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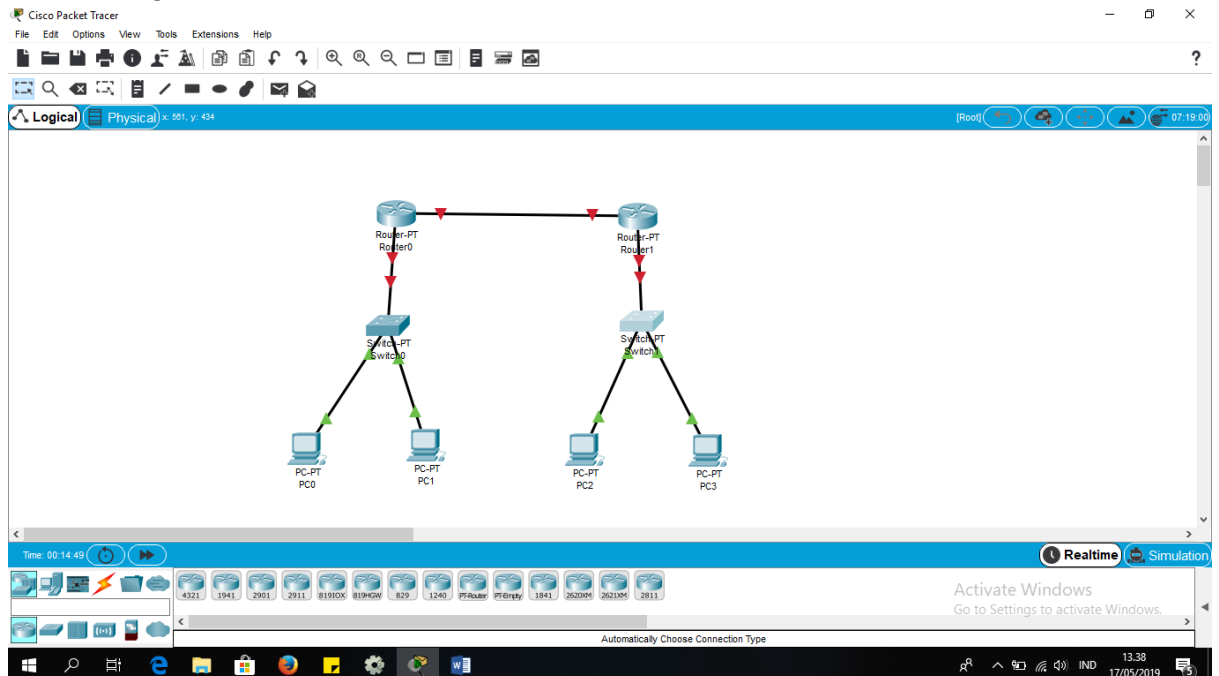
Kelas : C

