Nama : Palistya Nesty H

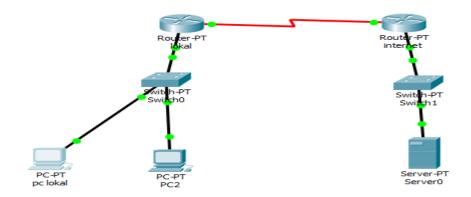
NIM : L200170083

Kelas : B

MODUL 9

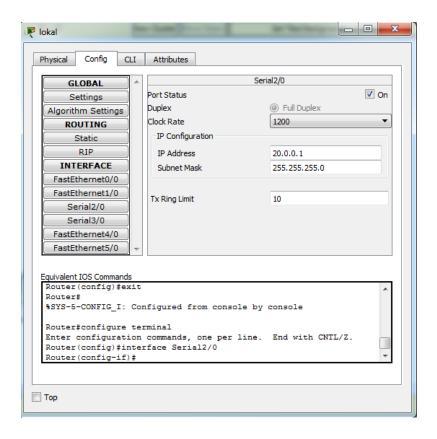
KEGIATAN PRAKTIKUM

1. Topologi

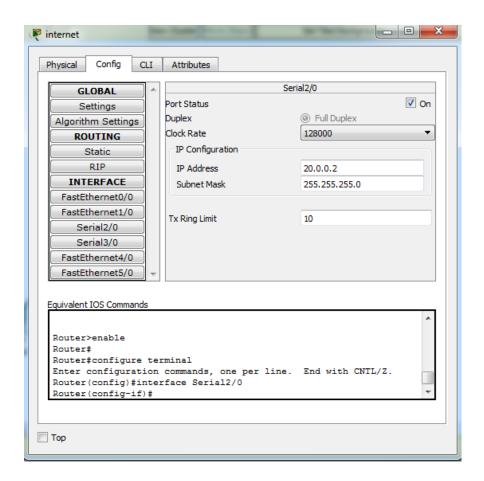


2. Catat kebutuhan IP Address

a. Router lokal



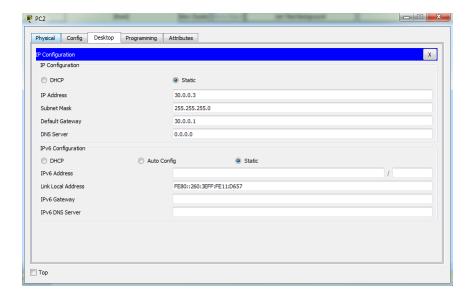
b. Router internet



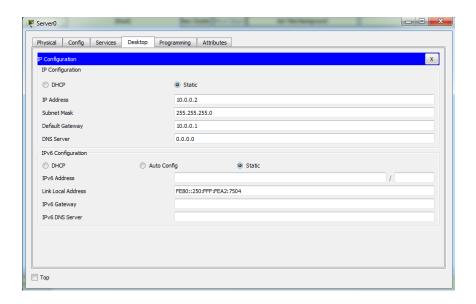
c. Pc lokal

Configuration				Х
P Configuration				
○ DHCP		Static		
IP Address		30.0.0.2		
Subnet Mask		255.255.255.0		
Default Gateway		30.0.0.1		
ONS Server		0.0.0.0		
Pv6 Configuration				
DHCP	Auto Cor	nfig	Static	
Pv6 Address				1
ink Local Address		FE80::20C:85FF:FE35:0	090	
Pv6 Gateway				
IPv6 DNS Server				

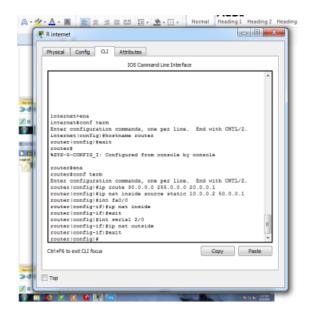
d. PC2



e. Server0



3. Konfigurasi Router Internet



4. Konfigurasi Router Lokal



- 5. Uji koneksi dari PC lokal ke web server
 - a. Ping ke IP Private Server

```
Physical Config Desktop Programming Attributes

Command Prompt

Reply from 30.0.0.1: bytes=32 time=ims TTL=255
Reply from 30.0.0.1: bytes=32 time<lms TTL=255

Ping statistics for 30.0.0.1:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:

Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>ping 10.0.0.2

Pinging 10.0.0.2 with 32 bytes of data:

Reply from 30.0.0.1: Destination host unreachable.
Ping statistics for 10.0.0.2:

Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),
```

b. Ping ke IP Public Server

```
C:\>ping 50.0.0.2

Pinging 50.0.0.2 with 32 bytes of data:

Reply from 50.0.0.2: bytes=32 time=3ms TTL=126

Reply from 50.0.0.2: bytes=32 time=1ms TTL=126

Reply from 50.0.0.2: bytes=32 time=1ms TTL=126

Reply from 50.0.0.2: bytes=32 time=1ms TTL=126

Ping statistics for 50.0.0.2:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),

Approximate round trip times in milli-seconds:

Minimum = 1ms, Maximum = 3ms, Average = 1ms

C:\>
```