Nama: Ardita Mahendra

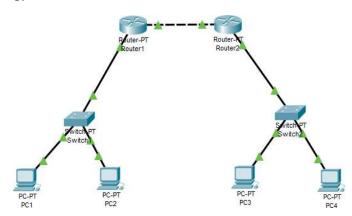
NIM : L200170068

Kelas: B

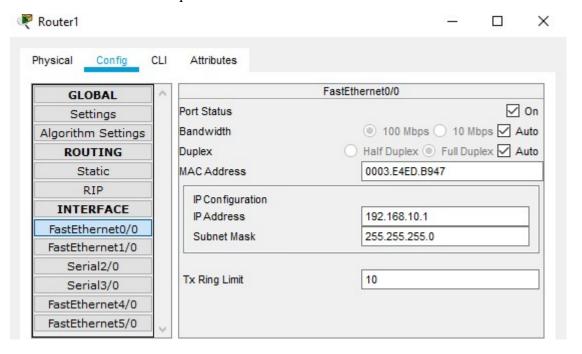
Modul 8

Kegiatan 1

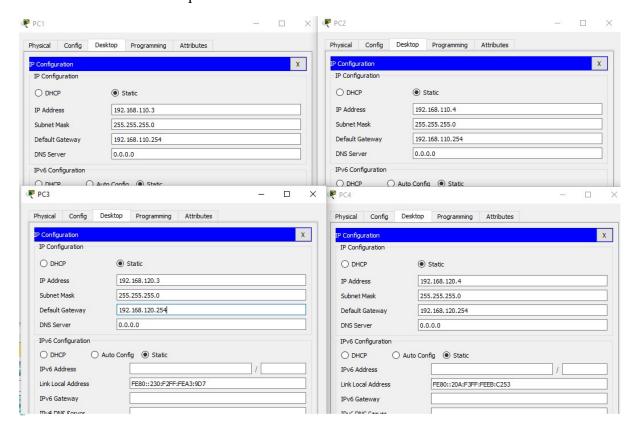
1.



2. Memberi IP Address tiap router



3. Memberi IP Address tiap PC



4. Routing menggunakan protocol RIP antar jaringan

Router 1

```
Router(config-if) #exit
Router(config) #interface FastEthernet0/0
Router(config-if) #
Router(config-if) #exit
Router(config) #interface FastEthernet0/0
Router(config-if) #exit
Router(config-if) #exit
Router(config-router rip
Router(config-router) #network 192.168.110.0
Router(config-router) #network 192.168.10.0
Router(config-router) #^Z
Router#
%SYS-5-CONFIG_I: Configured from console by console
Router#
```

Router 2

```
Router>conf term

% Invalid input detected at '^' marker.

Router>en
Router#conf term
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#router rip
Router(config-router)#network 192.168.120.0
Router(config-router)#network 192.168.10.0
Router(config-router)#^Z
Router#
%SYS-5-CONFIG_I: Configured from console by console
Router#
```

5. Ping PC1 ke PC4

```
Physical Config Desktop Programming Attributes

Command Prompt

C:\>ping 192.168.120.4

Pinging 192.168.120.4 with 32 bytes of data:

Reply from 192.168.120.4: bytes=32 time<lms TTL=126

Reply from 192.168.120.4: bytes=32 time=llms TTL=126

Ping statistics for 192.168.120.4:

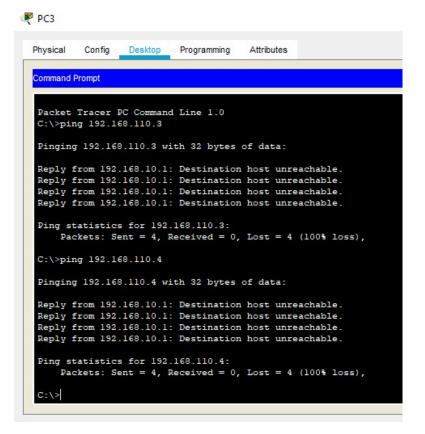
Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:

Minimum = 0ms, Maximum = 13ms, Average = 9ms
```

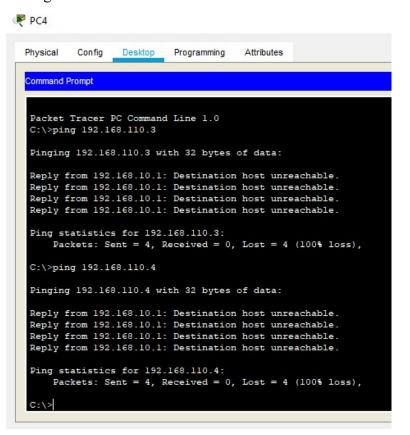
6. Blokir akses

```
Router(config) #access-list 20 deny 192.168.120.4 0.0.0.0
Router(config) #^2
Router#
$SYS-5-CONFIG_I: Configured from console by console
Router#conf t
Enter configuration commands, one per line. End with CNTL/2.
Router(config) #int fa 1/0
Router(config-if) #ip access-group 20 out
Router(config-if) #^2
Router#
$SYS-5-CONFIG I: Configured from console by console
```

7. Ping PC3 ke PC1 dan PC2

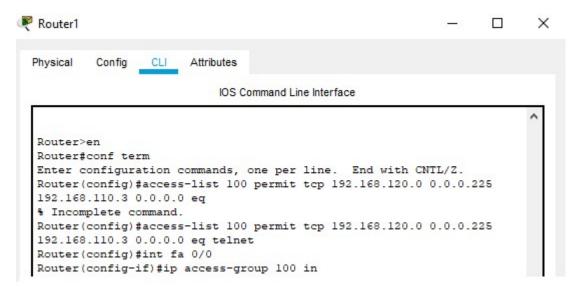


8. Ping PC4 ke PC1 dan PC2



Kegiatan 2

1.



2.

