

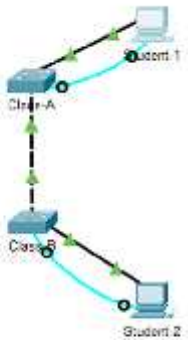
Packet Tracer -

		IP-	
Class-A	VLAN 1	172.16.5.35	255.255.255.0
Class-B	VLAN 1	172.16.5.40	255.255.255.0
Student-1	NIC	172.16.5.50	255.255.255.0
Student-2	NIC	172.16.5.60	255.255.255.0

) IP-  
Cisco IOS (CLI).  
) Cisco IOS,  
) Cisco IOS,  
) IP-  
) ( ).

,  
Cisco IOS,  
IP- ( )

)



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|  
|  
|

Class-A Class-B.

```
Switch>enable
Switch#configure t
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#
Switch(config)#hostname Class-A
Class-A(config)#
```

```
Switch>enable
Switch#configure t
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#hostname Class-B
Class-B(config)#
```

R4Xe3

```
Class-A(config-line)#password R4Xe3
Class-A(config-line)#login
Class-A(config-line)#
```

```
Class-B(config)#line console 0
Class-B(config-line)#password R4Xe3
Class-B(config-line)#login
Class-B(config-line)#
```

C4aJa.

```
Class-A(config)#enable secret C4aJa
Class-A(config)#
```

```
Class-B(config)#enable secret C4aJa
Class-B(config)#
```

```
Class-A(config)#service password-encryption
```

```
Class-B(config)#service password-encryption
```

(MOTD).

```
Class-A(config)#banner motd "Password: R4Xe3 Secret: C4aJa"
```

```
banner motd "Password: R4Xe3 Secret: C4aJa"
```

```
Class-A(config)#interface VLAN1
Class-A(config-if)#ip address 172.16.5.35
% Incomplete command.
Class-A(config-if)#ip address 172.16.5.35 255.255.255.0
```

```
Class-B(config)#interface VLAN1
Class-B(config-if)#ip address 172.16.5.40 255.255.255.0
Class-B(config-if)#
```

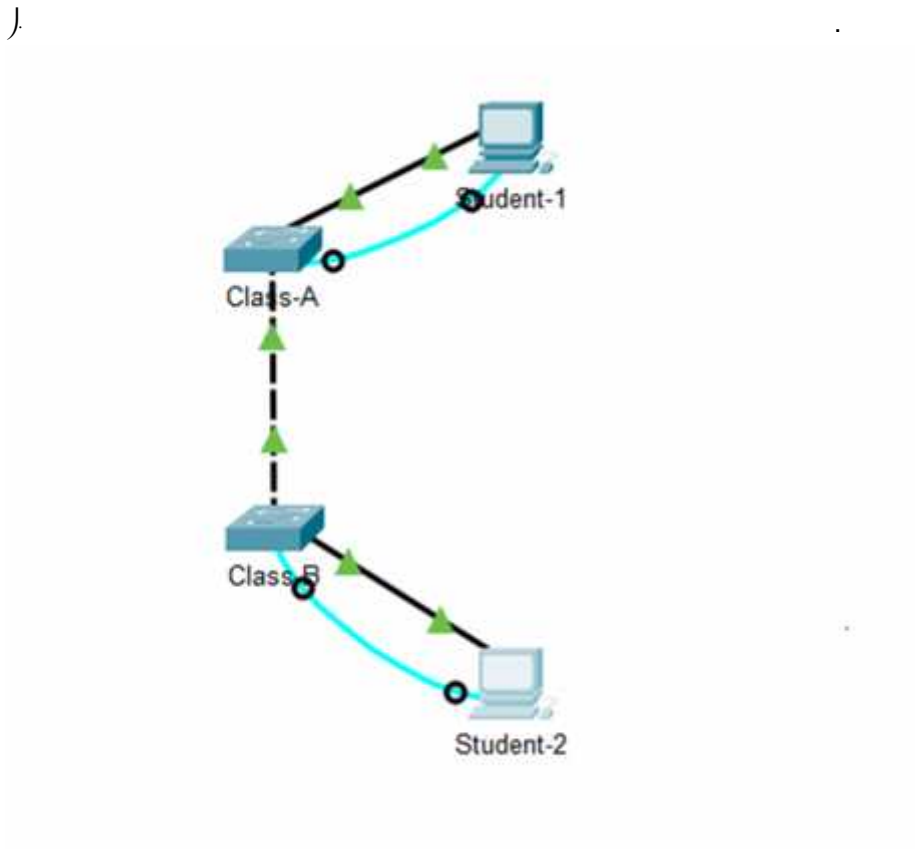
IPv4 Address 172.16.5.50

IPv4 Address 172.16.5.60

)

```
Class-A#write
Building configuration...
[OK]
```

```
Class-B#write
Building configuration...
[OK]
```



Check Results ( ),  
Reset Activity ( ),

ID: 0012