Nama: Thofikh Bisyron T

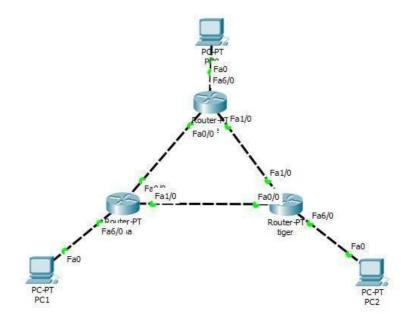
NIM: L200170017

Kelas: A

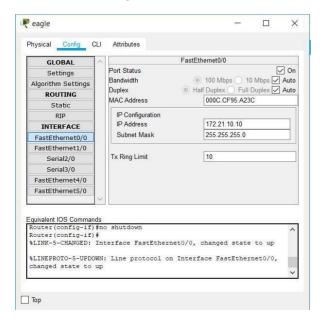
MODUL 7

C. Kegiatan Praktikum Kegiatan 1. Topologi 1 (Static Routing)

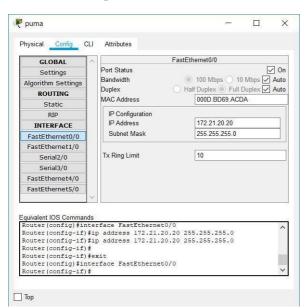
1. Menggunakan Packet Tracer buat topologi berikut ini dengan menggunakan Router generic



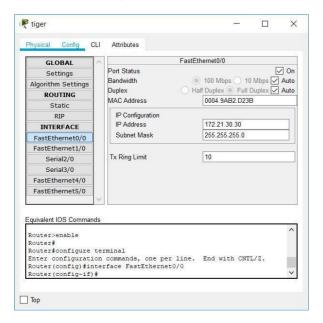
- 2. Konfigurasi masing-masing interface pada tiap router dengan alamat IP berikut :
 - eagle



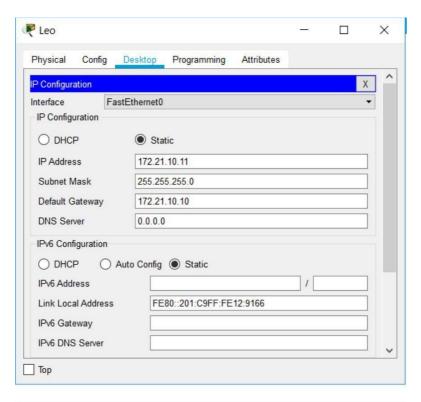
• puma

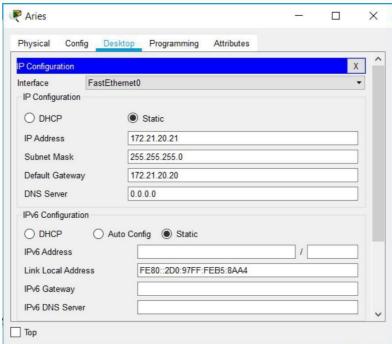


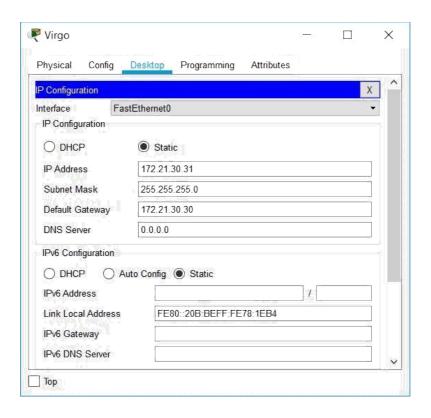
tiger



3. konfigurasi masing-masing PC dengan nama dan alamat IP berikut :







4. Pengujian:

- ping PC Leo ke router eagle

```
Command Prompt

Packet Tracer PC Command Line 1.0
C:\>ping 172.21.10.10 with 32 bytes of data:

Reply from 172.21.10.10: bytes=32 time=lms TTL=255
Reply from 172.21.10.10: bytes=32 time<lms TTL=255
Ping statistics for 172.21.10.10:
Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\>
```

- ping PC Aries ke router puma

```
Physical Config Desktop Programming Attributes

Command Prompt

Packet Tracer PC Command Line 1.0
C:\pring 172.21.20.20

Pinging 172.21.20.20 with 32 bytes of date:

Reply from 172.21.20.20: bytes=32 time=lms TTL=255
Ping statistics for 172.21.20.20:
Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = Oms, Maximum = ims, Average = Oms

C:\prince

Top
```

