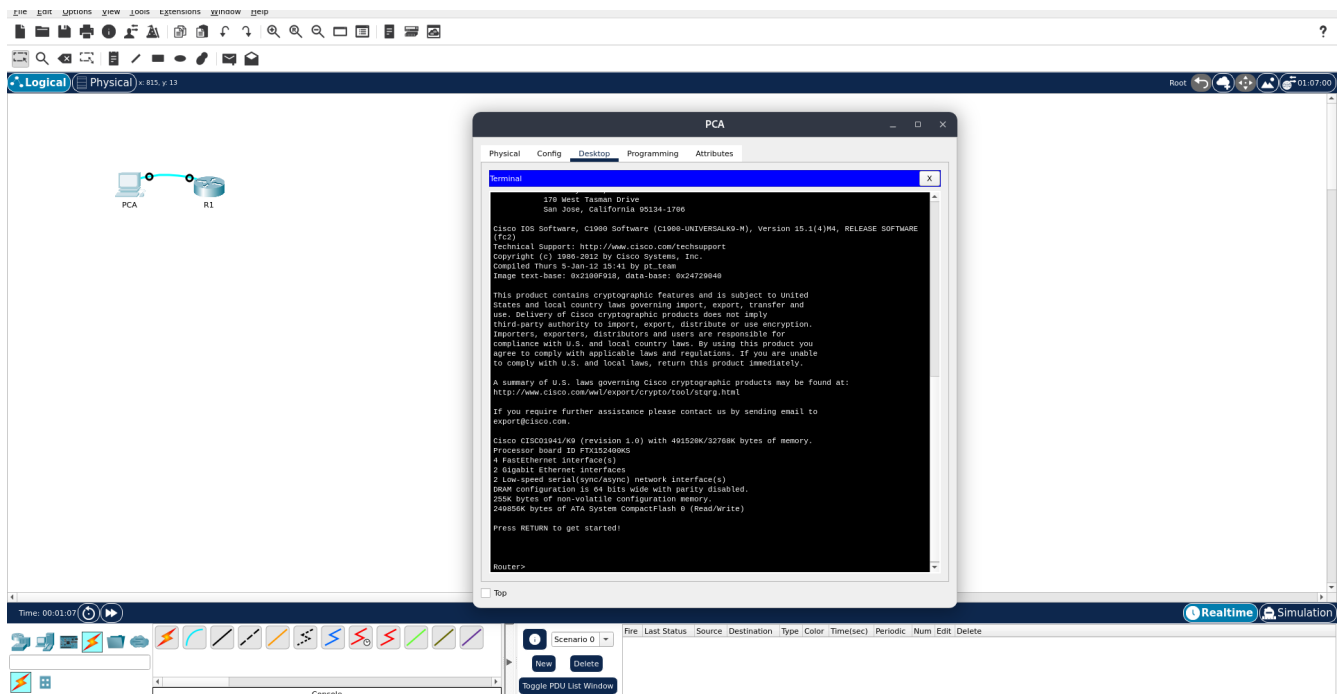
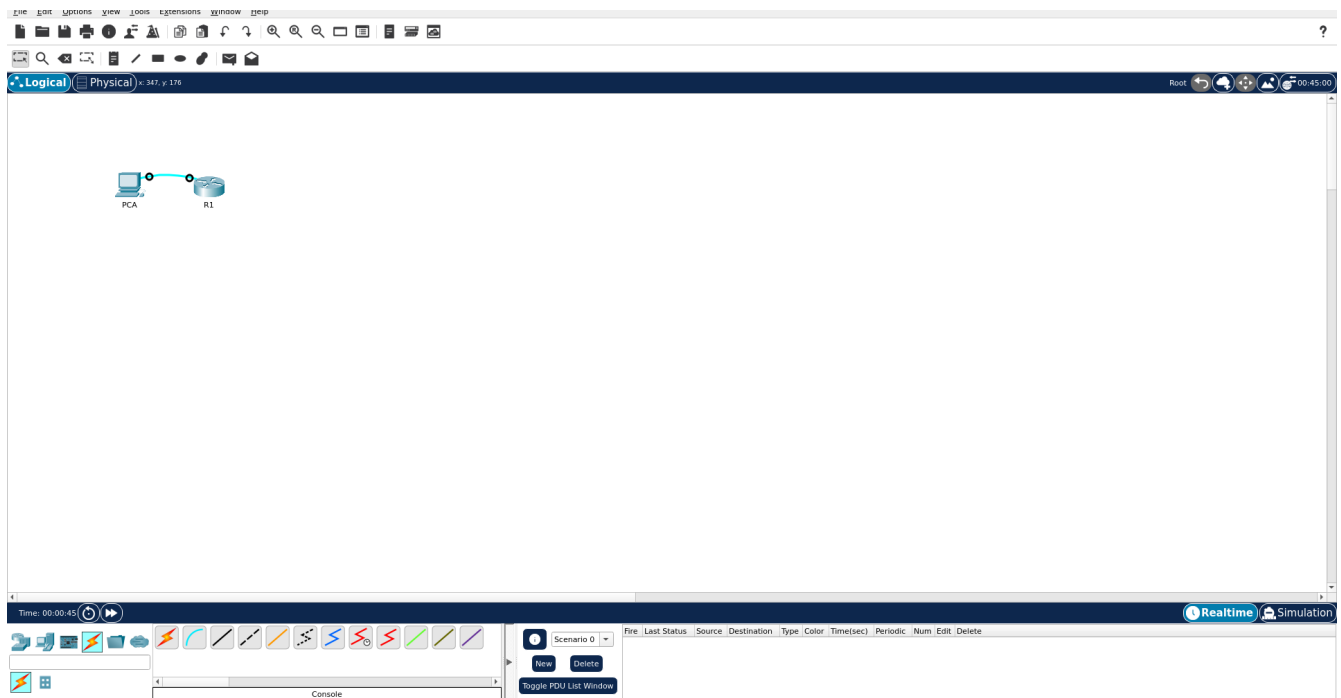


