

Resultados

Congratulations Alejandro Osornio! You completed the activity.

Overall Feedback [Assessment Items](#)

Expand/Collapse All Show Incorrect Items

Assessment Items	Status	Points	Component(s)	Feedback
Network				
PC1				
Ports				
FastEthernet0				
IP Address	Correct	15	IPv4 Host Address	
Subnet Mask	Correct	2	IPv4 Host Address	
PC2				
Ports				
FastEthernet0				
IP Address	Correct	15	IPv4 Host Address	
Subnet Mask	Correct	2	IPv4 Host Address	
S1				
Banner MOTD	Correct	1	Basic Security Configuration	
Console Line				
Login	Correct	1	Basic Security Configuration	
Password	Correct	1	Basic Security Configuration	
Enable Secret	Correct	1	Basic Security Configuration	
Host Name	Correct	1	Hostname Configuration	
Ports				
Vlan1				
IP Address	Correct	5	IPv4 Host Address	
Port Status	Correct	10	IPv4 Host Address	
Subnet Mask	Correct	5	IPv4 Host Address	
Startup Config	Correct	2	Configuration Management	
S2				
Banner MOTD	Correct	1	Basic Security Configuration	
Console Line				
Login	Correct	1	Basic Security Configuration	
Password	Correct	1	Basic Security Configuration	
Enable Secret	Correct	1	Basic Security Configuration	
Host Name	Correct	1	Hostname Configuration	
Ports				
Vlan1				
IP Address	Correct	5	IPv4 Host Address	
Port Status	Correct	10	IPv4 Host Address	
Subnet Mask	Correct	5	IPv4 Host Address	
Startup Config	Correct	2	Configuration Management	

Preguntas

Parte 1

Paso 3

- ¿Cómo puede verificar que ambas contraseñas se configuraron correctamente?

A: Mostrando los contenidos de running-config con el comando `show running-config`

Paso 4

- ¿Qué comando emite para realizar este paso?

A: `copy run start`

Parte 2

Paso 2

- ¿Tuvo éxito (al hacer ping al switch S1)? Explique.

A: No, porque no tienen una dirección IP configurada.

Si vamos a inspeccionar y vemos los estados de los puertos podemos ver que vlan esta Down:

```
Vlan1          Down    1      <not set>          0002.1714.2963
```

Parte 3

Paso 1

- ¿Por qué ingresa el comando `no shutdown`?

A: Para encender la interfaz vlan 1, ahora en la tabla en Inspect > Port Summary se ve:

Vlan1 Up 1 192.168.1.253/24 0002.1714.2963

2. El ping funciona a S1, S2 y PC2

Command Prompt		
<pre>Cisco Packet Tracer PC Command Line 1.0 C:\>ping 192.168.1.2 Pinging 192.168.1.2 with 32 bytes of data: Reply from 192.168.1.2: bytes=32 time=1ms TTL=128 Reply from 192.168.1.2: bytes=32 time<1ms TTL=128 Reply from 192.168.1.2: bytes=32 time<1ms TTL=128 Reply from 192.168.1.2: bytes=32 time<1ms TTL=128 Ping statistics for 192.168.1.2: Packets: Sent = 4, Received = 4, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 0ms, Maximum = 1ms, Average = 0ms C:\></pre>	<pre>C:\>ping 192.168.1.253 Pinging 192.168.1.253 with 32 bytes of data: Reply from 192.168.1.253: bytes=32 time<1ms TTL=255 Reply from 192.168.1.253: bytes=32 time<1ms TTL=255 Reply from 192.168.1.253: bytes=32 time<1ms TTL=255 Reply from 192.168.1.253: bytes=32 time<1ms TTL=255 Ping statistics for 192.168.1.253: Packets: Sent = 4, Received = 4, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 0ms, Maximum = 0ms, Average = 0ms C:\></pre>	<pre>C:\>ping 192.168.1.254 Pinging 192.168.1.254 with 32 bytes of data: Reply from 192.168.1.254: bytes=32 time<1ms TTL=255 Reply from 192.168.1.254: bytes=32 time<1ms TTL=255 Reply from 192.168.1.254: bytes=32 time=38ms TTL=255 Reply from 192.168.1.254: bytes=32 time<1ms TTL=255 Ping statistics for 192.168.1.254: Packets: Sent = 4, Received = 4, Lost = 0 (0% loss), Approximate round trip times in milli-seconds: Minimum = 0ms, Maximum = 38ms, Average = 9ms C:\></pre>