1 paso = configurar Bogotá

BOGOTA>

BOGOTA>

BOGOTA>enable

BOGOTA#configure ter

BOGOTA#configure terminal

Enter configuration commands, one per line. End with CNTL/Z.

BOGOTA(config)#interface ser

BOGOTA(config)#interface serial 0/2/1

BOGOTA(config-if)#ip addre

BOGOTA(config-if)#ip address 172.21.0.1 255.255.255.252

BOGOTA(config-if)#no sh

BOGOTA(config-if)#no shutdown

BOGOTA(config-if)#exit

BOGOTA(config)#exit

BOGOTA#

%SYS-5-CONFIG\_I: Configured from console by console

wr

Building configuration...

[OK]

BOGOTA#ok

Translating "ok"...domain server (255.255.255.255)

2 paso = configurar otra cuidad

Enable}

configure terminal

Router(config)#interface serial 0/0/0

Router(config-if)#ip address 172.21.0.2 255.255.255.252

Router(config-if)#exit

Router(config)#exit

Router#

%SYS-5-CONFIG\_I: Configured from console by console

wr

Building configuration...

[OK]

Router#ok

Translating "ok"...domain server (255.255.255.255)

3 paso = configurar otra router (cable negro)

Router#enable

Router#configure terminal

Enter configuration commands, one per line. End with CNTL/Z.

Router(config)#interface gigabitEthernet 0/0

Router(config-if)#ip address 172.20.0.1 255.255.0.0

Router(config-if)#no sh

Router(config-if)#no shutdown

Router(config-if)#

%LINK-5-CHANGED: Interface GigabitEthernet0/0, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface GigabitEthernet0/0, changed state to up

Router(config-if)#exit

Router(config)#exit

Router#

%SYS-5-CONFIG\_I: Configured from console by console

wr

Building configuration...

[OK]

Router#ok

Translating "ok"...domain server (255.255.255.255)

Configurar pc

172.20.0.2

172.20.0.3

OSPF

Bogota

BOGOTA>

BOGOTA>enable

BOGOTA#configure terminal

Enter configuration commands, one per line. End with CNTL/Z.

BOGOTA(config)#route ospf 1

BOGOTA(config-router)#networ

BOGOTA(config-router)#network 172.21.0.0 0.0.0.255 area 0

BOGOTA(config-router)#exit

BOGOTA(config)#exit

BOGOTA#

%SYS-5-CONFIG\_I: Configured from console by console

wr

Building configuration...

[OK]

BOGOTA#ok

Translating "ok"...domain server (255.255.255.255)

MILAN

Router#enable

Router#configure terminal

Enter configuration commands, one per line. End with CNTL/Z.

Router(config)#route ospf 1

Router(config-router)#net

Router(config-router)#network 172.20.0.0 0.0.0.255 area 0

Router(config-router)#network 172.21.0.0 0.0.0.255 area 0

Router(config-router)#

00:40:41: %OSPF-5-ADJCHG: Process 1, Nbr 172.18.0.1 on Serial0/0/0 from LOADING to FULL, Loading Done

Router(config-router)#exit

Router(config)#exit

Router#

%SYS-5-CONFIG\_I: Configured from console by console

wr

Building configuration...

[OK]

Router#ok

Translating "ok"...domain server (255.255.255.255)