Nama: Dimas Kharismawan

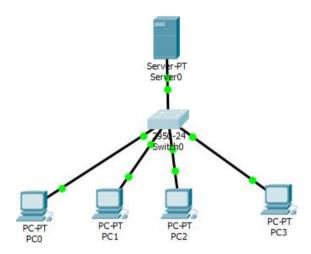
NIM: L200180102

Kelas : C

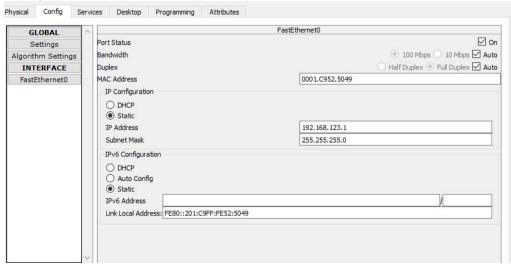
# Prak-Jarkom Modul 5

#### Latihan

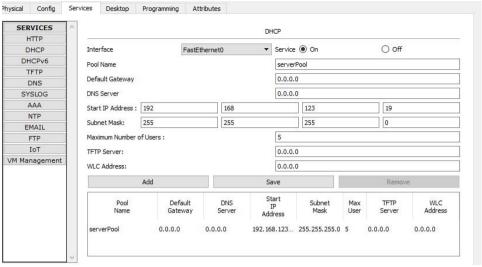
1. Praktikum 1 membuat DHCP Server



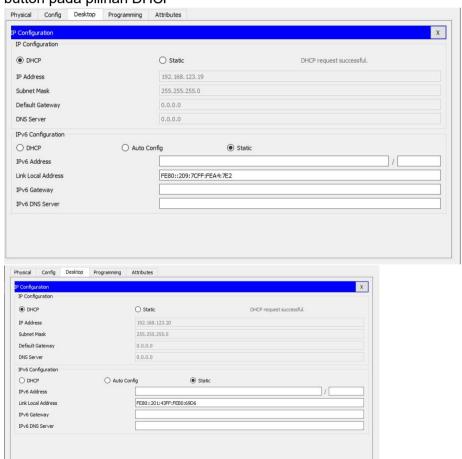
Double-klik Server0. Pilih tab config. Pada menu interface, pilih fast-ethernet. Pada bagian ip configuration, isikan dengan ip address server, 192.168.123.1, dengan subnet mask 255.255.255.0



Aktifkan dhcp isi start ip addres 192.168.123.19 dan maximum number of user 5

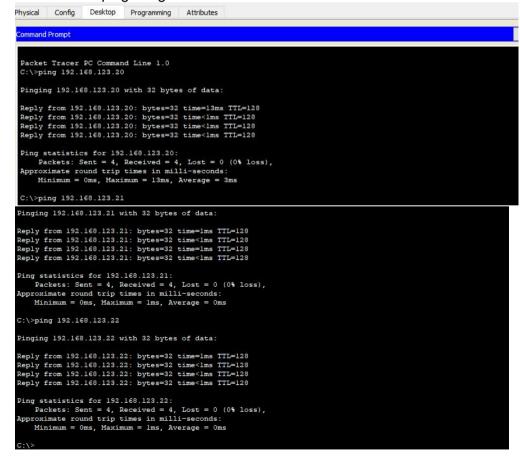


Pada sisi semua client masuk ip configuration, pastikan pada pilihan radio button pada pilihan DHCP