## Praktikum Jaringan Komputer

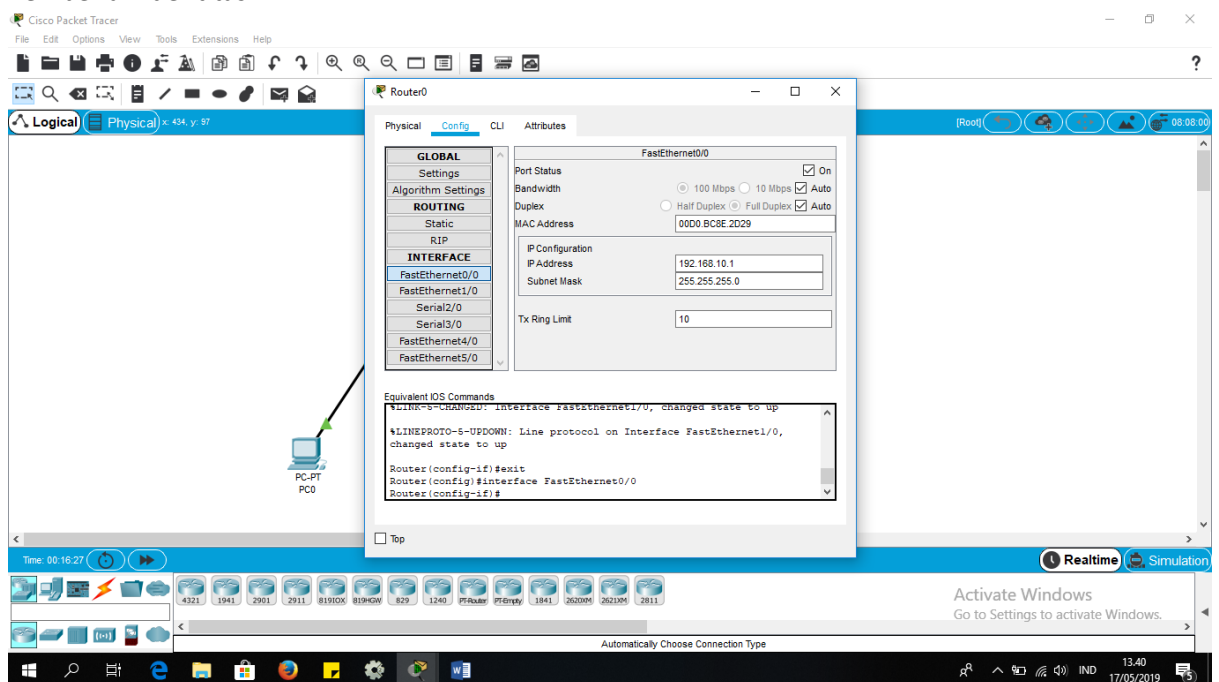
### Modul 8

#### Kegiatan 1. Konfigurasi