

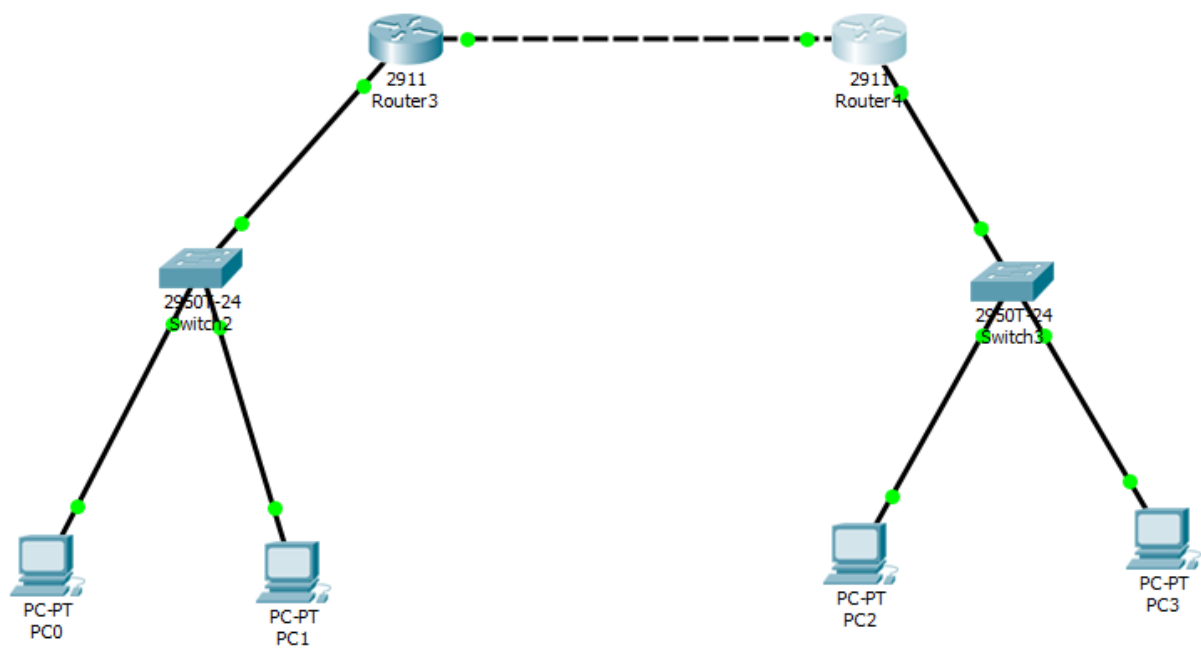
Name : Fatikha Azzahra Ardhiyani

Id : L202173004

Modul : 8

c. Kegiatan Praktikum

kegiatan 1. Konfigurasi access list



PC0

Physical

Config

Desktop

Programming

Attributes

IP Configuration

X

IP Configuration

DHCP

Static

IP Address

192.168.110.3

Subnet Mask

255.255.255.0

Default Gateway

0.0.0.0

DNS Server

0.0.0.0

IPv6 Configuration

DHCP

Auto Config

Static