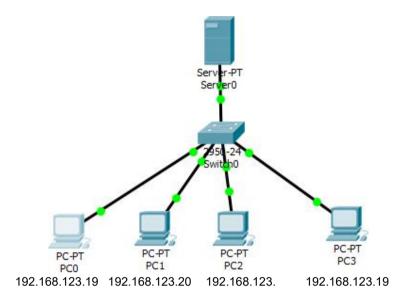


	Programming	Attributes		
Configuration				Х
Configuration				
DHCP		○ Static		
Address		192.168.123.21		
ubnet Mask		255.255.255.0		
efault Gateway		0.0.0.0		
NS Server		0.0.0.0		
v6 Configuration				
) DHCP	O Auto C	Config	<ul><li>Static</li></ul>	
v6 Address				I
nk Local Address		FE80::200:CFF:F	E58:BA86	
v6 Gateway			U-100-100A-0.00	
Pv6 DNS Server				
	P Programming	Attributes		
ysical Config Deskto	p Programming	Attributes		
ysical Config Deskto  Configuration  P Configuration	p Programming	Attributes  O Static		
ysical Config Deskto  Configuration  P Configuration  DHCP	Programming		2	
ysical Config Deskto Configuration P Configuration  DHCP P Address	Programming	○ Static		
ysical Config Deskto  Configuration  P Configuration  © DHCP  IP Address  Subnet Mask	Programming	O Static 192.168.123.22 255.255.255.0		
ysical Config Deskto Configuration  P Configuration  DHCP  P Address Jubnet Mask  Default Gateway	P Programming	O Static  192.168.123.22  255.255.255.0  0.0.0.0		
ysical Config Deskto  Configuration  P Configuration  DHCP  P Address Subnet Mask Default Gateway  DNS Server	p Programming	O Static 192.168.123.22 255.255.255.0	2	
ysical Config Deskto  Configuration  Ponfiguration  DHCP  Address Subhet Mask Default Gateway  NS Server		Static  192.168.123.22  255.255.255.0  0.0.0.0		
ysical Config Deskto  Configuration  P Configuration  D HCP  P Address  Subnet Mask  Default Cateway  DNS Server  Pv6 Configuration  DHCP	p Programming  O Auto	Static  192.168.123.22  255.255.255.0  0.0.0.0	© Static	
ysical Config Deskto Configuration P Configuration  ® DHCP P Address Subnet Mask Default Gateway ONS Server Pv6 Configuration  DHCP Pv6 Address		Static  192.168.123.22  255.255.255.0  0.0.0.0  Config	Static	)/[
ysical Config Deskto Configuration P Configuration DHCP P Address Subnet Mask Default Gateway DNC P OF Configuration DHCP Pv6 Address		Static  192.168.123.22  255.255.255.0  0.0.0.0	Static	]/[
pysical Config Deskto Configuration  P Configuration  D ChICP  P Address Subnet Mask Default Gateway DONS Server  PV6 Configuration  D HCP  PV6 Address Link Local Address Link Local Address PV6 Gateway  PV6 GSteway  PV6 OSS Server		Static  192.168.123.22  255.255.255.0  0.0.0.0  Config	Static	

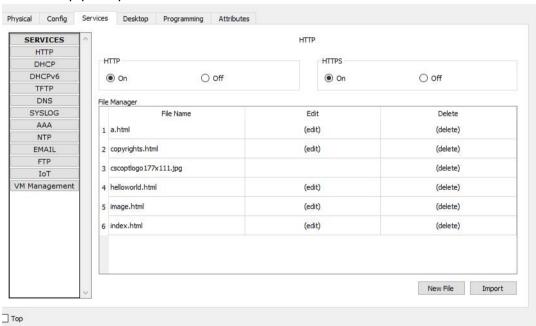
#### Lalu lakukan ping dengan server



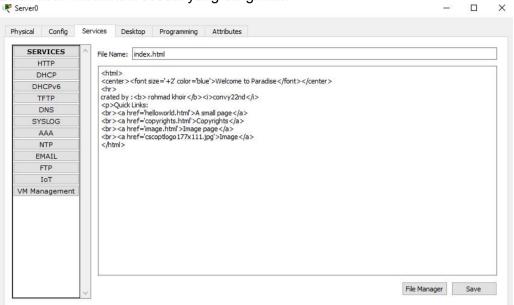
#### 2. Praktikum 2 membuat WEB Server



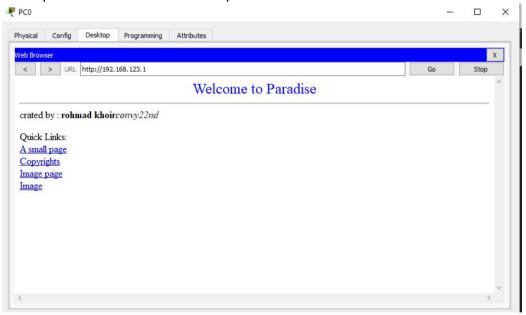
- Pastikan rancangan sudah terseting seperti kegiatan satu
- ❖ Lalu masuk ke sever0 , config services pilih http. Pastikan radio button pada service http pada pilihan on



