



UNIVERSIDAD AUTÓNOMA DE CHIAPAS



Facultad de Contaduría y Administración C-I

Licenciatura en Ingeniería en Desarrollo y Tecnologías de Software

Alumnos:

-Coronel Ovilla Brian Michell - A200726

Materia:

Conmutadores y redes inalámbricas

Actividad:

Unidad II.-Actividad 2.1 -Realizar la configuración en packet tracer de VLAN con dos switches cisco para 37 equipos

Semestre y grupo:

7 "N"

Docente:

Gutiérrez Alfaro Luis, Dr.

Fecha y lugar:

Tuxtla Gutiérrez, Chiapas

26/08/2023

• Configuración de switch0 y 1

```
Switch>ena
Switch#config ter
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#vlan 10
Switch(config-vlan)#NAME VLAN10
```

```
Switch#config ter
Switch#config terminal
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#vlan 10
Switch(config-vlan)#NAME VLAN10
Switch(config-vlan)#exit
```

protocol on interface fastEthernet0/1, changed state to up

d from console by console

ds, one per line. End with CNTL/Z.
astEthernet 0/1

rt acces vlan 10

astEthernet 0/24

t '^' marker.

astEthernet 0/24

rt mode trunk

```
Switch#interface
Translating "interface"...domain server (255.255.255.255)
% Unknown command or computer name, or unable to find computer address
```

```
Switch#ena
Switch#config ter
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#interface fastEthernet 0/1
Switch(config-if)#switchport access vlan 10
Switch(config-if)#exit
Switch(config)#interface fastEthernet 0/24
Switch(config-if)#swith
Switch(config-if)#switchport mode trunk
```

% Invalid input detected at '^' marker.

```
Switch(config-if)#switchport mode trunk
Switch(config-if)#exit
Switch(config)#exit
Switch#
%SYS-5-CONFIG_I: Configured from console by console
```

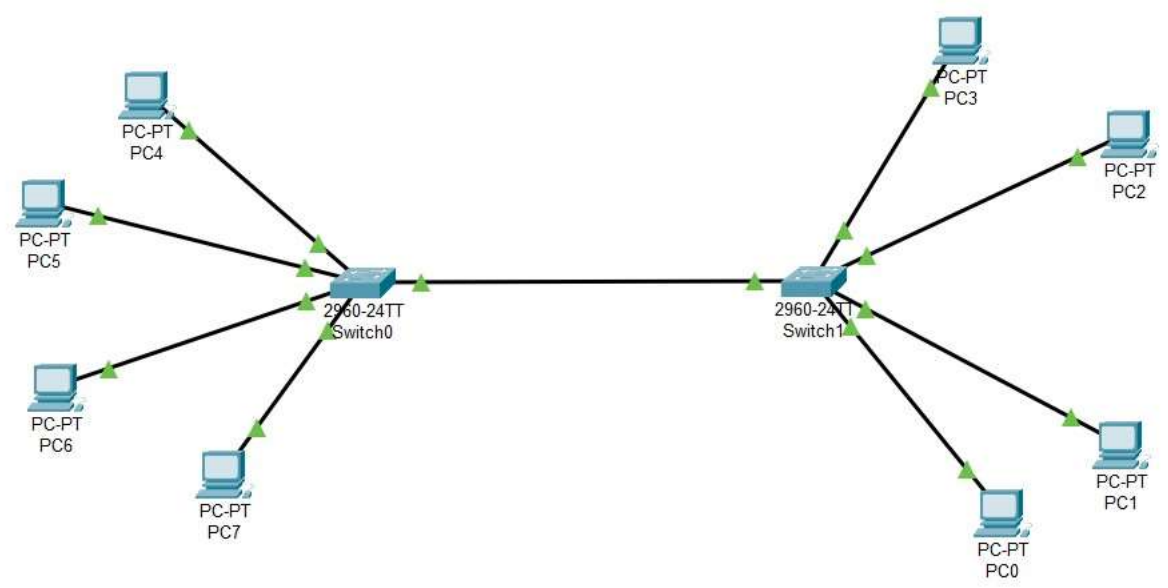
Copy

Paste

Copy

Paste

☐ Top



Time: 00:32:50

Copper Straight-Through

Scenario 0

New
 Delete

 Toggle PDU List Window

Fire	Last Status	Source	Destination	Type	Color	Time(sec)	Periodic	Num	Edit	Delete
	Successful	PC4	PC3	ICMP		0.602	N	0	(edit)	
	Successful	PC4	PC3	ICMP		0.000	N	1	(edit)	
	Successful	PC6	PC1	ICMP		0.000	N	2	(edit)	