Access List

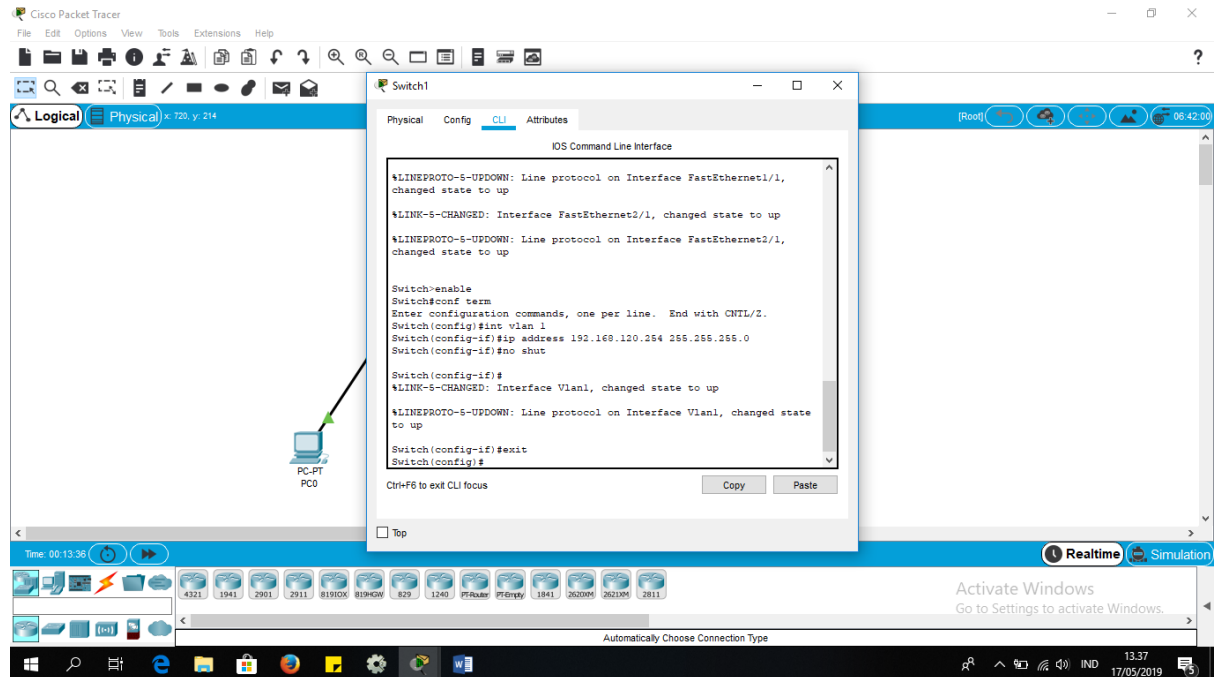
##### 1. Desain Jaringan



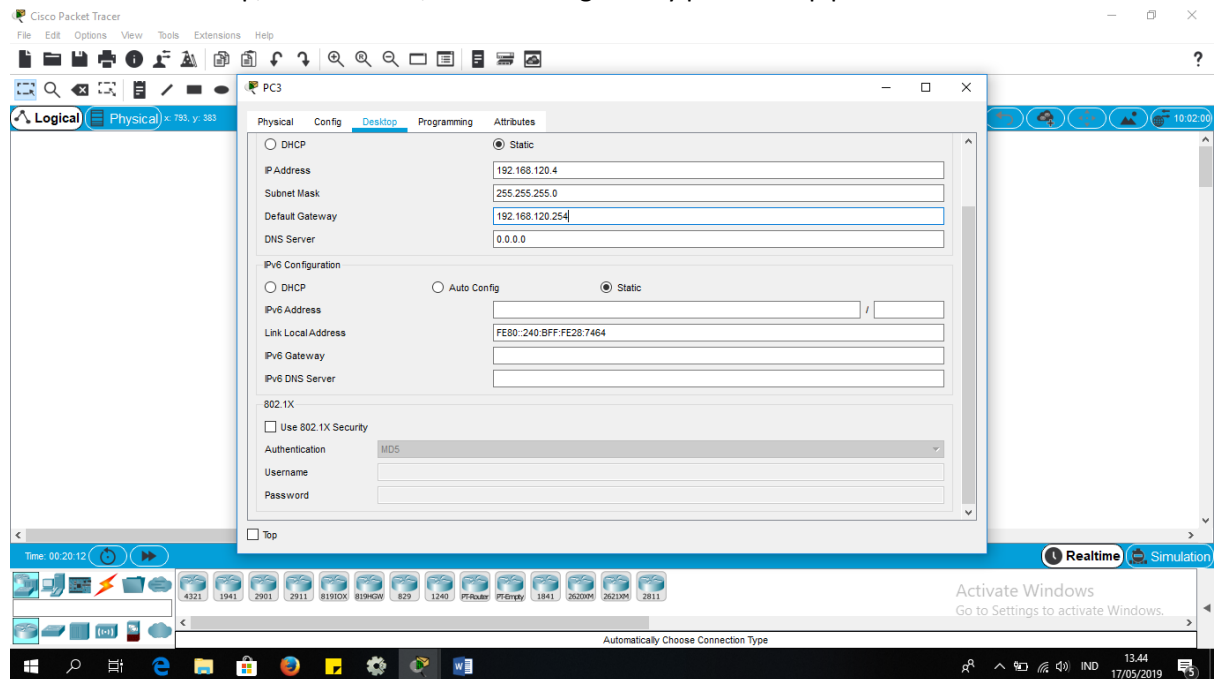