IPv6 Address

/

Link Local Address

FE80::20A:41FF:FE51:13C

IPv6 Gateway

IPv6 DNS Server

Top

PC1

Physical

Config

Desktop

Programming

Attributes

IP Configuration

IP Configuration

DHCP

Static

IP Address

192.168.110.4

Subnet Mask

255.255.255.0

Default Gateway

0.0.0.0

DNS Server

0.0.0.0

IPv6 Configuration

DHCP

Auto Config

Static

IPv6 Address

/

Link Local Address

FE80::201:C9FF:FE55:3801

IPv6 Gateway

IPv6 DNS Server

Top

PC2

PhysicalConfigDesktopProgrammingAttributes

IP Configuration

X

IP Configuration

DHCP

Static

IP Address

192.168.120.3

Subnet Mask

255.255.255.0

Default Gateway

0.0.0.0

DNS Server

0.0.0.0

IPv6 Configuration

DHCP

Auto Config

Static

IPv6 Address

/

Link Local Address

FE80::201:C7FF:FEB2:D705

IPv6 Gateway

IPv6 DNS Server

Top

PC3

PhysicalConfigDesktopProgrammingAttributes

IP Configuration

X

IP Configuration

DHCP

Static

IP Address

192.168.120.4

Subnet Mask

255.255.255.0

Default Gateway

0.0.0.0

DNS Server

0.0.0.0

IPv6 Configuration

DHCP

Auto Config

Static

IPv6 Address

/

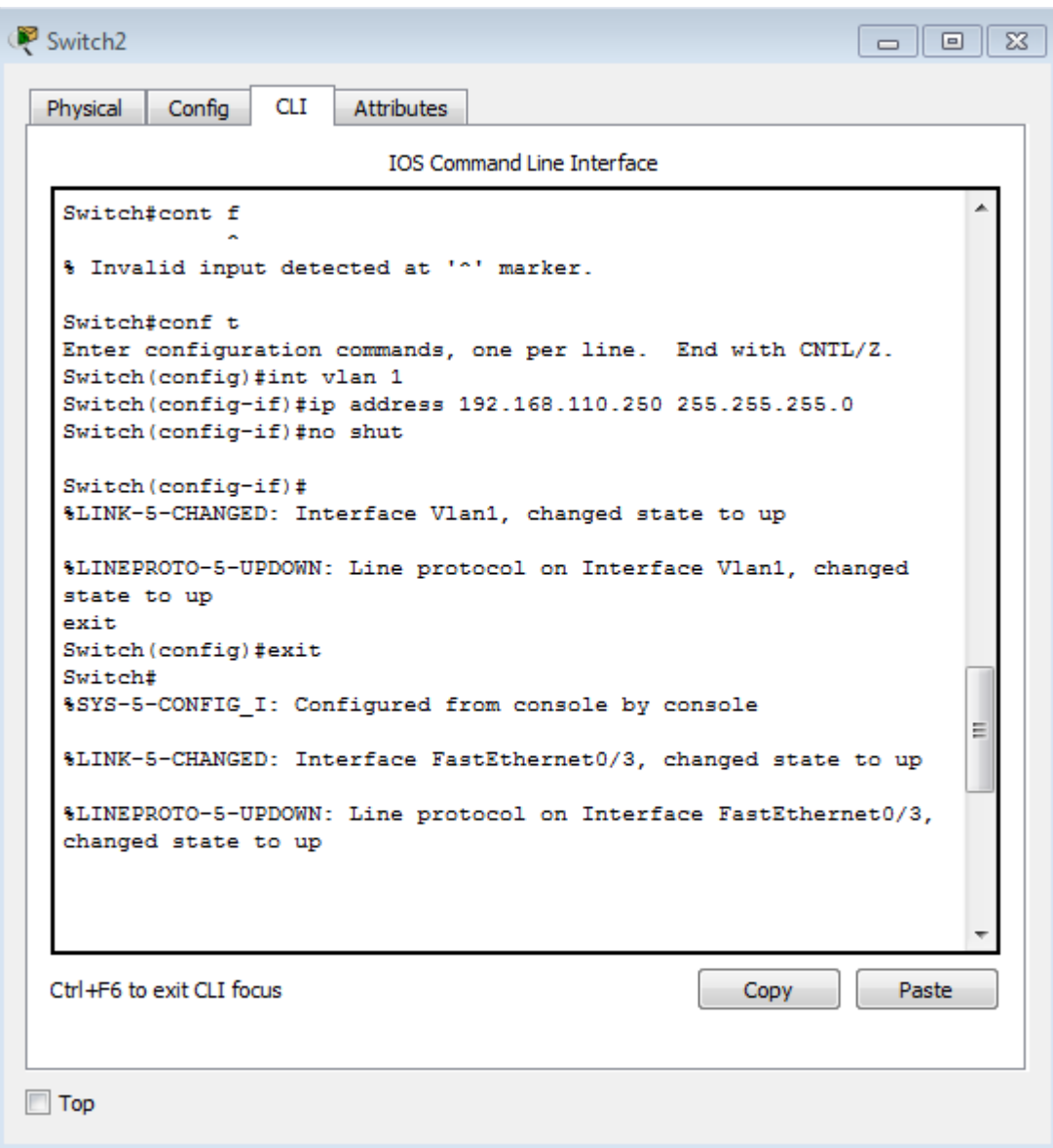
Link Local Address

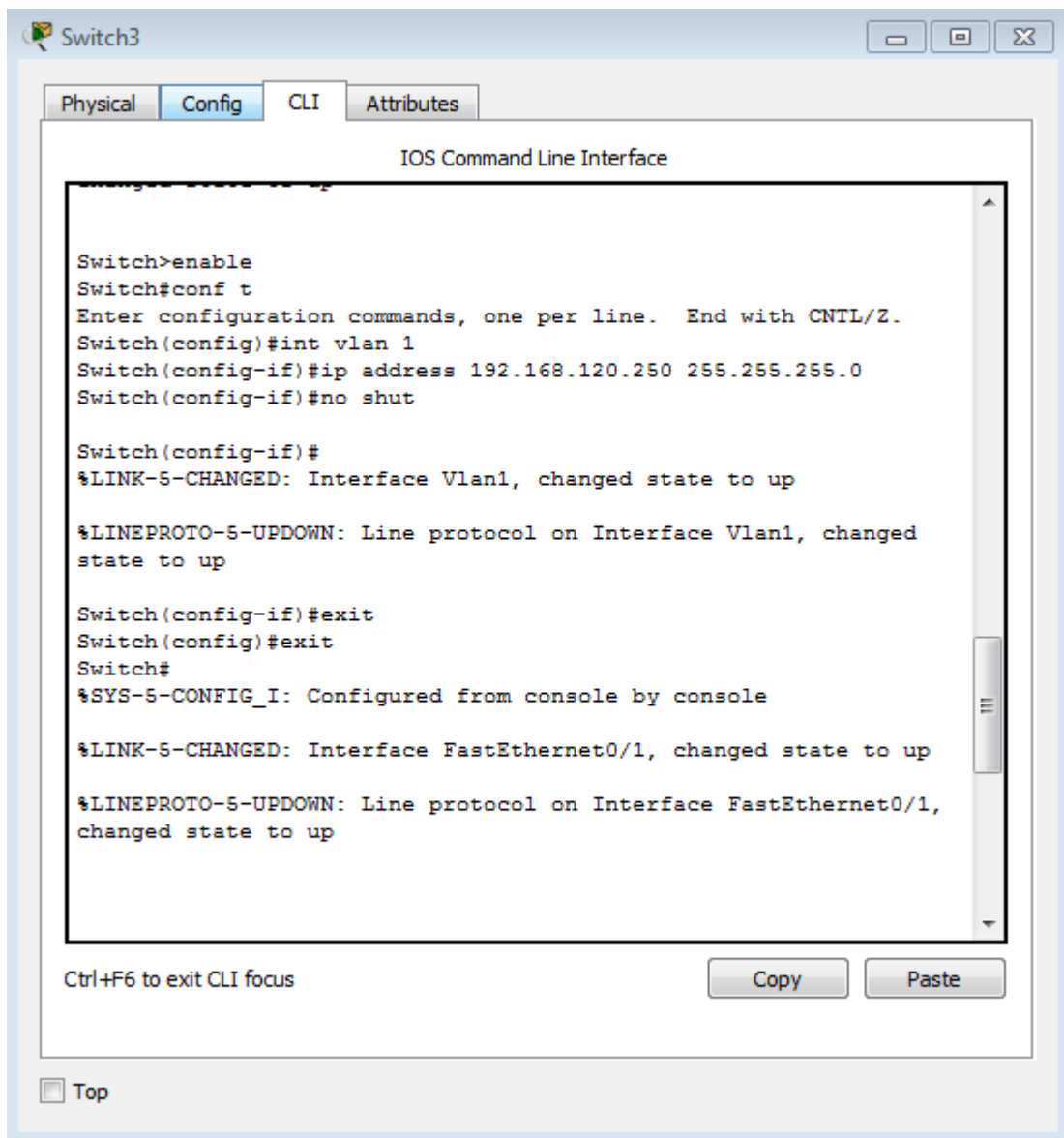
FE80::260:3EFF:FE65:6199

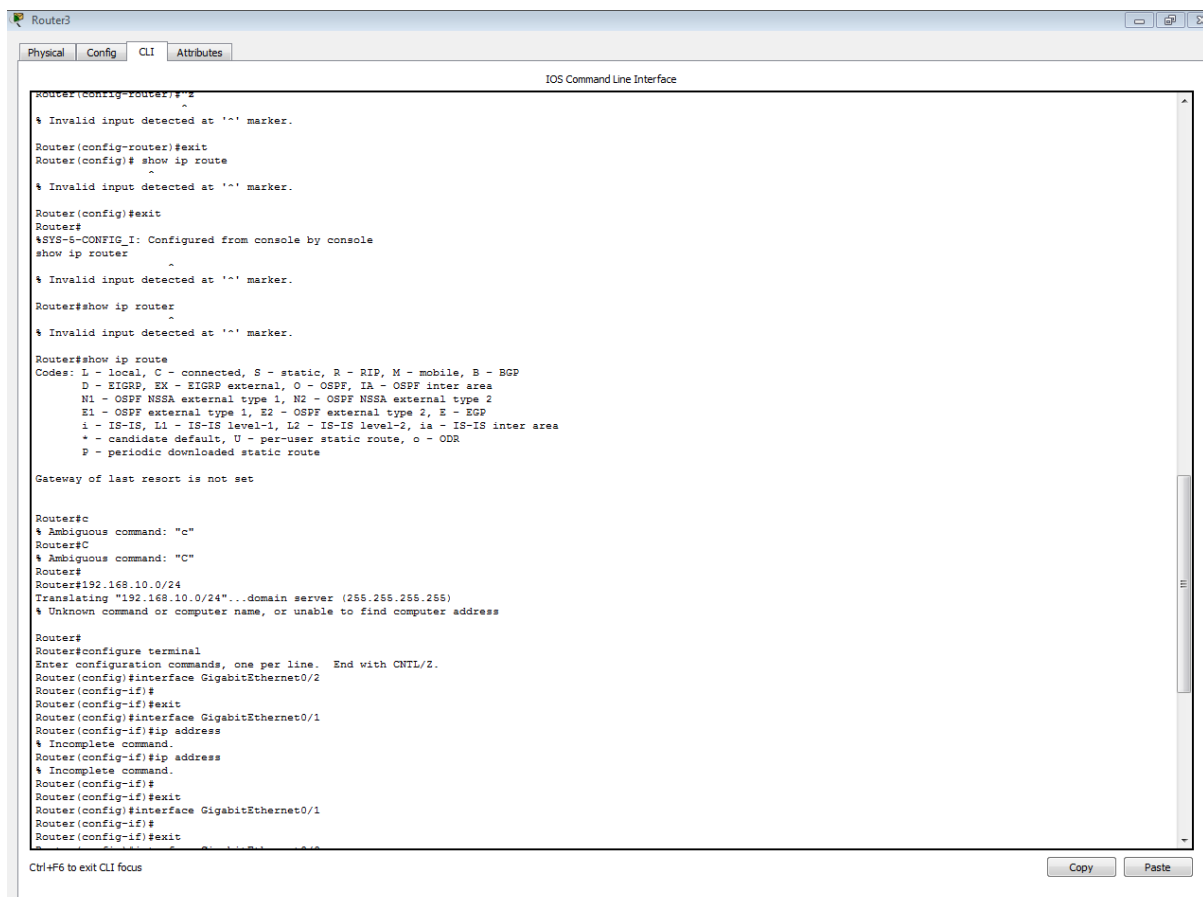
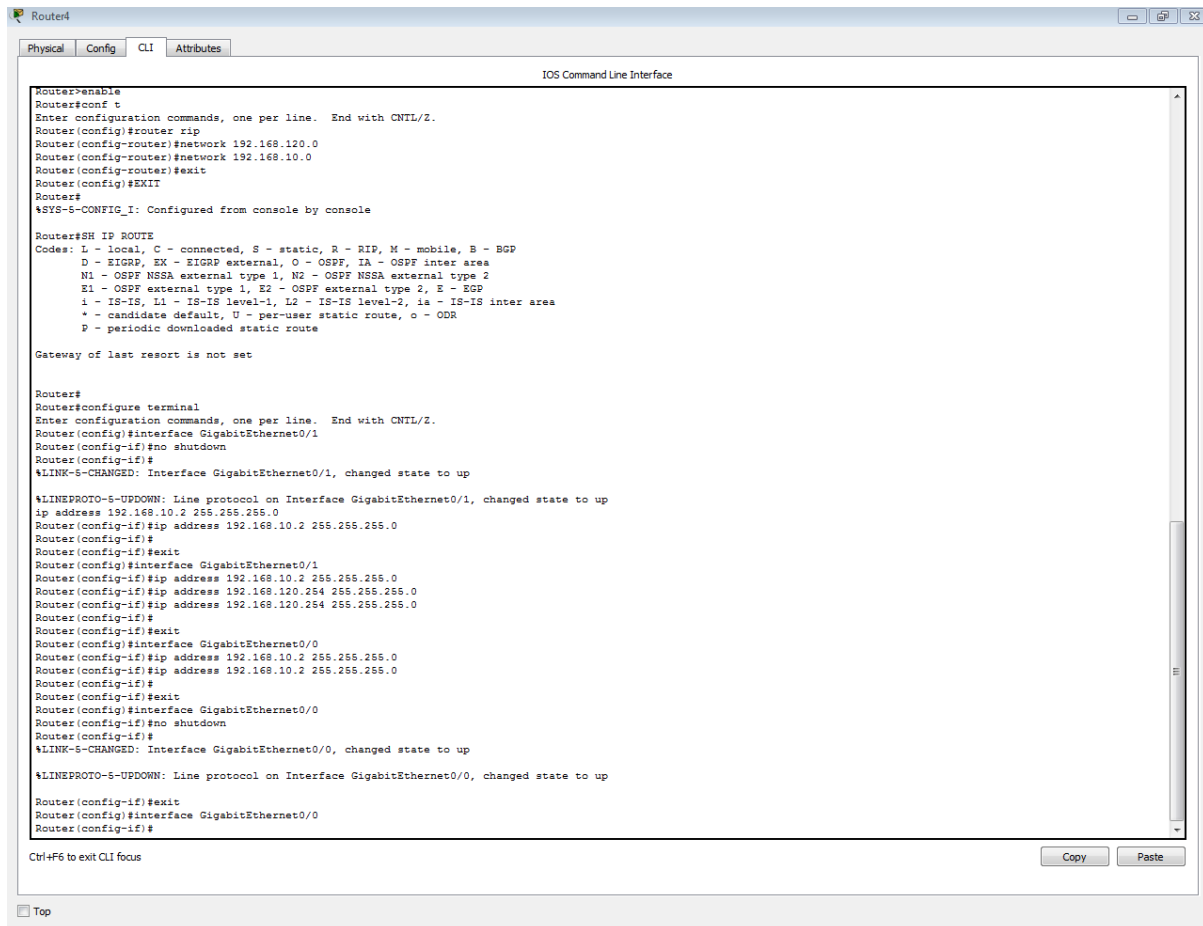
IPv6 Gateway