## Modulo # 10 – Laboratorio # 10.1.4



File Edit Options View Tools Extensions Window Help

Logical (Physical) - 887, p. 388

PCA

Physical Config Desktop Programming Attributes

Terminal

```
Interface FastEthernet0/1/2
Switchport mode access
Switchport nonegotiate
Shutdown

Interface FastEthernet0/1/3
Switchport mode access
Switchport nonegotiate
Shutdown

Interface Vlan1
no ip address
shutdown

ip classless
ip flow-export version 9

no cdp run

Line con 0
Line aux 0
Line vty 0 4
login
end

Router
```

Time: 00:01:41

Realtime Simulation

Scenario 0

New Delete

Toggle PDU List Window

Console

File Edit Options View Tools Extensions Window Help

Logical (Physical) - 887, p. 388

PCA

Physical Config Desktop Programming Attributes

Terminal

```
Router#enable
Router#show running
Router#show running-config
Building configuration...

Current configuration : 1110 bytes
version 15.3
no service timestamps log datetime msec
no service timestamps debug datetime msec
no service password-encryption
hostname Router

ip cef
no ipv6 cef

License udi pid C15C01941/K9 sn FTX152450P2
```

Time: 00:02:06

Realtime Simulation

Scenario 0

New Delete

Toggle PDU List Window

Console

File Edit Options View Tools Extensions Window Help

Logical (Physical) - 887, p 348

PCA

Physical Config Desktop Programming Attributes

Terminal

```
Interface GigabitEthernet0/0
no ip address
duplex auto
speed auto
shutdown

Interface GigabitEthernet0/1
no ip address
duplex auto
speed auto
shutdown

Interface Serial0/0/0
no ip address
clock rate 2000000
shutdown

Interface Serial0/0/1
no ip address
clock rate 2000000
shutdown

Interface FastEthernet0/1/0
switchport mode access
switchport nonegotiate
shutdown

Interface FastEthernet0/1/1
switchport mode access
switchport nonegotiate
shutdown

Interface FastEthernet0/1/2
switchport mode access
switchport nonegotiate
shutdown
```

