22: bytes=32 time=1ms TTL=128
    Reply from 192.168.123.22: bytes=32 time<1ms TTL=128
    Reply from 192.168.123.22: bytes=32 time<1ms TTL=128
    Reply from 192.168.123.22: bytes=32 time<1ms TTL=128
    Ping statistics for 192.168.123.22:
        Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
       Minimum = 0ms, Maximum = 1ms, Average = 0ms
```

### PRAKTIKUM 2 MEMBUAT WEB SERVER

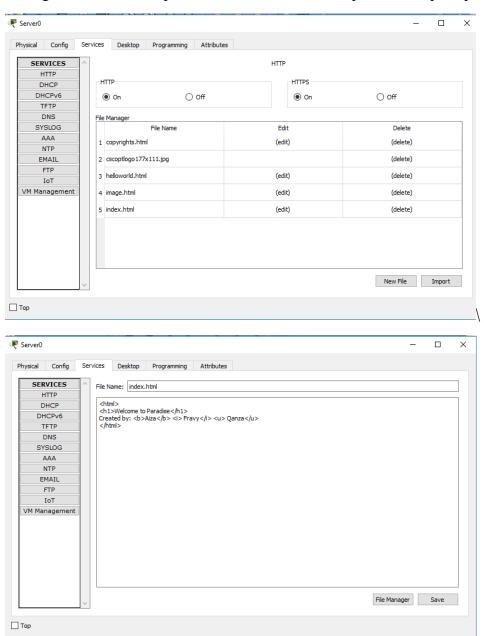
Server HTTP dengan menggunakan 1 buah workstation dan 1 server







# Konfigurasi IP address, pastikan radio button service pada HTTP pada pilihan On



# Browsing HTTP