IPv6 DNS Server

Top







Router3

Physical

Config

CLI

Attributes

GLOBAL

Settings

Algorithm Settings

ROUTING

Static

RIP

SWITCHING

VLAN Database

INTERFACE

GigabitEthernet0/0

GigabitEthernet0/1

GigabitEthernet0/2

GigabitEthernet0/1

Port Status

☒ On

Bandwidth

☒ 1000 Mbps☐ 100 Mbps☐ 10 Mbps

☒ Auto

Duplex

☐ Half Duplex☒ Full Duplex

☒ Auto

MAC Address0040.0BBA.2802

IP Configuration

IP Address192.168.10.1

Subnet Mask255.255.255.0

Tx Ring Limit10

Equivalent IOS Commands

Router(config-if)#

Router(config-if)#exit

Router(config)#interface GigabitEthernet0/1

Router(config-if)#

Router(config-if)#exit

Router(config)#interface GigabitEthernet0/0

Router(config-if)#

Router(config-if)#exit

Router(config)#interface GigabitEthernet0/1

Router(config-if)#

☐ Top

Router4

Physical

Config

CLI

Attributes

GLOBAL

Settings

Algorithm Settings

ROUTING

Static

RIP

SWITCHING

VLAN Database

INTERFACE

GigabitEthernet0/0

GigabitEthernet0/1

GigabitEthernet0/2

GigabitEthernet0/0

Port Status

☒ On

Bandwidth

☒ 1000 Mbps
☐ 100 Mbps
☐ 10 Mbps
☒ Auto

Duplex

☐ Half Duplex
☒ Full Duplex
☒ Auto

MAC Address

00D0.9763.6A01

IP Configuration

IP Address

192.168.10.2

Subnet Mask

255.255.255.0

Tx Ring Limit

10

Equivalent IOS Commands

```
%LINEPROTO-5-UPDOWN: Line protocol on Interface
GigabitEthernet0/0, changed state to up

Router(config-if)#exit
Router(config)#interface GigabitEthernet0/0
Router(config-if)#
Router(config-if)#exit
Router(config)#interface GigabitEthernet0/0
Router(config-if)#
```

☐ Top

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Nu
	Successful	PC0	PC3	ICMP		0.000	N	0