Time: 00:02:14

Realtime Simulation

Scenario 0

New Delete

Toggle PDU List Window

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete

Console

File Edit Options View Tools Extensions Window Help

Logical (Physical) - 887, p 388

PCA

Physical Config Desktop Programming Attributes

Terminal

```
Interface GigabitEthernet0/1
no ip address
duplex auto
speed auto
shutdown

Interface Serial0/0/0
no ip address
clock rate 2000000
shutdown

Interface Serial0/0/1
no ip address
clock rate 2000000
shutdown

Interface FastEthernet0/1/0
switchport mode access
switchport nonegotiate
shutdown

Interface FastEthernet0/1/1
switchport mode access
switchport nonegotiate
shutdown

Interface FastEthernet0/1/2
switchport mode access
switchport nonegotiate
shutdown

Interface FastEthernet0/1/3
switchport mode access
switchport nonegotiate
shutdown

Interface Vlan1
no ip address
shutdown
```

Time: 00:02:23

Realtime Simulation

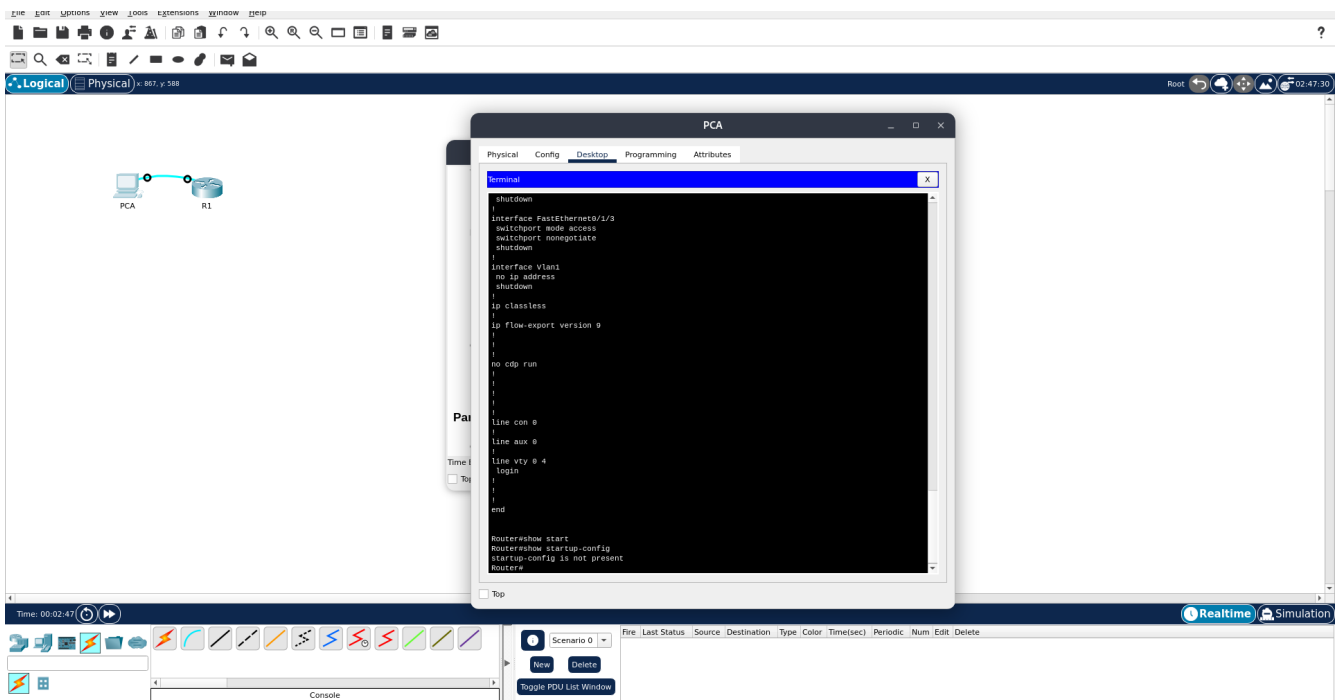
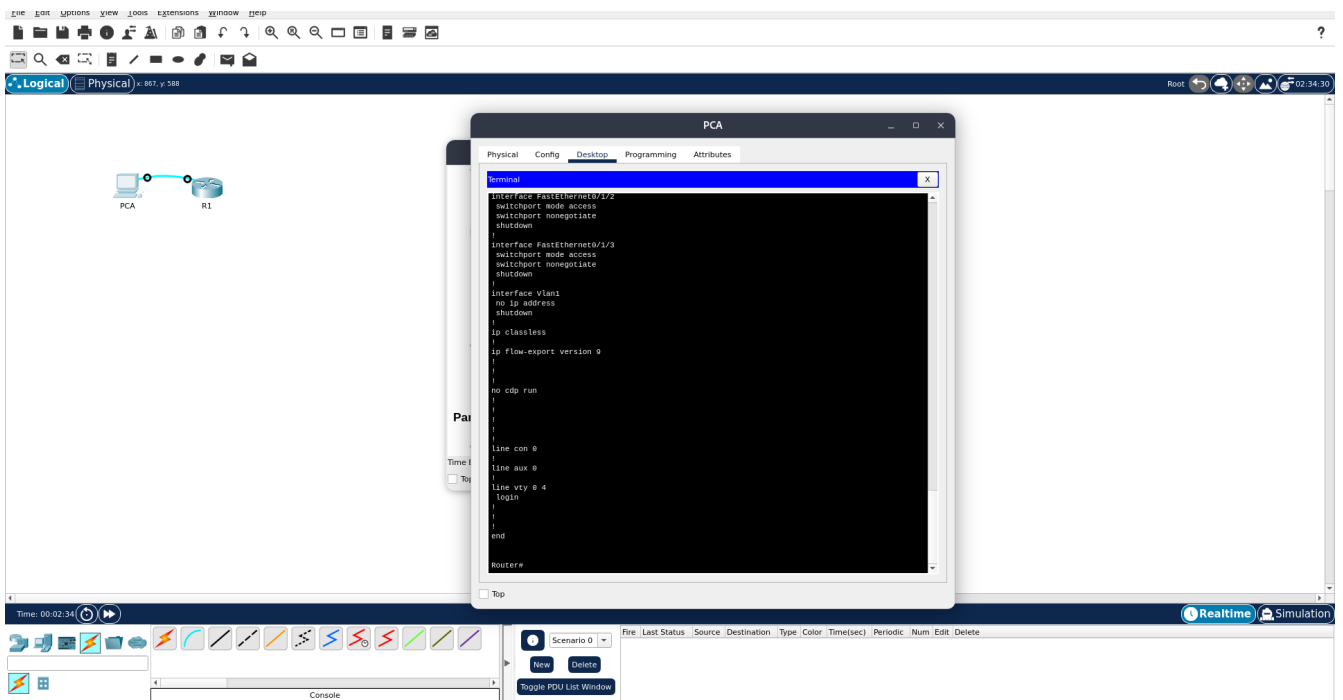
Scenario 0