##### 2. Pemberian identitas



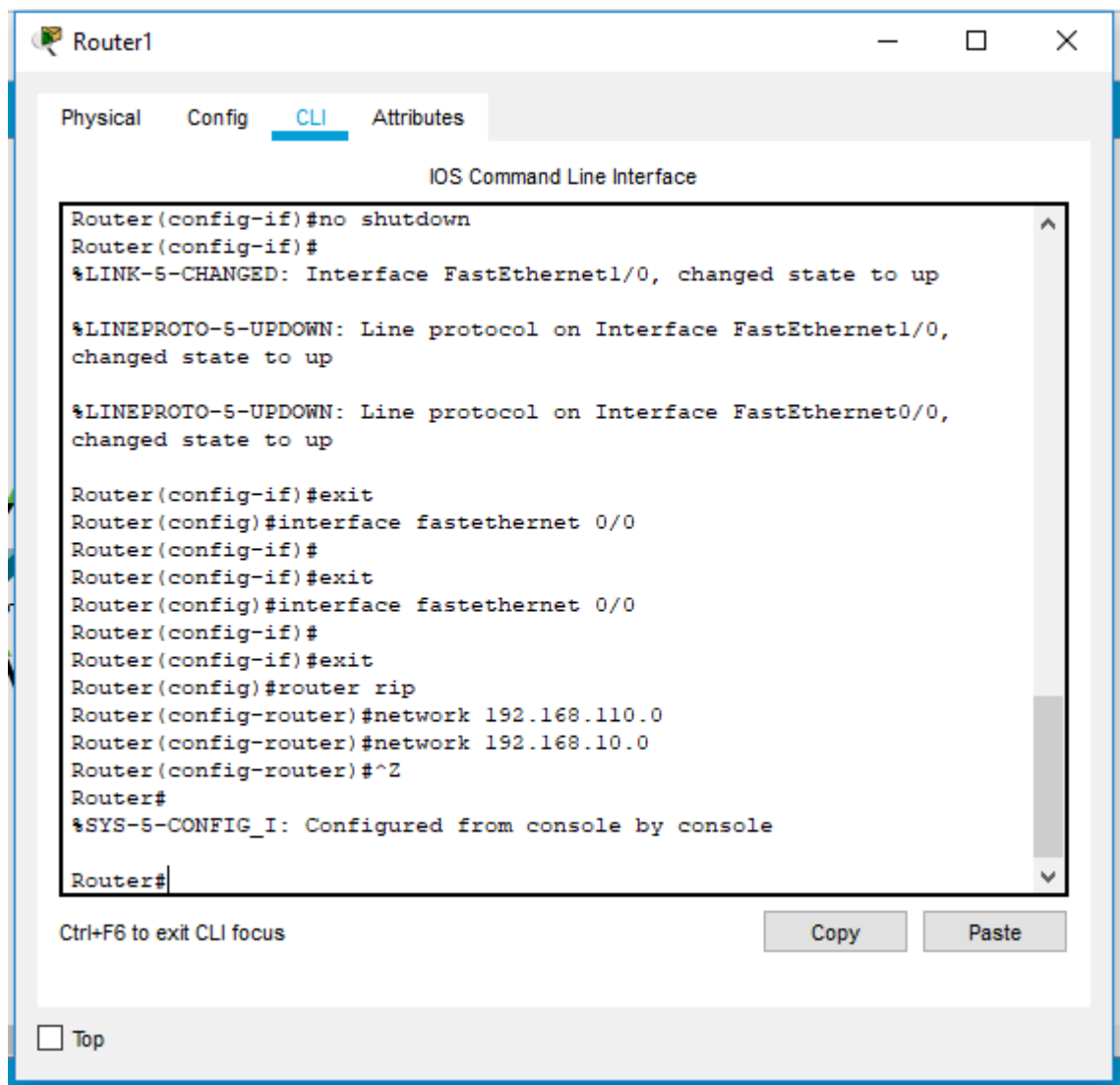
### 3. Konfigurasi alamat ip pada Switch