Router3

Physical

Config

CLI

Attributes

GLOBAL

Settings

Algorithm Settings

ROUTING

Static

RIP

SWITCHING

VLAN Database

INTERFACE

GigabitEthernet0/0

GigabitEthernet0/1

GigabitEthernet0/2

GigabitEthernet0/0

Port Status

☒ On

Bandwidth

☐ 1000 Mbps ☒ 100 Mbps ☐ 10 Mbps ☒ Auto

Duplex

☐ Half Duplex ☒ Full Duplex ☒ Auto

MAC Address0040.0BBA.2801

IP Configuration

IP Address192.168.110.254

Subnet Mask255.255.255.0

Tx Ring Limit10

Equivalent IOS Commands

Router(config-if)#exit

Router(config)#interface GigabitEthernet0/0

Router(config-if)#

Router(config-if)#exit

Router(config)#interface GigabitEthernet0/1

Router(config-if)#

Router(config-if)#exit

Router(config)#interface GigabitEthernet0/0

Router(config-if)#

☐ Top

Router4

Physical

Config

CLI

Attributes

GLOBAL

Settings

Algorithm Settings

ROUTING

Static

RIP

SWITCHING

VLAN Database

INTERFACE

GigabitEthernet0/0

GigabitEthernet0/1

GigabitEthernet0/2

GigabitEthernet0/1

Port Status ☒ On

Bandwidth ☐ 1000 Mbps ☒ 100 Mbps ☐ 10 Mbps ☒ Auto

Duplex ☐ Half Duplex ☒ Full Duplex ☒ Auto

MAC Address 00D0.9763.6A02

IP Configuration

IP Address 192.168.120.254

Subnet Mask 255.255.255.0

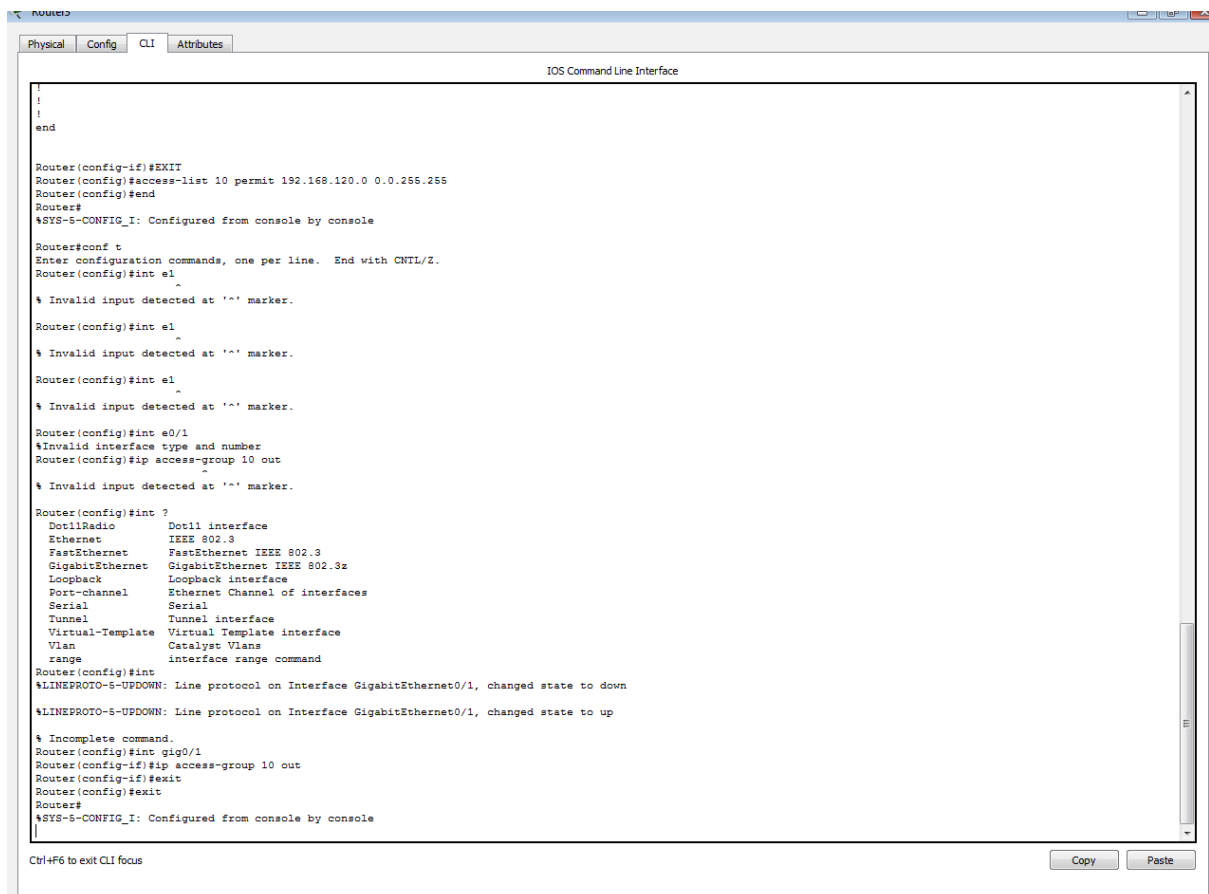
Tx Ring Limit 10

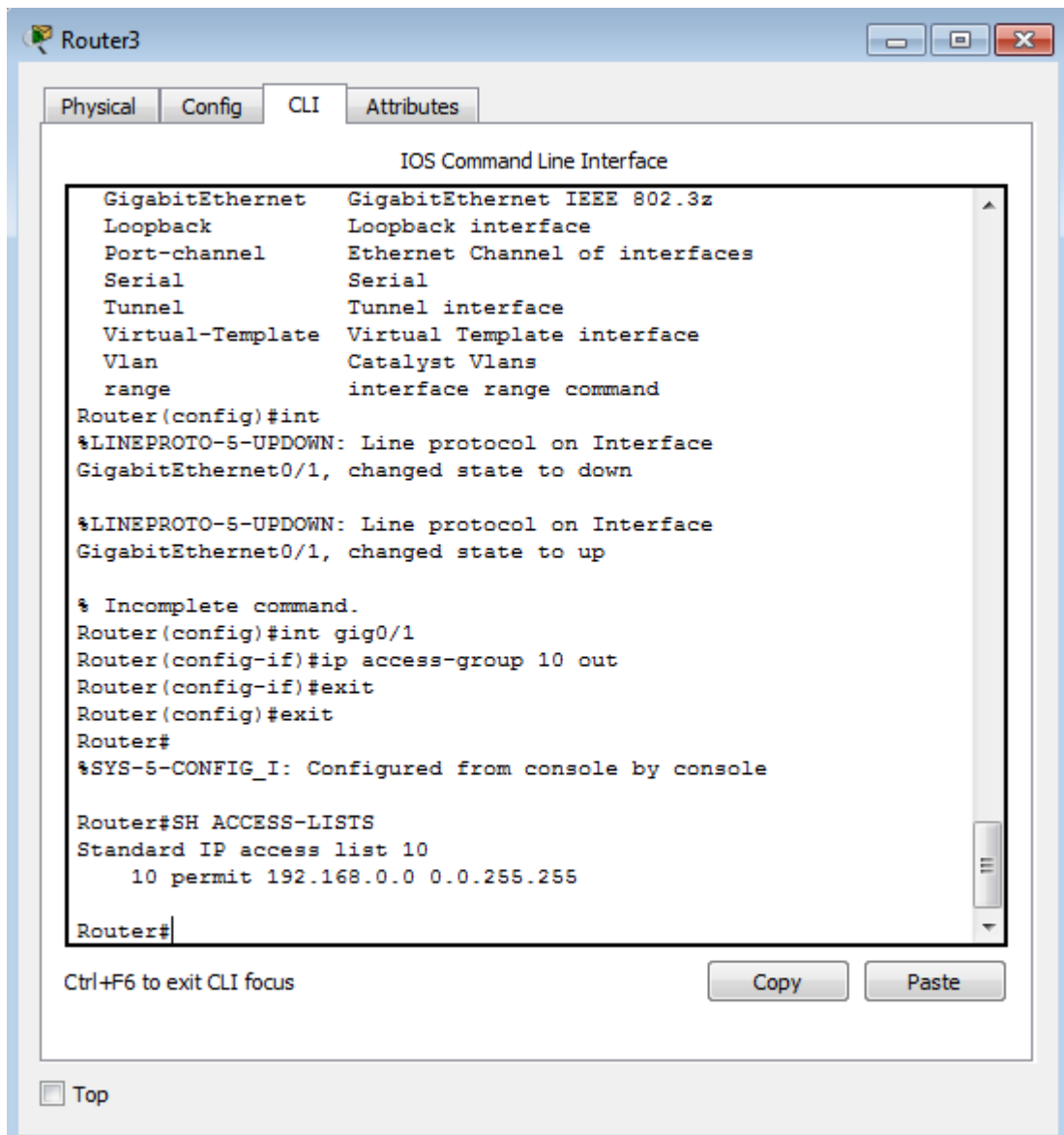
