

## Router 1st

Router>

Router>en

Router#conf t

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

Router(config)#interface fa0/0

Router(config-if)#ip address 192.168.10.1 255.255.255.0

Router(config-if)# no shutdown

Router(config-if)#

%LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up

Router(config-if)#interface serial0/0/0

Router(config-if)#ip address 10.0.0.2 255.0.0.0

Router(config-if)#no shutdown

%LINK-5-CHANGED: Interface Serial0/0/0, changed state to down

Router(config-if)#exit

Router(config)#ex

Router#

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

Router#wr

Building configuration...

[OK]

Router#conf t

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

Router(config)#ip route 192.168.11.0 255.255.255.0 10.0.0.3

Router(config)#ip route 192.168.12.0 255.255.255.0 10.0.0.3

Router(config)#exit

Router#

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

Router#wr

Building configuration...

[OK]

Router# %LINK-5-CHANGED: Interface Serial0/0/0, changed state to up %LINEPROTO-5-UPDOWN: Line protocol on Interface Serial 0/0/0, changed state to up Router 2nd Router> Router>en Router#conf t Enter configuration commands, one per line. End with CNTL/Z. Router(config)#interface fa0/0 Router(config-if)#ip address 192.168.10.1 255.255.255.0 Router(config-if)# no shutdown Router(config-if)# %LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up %LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up Router(config-if)#interface serial0/0/0 Router(config-if)#ip address 10.0.0.2 255.0.0.0 Router(config-if)#no shutdown %LINK-5-CHANGED: Interface Serial0/0/0, changed state to down Router(config-if)#exit Router(config)#ex Router# %SYS-5-CONFIG\_I: Configured from console by console Router#wr Building configuration... [OK] Router#conf t Enter configuration commands, one per line. End with CNTL/Z. Router(config)#ip route 192.168.11.0 255.255.255.0 10.0.0.3 Router(config)#ip route 192.168.12.0 255.255.255.0 10.0.0.3 Router(config)#exit Router# %SYS-5-CONFIG\_I: Configured from console by console Router#wr Building configuration... [OK] Router# %LINK-5-CHANGED: Interface Serial0/0/0, changed state to up %LINEPROTO-5-UPDOWN: Line protocol on Interface Serial 0/0/0, changed state to up Router 3<sup>rd</sup> Router>en Router#conf t Enter configuration commands, one per line. End with CNTL/Z. Router(config)#interface fa0/0 Router(config-if)#ip address 192.168.12.1 255.255.255.0

Router(config-if)#

Router(config-if)#no shutdown

%LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up

Router(config-if)#interface serial0/0/0 Router(config-if)#ip address 11.0.0.3 255.0.0.0

Router(config-if)#no shutdown

Router(config-if)#

%LINK-5-CHANGED: Interface Serial0/0/0, changed state to up

Router(config-if)#exit

Router(config)#exi

%LINEPROTO-5-UPDOWN: Line protocol on Interface Serial0/0/0, changed state to up

Router#

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

Router#wr

Building configuration...

[OK]

Router#conf t

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

Router(config)#ip route 192.168.11.0 255.255.255.0 11.0.0.2

Router(config)#ip route 192.168.10.0 255.255.255.0 11.0.0.2

Router(config)#exit

Router#

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

Router#wr

Building configuration...

[OK]