- ping PC Virgo ke router tiger

```
Physical Config Desktop Programming Attributes

Command Prompt

Packet Tracer PC Command Line 1.0
C:\Pping 172.21.30.30 with 32 bytes of data:

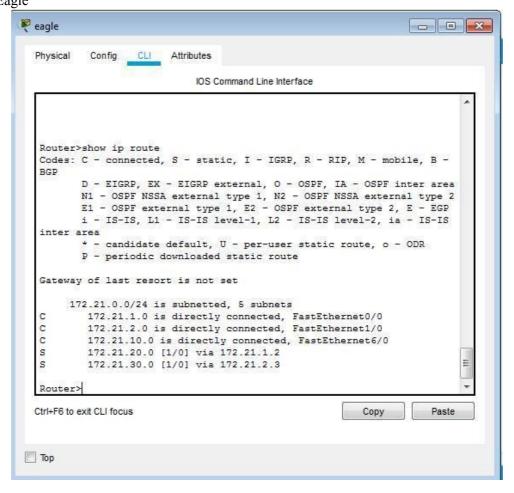
Reply from 172.21.30.30: bytes=32 time=lms TTL=255
Reply from 172.21.30.30: bytes=32 time*lms TTL=255
Ping statistics for 172.21.30.30:

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

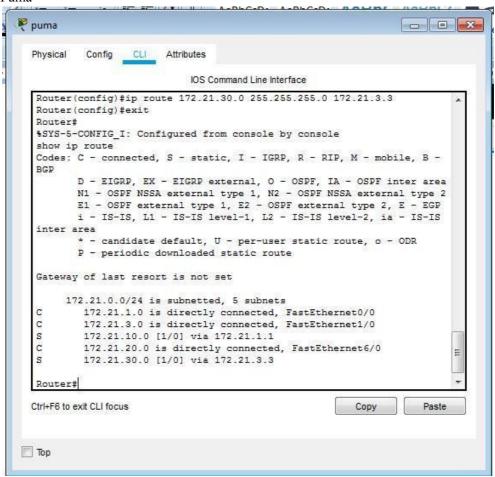
Minimum = Oms, Maximum = Ims, Average = Oms

C:\>
```

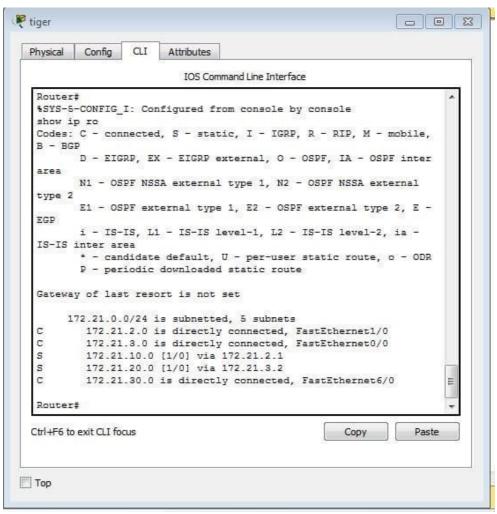
5. Pada mode user atau mode privileged lihat route table pada masinbg- masing router - Eagle



- Puma



- Tiger



6. Ping antara PC leo ke puma dan tiger

```
Command Prompt

C:\\ping 172.21.30.31

Pinging 172.21.30.31 with 32 bytes of data:

Reply from 172.21.30.31; bytes=32 time-ims TTL=126

Ping statistics for 172.21.30.31; bytes=32 time-ims TTL=126

Ping statistics for 172.21.30.31;

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

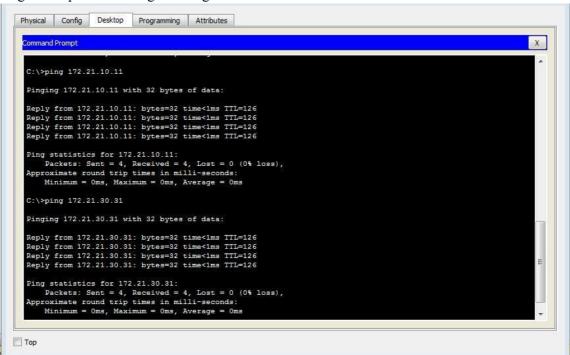
Minimum = 0ms, Maximum = 1ms, Average = 0ms

C:\\ping 172.21.20.21

Pinging 172.21.20.21 bytes=32 time-ims TTL=126

Reply from 172.21.20.21: bytes=32 tim
```

Ping antara pc aries ke eagle dan tiger



Ping antara pc virgo ke eagle dan puma