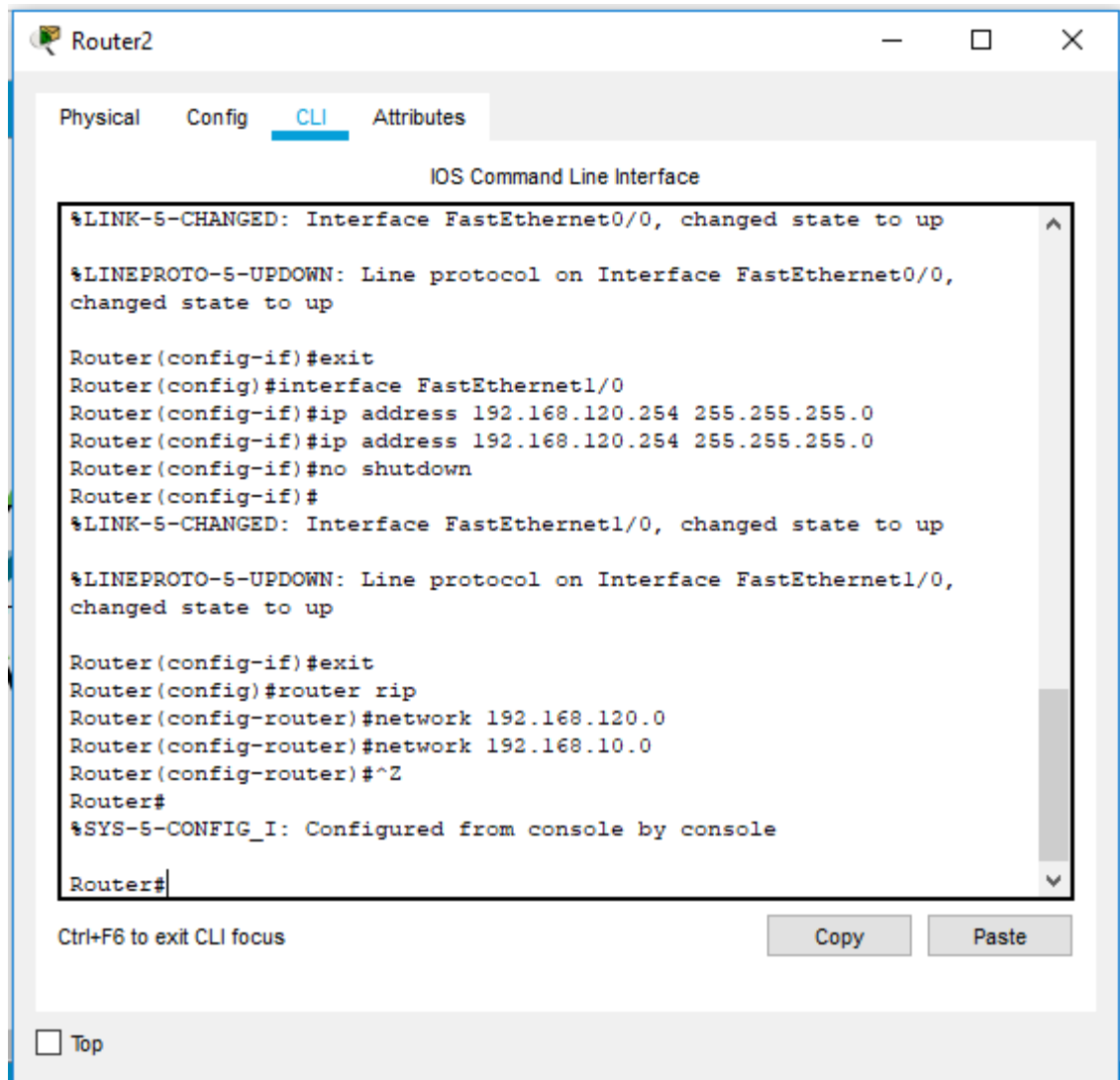


### 4. Pemberian alamat ip, subnet mask, dan default gateway pada setiap pc

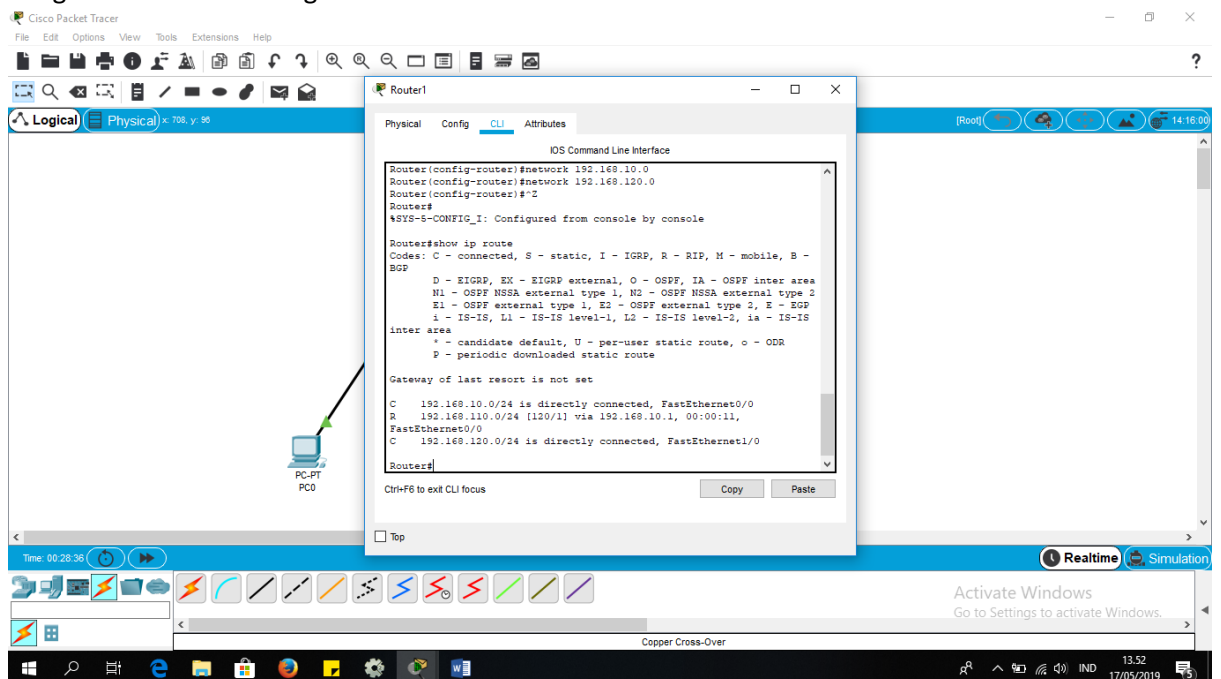


### 5. Konfigurasi Protokol RIP





## 6. Pengecekan tabel Routing



7. Ping pc1 ke pc4

```
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=1ms TTL=126
Reply from 192.168.120.4: bytes=32 time<1ms TTL=126
Reply from 192.168.120.4: bytes=32 time=11ms TTL=126
