

## Resultados

Congratulations Alejandro Osornio! You completed the activity.

Overall Feedback **Assessment Items** Connectivity Tests

Expand/Collapse All Show Incorrect Items

Assessment Items	Status	Points	Component(s)	Feedback
Network				
Manager				
Ports				
FastEthernet0				
IP Address	Correct	8	IPv4 Host Addr...	
Subnet Mask	Correct	8	IPv4 Host Addr...	
Reception				
Ports				
FastEthernet0				
IP Address	Correct	8	IPv4 Host Addr...	
Subnet Mask	Correct	8	IPv4 Host Addr...	
Room-145				
Banner MOTD	Correct	2	Basic Security ...	
Console Line		0	Other	
Password	Correct	1	Basic Security ...	
Enable Secret	Correct	2	Basic Security ...	
Host Name	Correct	1	Hostname Conf...	
Ports				
Vlan1				
IP Address	Correct	7	IPv4 Host Addr...	
Port Status	Correct	5	IPv4 Host Addr...	
Subnet Mask	Correct	7	IPv4 Host Addr...	
Service Password Encryption	Correct	1	Basic Security ...	
Startup Config	Correct	2	Configuration ...	
VTY Lines		0	Other	
VTY Line 0		0	Other	
Password	Correct	1	Basic Security ...	
Room-146				
Banner MOTD	Correct	2	Basic Security ...	
Console Line		0	Other	
Password	Correct	1	Basic Security ...	
Enable Secret	Correct	2	Basic Security ...	
Host Name	Correct	1	Hostname Conf...	
Ports				

  

Component	Items/Total	Score
Basic Security Configuration	10/10	14/14
Configuration Management	2/2	4/4
Hostname Configuration	2/2	2/2
IPv4 Host Address Configuration	10/10	70/70
<b>Connectivity</b>		
Connectivity Tests	6/6	10/10

Score : 100/100  
Item Count : 30/34

## Pasos

Entre los comandos usados estan:

1. Cambiar hostname

```
enable
configure terminal
hostname <Nombre>
```

2. Asignar IP y máscara a interfaz virtual

```
enable
configure terminal
interface vlan 1
ip address <ip> < mascara>
no shutdown
```

3. Habilitar contraseña secreta y cifrar

```
enable
configure terminal
enable secret <secreto>
service password-encryption
```

4. Habilitar contraseña en linea y vty

```
enable
configure terminal
line console 0
password <contraseña>
exit
line vty 0
password <contraseña>
```

```
login  
exit
```

5. Asignar un mensaje

```
enable  
configure terminal  
banner motd "Mensaje de bienvenida"
```