New Delete

Toggle PDU List Window

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete

Console



File Edit Options View Tools Extensions Window Help

Logical (Physical) - 902, p 48

PCA R1

PCA

```
Physical Config Desktop Programming Attributes
Terminal
PCA>enable
PCA(config)#banner motd ?
Line 1: % Invalid character in line
PCA(config)#banner motd c "Unauthorized access is strictly prohibited"
PCA(config)#line console 0
PCA(config-line)#password cisco
PCA(config-line)#login
PCA(config-line)#exit
PCA(config)#password se
PCA(config)#password ?
% Unrecognized command
PCA(config)#se
PCA(config)#secre
PCA(config)#secre
PCA(config)#secre
PCA(config)#enable secre
PCA(config)#enable secre itsascre
PCA(config)#line vt
PCA(config)#line vty
PCA(config)#line vty ?
<0-15> First Line number
PCA(config)#line vty 4
PCA(config-line)#password letmein
PCA(config-line)#login
PCA(config-line)#exit
PCA(config)#enable pass
PCA(config)#enable password e
PCA(config)#enap
PCA(config)#enable encr
PCA(config)#enable pass
PCA(config)#enable password
PCA(config)#enable password encr
PCA(config)#enable password encr
PCA(config)#secre
PCA(config)#secre
PCA(config)#service pass
PCA(config)#service password-encryption
PCA(config)#exit
```