Equivalent IOS Commands

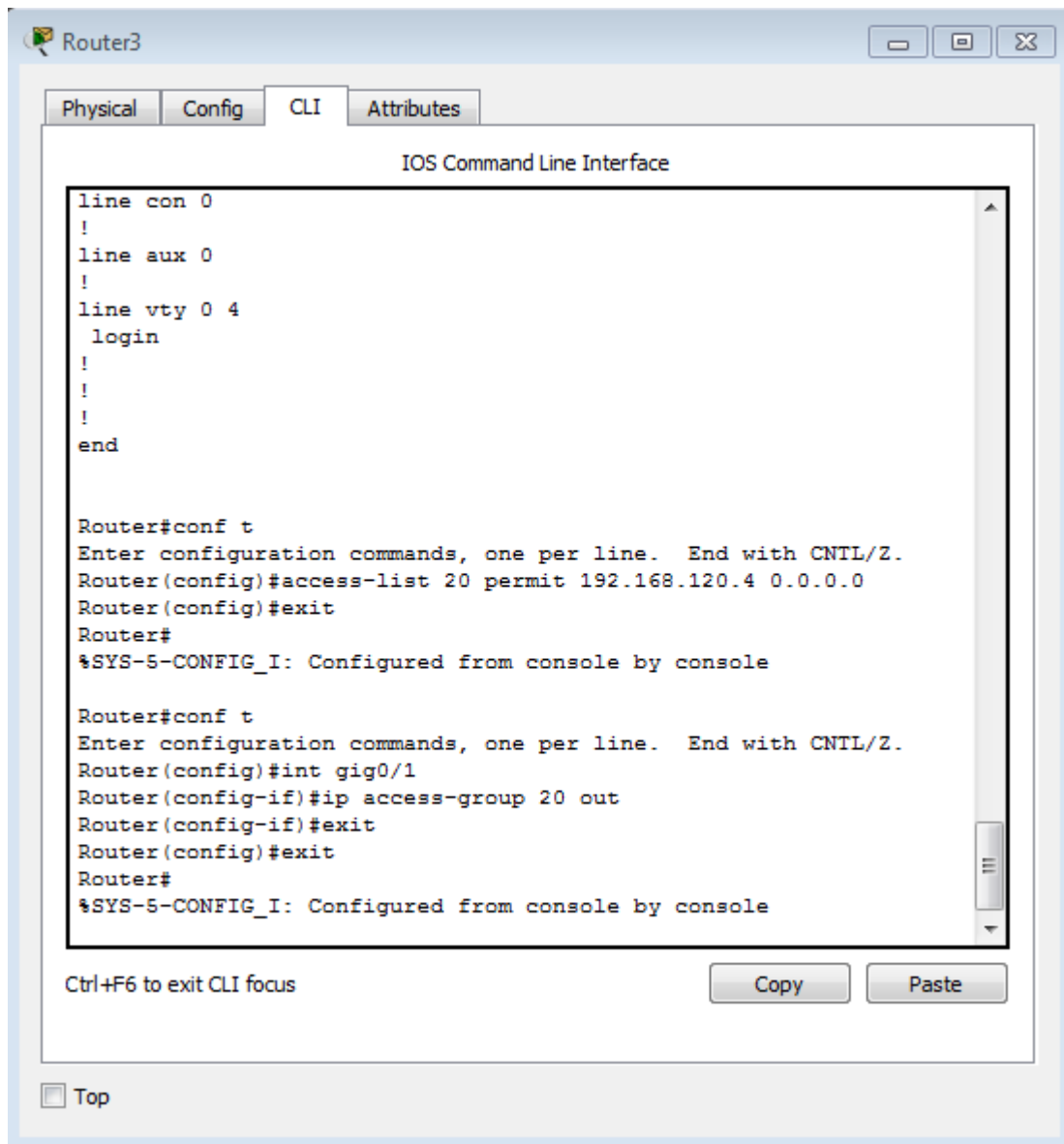
Router(config-if)#exit
Router(config)#interface GigabitEthernet0/0
Router(config-if)#
Router(config-if)#exit
Router(config)#interface GigabitEthernet0/0
Router(config-if)#
Router(config-if)#exit
Router(config)#interface GigabitEthernet0/1
Router(config-if)#

☐ Top

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Nu
	Successful	PC0	PC3	ICMP		0.000	N	0







Realtime							
Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic
	Successful	PC0	PC3	ICMP		0.000	N
	Successful	PC2	Router3	ICMP		0.000	N
	Successful	PC0	PC1	ICMP		0.000	N
	Failed	PC0	Router4	ICMP		0.000	N