Pregunta 1

A screenshot of a computer

Description automatically generated



cambios Paris

no crypto isakmp key 0 address 172.16.1.2

crypto isakmp key 0 address 172.17.7.2

crypto map IPSECWAN 100 ipsec-isakmp

no set peer 172.16.1.2

set peer 172.17.7.2

int fa0/0

no ip address 10.0.1.1 255.255.255.0

ip address 11.0.9.1 255.255.255.0

int s0/0/0

no ip address 172.16.1.1 255.255.255.252

ip address 172.17.7.1 255.255.255.252

no ip route 10.100.1.0 255.255.255.0 172.16.1.2

ip route 10.100.7.0 255.255.255.0 172.17.7.2

cambios New York

no crypto isakmp key 0 address 172.16.1.1

crypto isakmp key 0 address 172.17.7.1

crypto map IPSECWAN 100 ipsec-isakmp

no set peer 172.16.1.1

set peer 172.17.7.1

int fa0/0

no ip address 10.100.1.1 255.255.255.0

ip address 10.100.7.1 255.255.255.0

int s0/0/0

no ip address 172.16.1.1 255.255.255.252

ip address 172.17.7.2 255.255.255.252

no ip route 10.0.1.0 255.255.255.0 172.16.1.1

ip route 11.0.9.0 255.255.255.0 172.17.7.1

A computer screen with text on it

Description automatically generated

A screenshot of a computer

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Pregunta 2

Default Gateway 10.0.0.1/24

PC0 MAC: 000A.F308.CAA5 IP:10.0.0.2/24

PC1 MAC: 0001.42B2.7E1D IP:10.0.0.3/24

PC2 MAC: 0090.2128.2416 IP:10.0.0.4/24

PC3 MAC: 0002.1664.1126 IP:10.0.0.5/24

Default Gateway 20.0.0.1/24

PC4 MAC: 0030.F220.3995 IP:20.0.0.2/24

PC5 MAC: 000B.BE2C.16B8 IP:20.0.0.3/24

PC6 MAC: 00D0.FFAB.00C8 IP:20.0.0.4/24

PC7 MAC: 0002.4A29.D9AB IP:20.0.0.5/24

Default Gateway 30.0.0.1/24

PC8 MAC: 00D0.972E.0563 IP:30.0.0.2/24

PC9 MAC: 0030.F205.231B IP:30.0.0.3/24

Switch0

ena

conf t

host Switch0-Esteban

int f0/1

switchport access vlan 10

int f0/2

switchport access vlan 10

switchport port-security violation shutdown

switchport port-security mac-address 000A.F308.CAA5

int f0/3

switchport access vlan 10

switchport port-security violation shutdown

switchport port-security mac-address 0001.42B2.7E1D

int f0/4

switchport access vlan 10

switchport port-security violation shutdown

switchport port-security mac-address 0090.2128.2416

int f0/5

switchport access vlan 10

switchport port-security violation shutdown

switchport port-security mac-address 0002.1664.1126

exit

do wr

A computer screen shot of a computer code

Description automatically generated

Switch1

ena

conf t

host Switch1-Esteban

int f0/1

switchport access vlan 20

int f0/2

switchport access vlan 20

switchport port-security violation shutdown

switchport port-security mac-address 0030.F220.3995

int f0/3

switchport access vlan 20

switchport port-security violation shutdown

switchport port-security mac-address 000B.BE2C.16B8

int f0/4

switchport access vlan 20

switchport port-security violation shutdown

switchport port-security mac-address 00D0.FFAB.00C8

int f0/5

switchport access vlan 20

switchport port-security violation shutdown

switchport port-security mac-address 0002.4A29.D9AB

exit

do wr

A computer screen shot of a computer program

Description automatically generated

Switch2

A computer code with black text

Description automatically generated

Router0

ena

conf t

hostname Router0-EstebanCH

int g0/0

ip add 10.0.0.1 255.255.255.0

no shut

exit

int g0/1

ip add 192.168.0.1 255.255.255.252

no shut

exit

router eigrp 10

network 192.168.0.0 0.0.0.3

network 10.0.0.0 0.0.0.255

end

wr

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Router1

ena

conf t

hostname Router1-EstebanCH

int g0/0

ip add 20.0.0.1 255.255.255.0

no shut

exit

int g0/1

ip add 192.168.0.2 255.255.255.252

no shut

exit

int g0/2

ip add 30.0.0.1 255.255.255.0

no shut

exit

router eigrp 10

network 192.168.0.0 0.0.0.3

network 20.0.0.0 0.0.0.255

network 30.0.0.0 0.0.0.255

end

wr

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