Time: 00:08:47

Scenario 0

New Delete

Toggle PDU List Window

Realtime Simulation

File Edit Options View Tools Extensions Window Help

Logical (Physical) - 583, p 137

PCA R1

PCA

```
Physical Config Desktop Programming Attributes
Terminal
PCA>enable
PCA(config)#switchport mode access
PCA(config)#switchport nonegotiate
PCA(config)#shutdown
PCA(config)#interface vlan1
PCA(config-if)#no ip address
PCA(config-if)#shutdown
PCA(config-if)#ip classless
PCA(config-if)#ip flow-export version 9
PCA(config-if)#no cdp run
PCA(config-if)#banner motd ^C "Unauthorized a/c"
PCA(config-if)#
PCA(config-if)#line con 0
PCA(config-if-line)#password 7 882243508436
PCA(config-if-line)#login
PCA(config-if-line)#line aux 0
PCA(config-if-line)#login
PCA(config-if-line)#line vty 0 3
PCA(config-if-line)#login
PCA(config-if-line)#password 7 8820495A8410C19
PCA(config-if-line)#login
PCA(config-if-line)#end
PCA(config-if)#
PCA(config)#
```

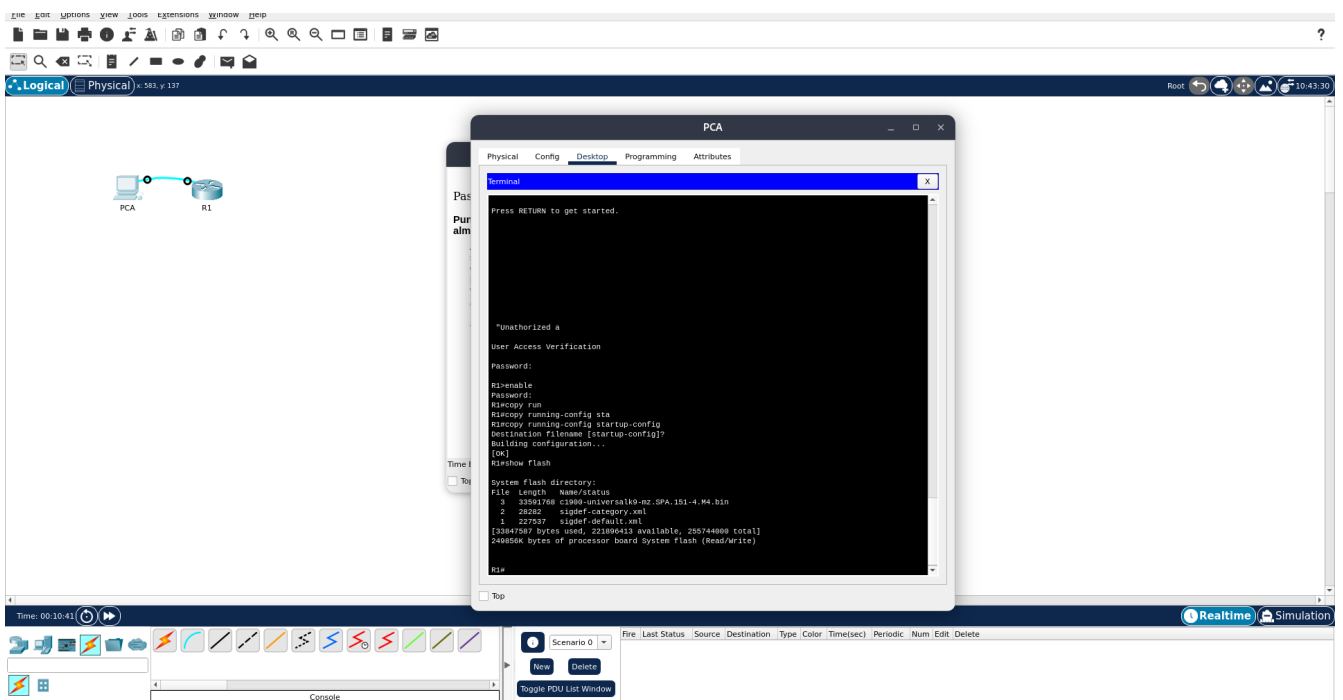
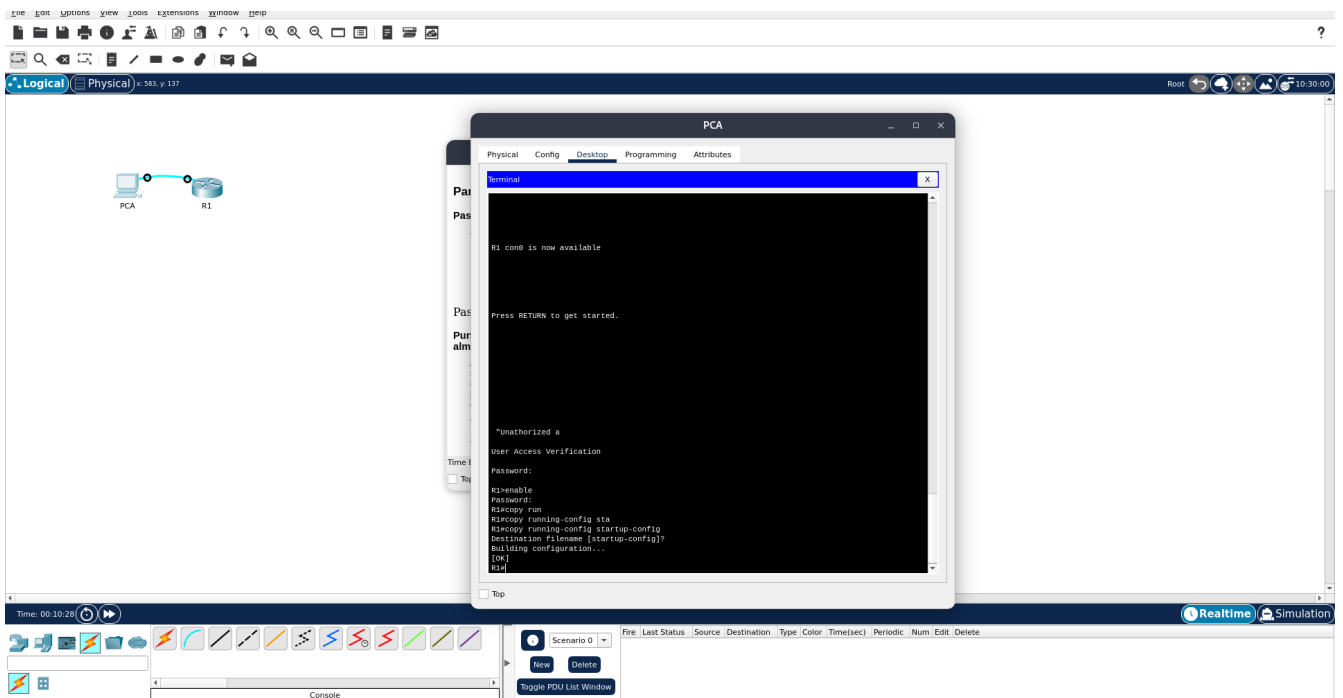
Time: 00:09:20