Lalu rubah index.html sesuai yang diinginkan

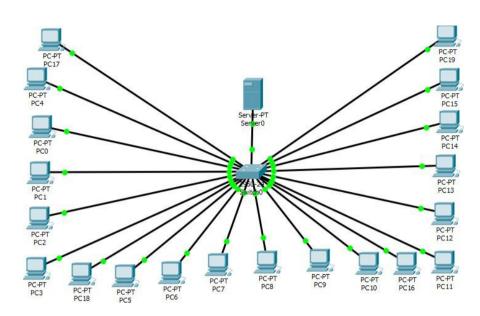


Melakukan browsing http. Masuk pada pc0 . pilih tab desktop. Pada daftar menu pilih web browser. Ketikkan ip addres 192.168.123.1 di field url



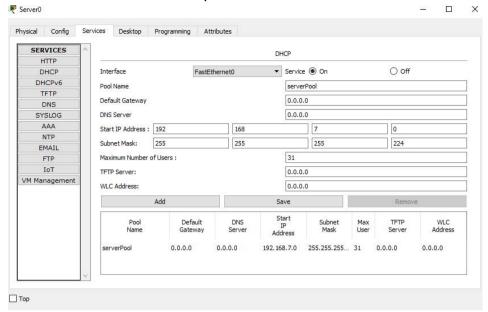
## **Tugas**

### 1. Rancangan Dhcp Server

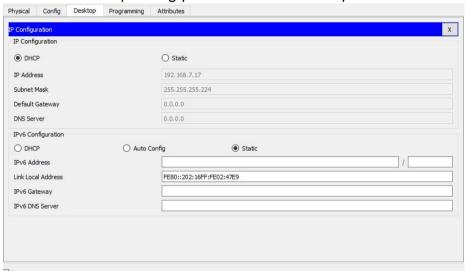




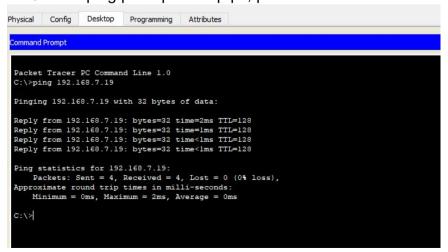
3. Pastikan service dhcp on



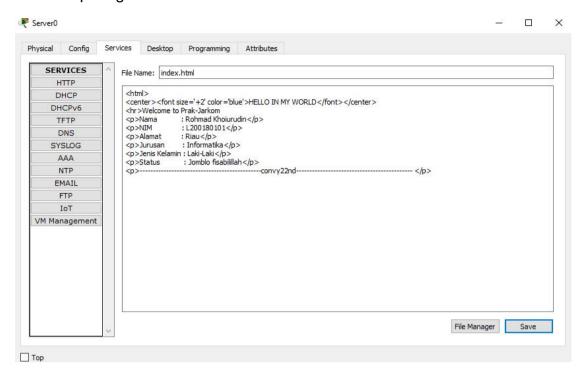
4. Pastikan ip config pada semua client dhcp



5. Tes ping pada pc setiap pc, pastikan tidak rto



6. Masuk ke server0 , service http pastikan on, lalu edit index.html menjadi seperti gambar dibawah ini lalu save



7. lakukan browsing http. Masuk pada pc0 . pilih tab desktop. Pada daftar menu pilih web browser. Ketikkan ip addres 192.168.7.1 di field url