Reply from 192.168.120.4: bytes=32 time=1ms 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 = 11ms, Average = 3ms

C:\>|
```

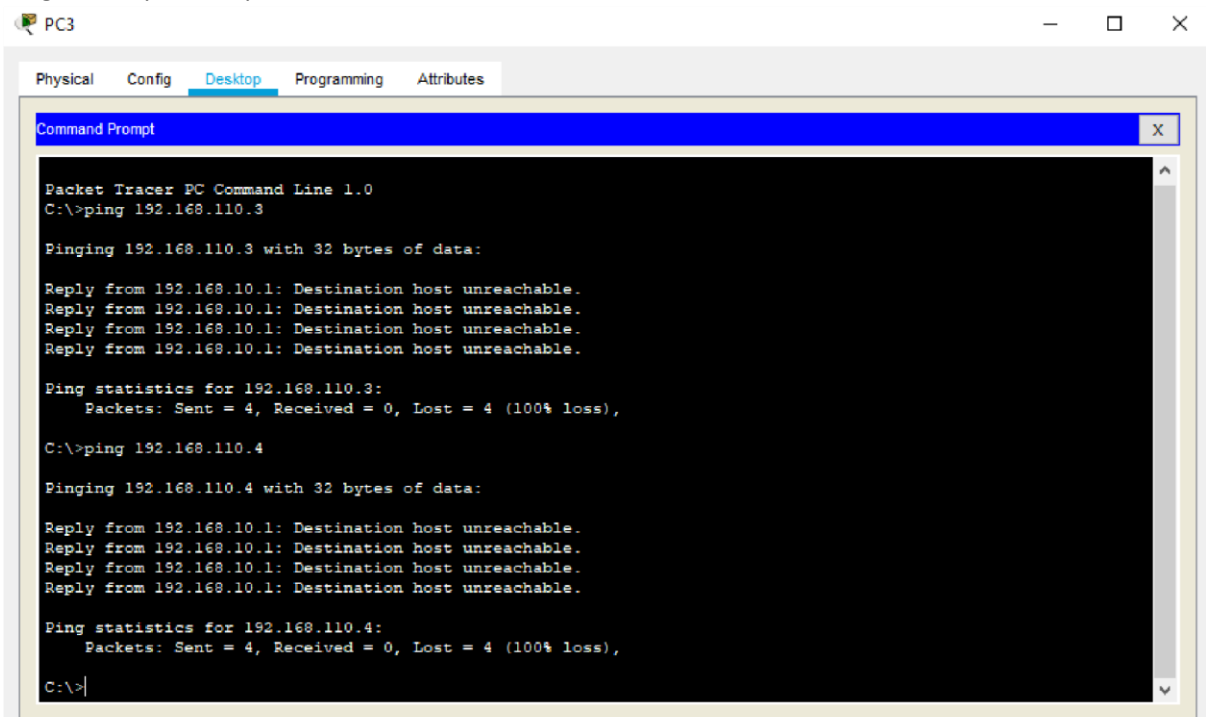
8. Menentukan Access List

```
Router#conf term
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#access-list 10 permit 192.168.120.0 0.0.255.255
Router(config)#end
Router#
%SYS-5-CONFIG_I: Configured from console by console
```