Scenario 0

New Delete

Toggle PDU List Window

Realtime Simulation



File Edit Options View Tools Extensions Window Help

Root 11:12:00

Logical (Physical) - 582, p. 127

PCA R1

Physical Config Desktop Programming Attributes

Terminal

```
Hi-enable
Password:
Hi-copy run
Hi-copy running-config sta
Hi-copy running-config startup-config
Destination filename [startup-config]:
Building configuration...
[OK]
Hi-show flash

System flash directory:
File Length Name/Status
3 33591768 c1990-universalk9-mz.SPA.151-4.M4.bin
2 28282 sigdef-category.xml
1 227537 sigdef-default.xml
[3384767 bytes used, 221890413 available, 255744889 total]
249856K bytes of processor board System flash (Read/Write)

Hi-copy sta
Hi-copy startup-config flash
Destination filename [startup-config]?
1261 bytes copied in 0.416 secs (3031 bytes/sec)
Hi-show fla
Hi-show flash:

System flash directory:
File Length Name/Status
3 33591768 c1990-universalk9-mz.SPA.151-4.M4.bin
2 28282 sigdef-category.xml
1 227537 sigdef-default.xml
4 1261 startup-config
[3384858 bytes used, 221890352 available, 255744889 total]
249856K bytes of processor board System flash (Read/Write)
```

Time: 00:11:10

Realtime Simulation

Scenario 0

New Delete

Toggle PDU List Window

Fire Last Status Source Destination Type Color Time(sec) Periodic Num Edit Delete

Console