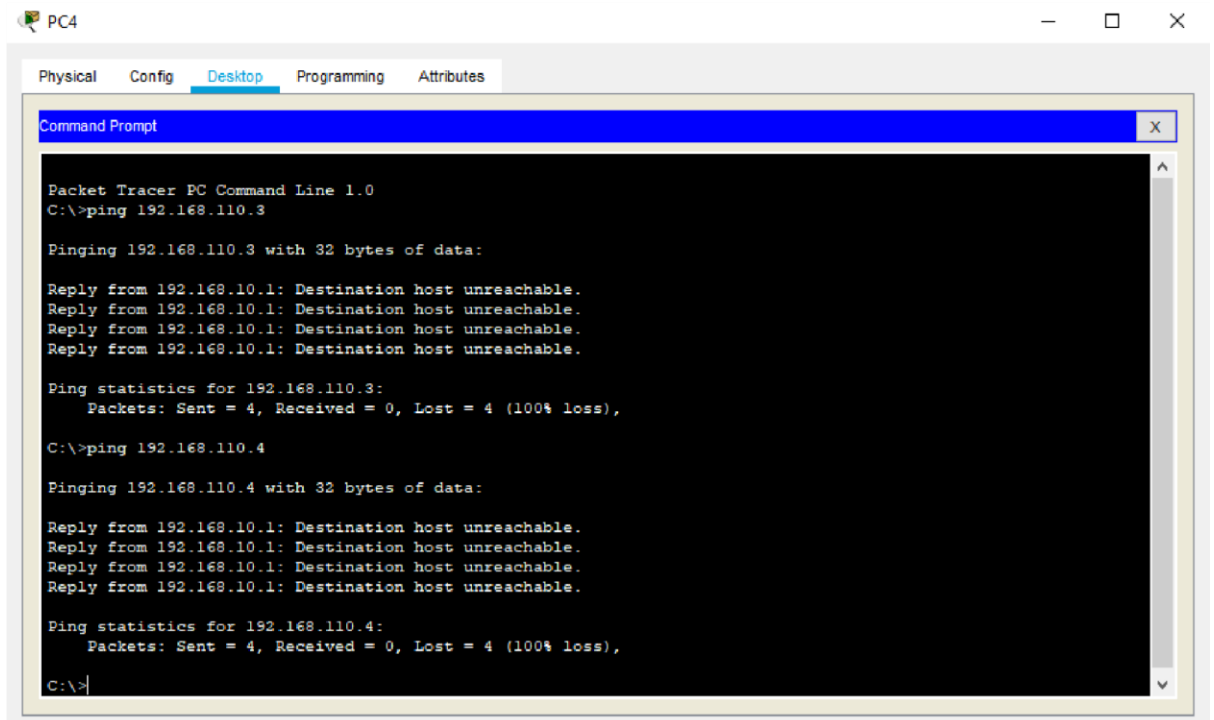
9. Menerapkan Access List pada Router0

```
Router#conf term
Enter configuration commands, one per line. End with CNTL/Z.
Router(config)#int fa 1/0
Router(config-if)#ip access-group 20 out
Router(config-if)#^Z
Router#
%SYS-5-CONFIG_I: Configured from console by console
```

10. Ping Pc3 ke pc1 dan pc2

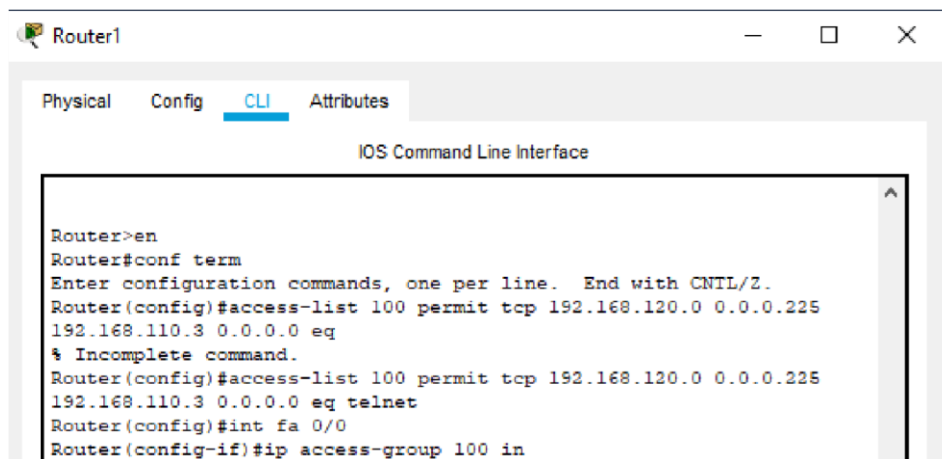


11. Ping pc4 ke pc1 dan pc2

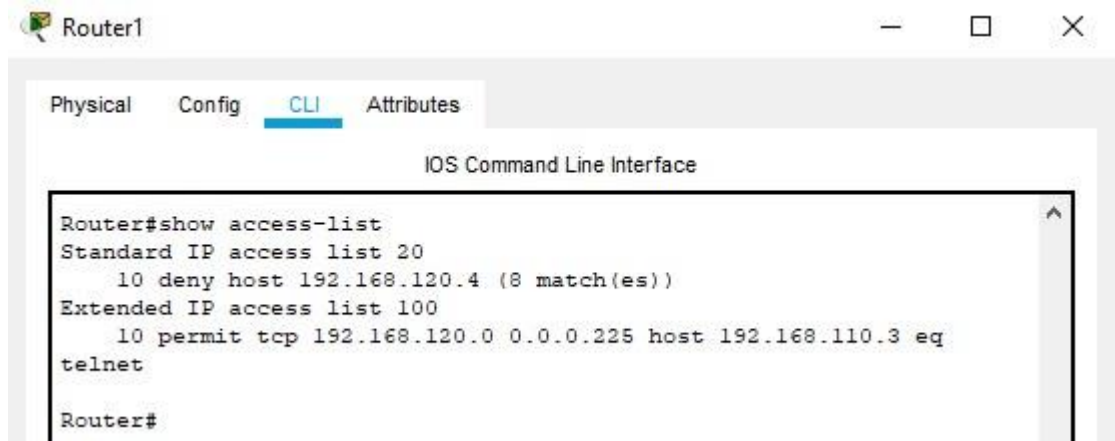


## Kegiatan 2.

1.



2.



The screenshot shows a window titled "Router1" with a standard window control bar (minimize, maximize, close). Inside the window, there are four tabs: "Physical", "Config", "CLI", and "Attributes". The "CLI" tab is selected and highlighted with a blue underline. Below the tabs, the text "IOS Command Line Interface" is centered. A large text area displays the output of the command "Router#show access-list". The output shows two access lists: a standard IP access list 20 with one deny rule for host 192.168.120.4, and an extended IP access list 100 with one permit rule for TCP traffic from 192.168.120.0/24 to host 192.168.110.3. The prompt "telnet" is shown on a new line, and the command prompt "Router#" is at the bottom. A vertical scrollbar is visible on the right side of the text area.

```
Router#show access-list
Standard IP access list 20
  10 deny host 192.168.120.4 (8 match(es))
Extended IP access list 100
  10 permit tcp 192.168.120.0 0.0.0.225 host 192.168.110.3 eq
telnet
Router#
```