

show running-config

```
Current configuration : 1121 bytes
version 12.4
service timestamps debug datetime msec
service timestamps log datetime msec
service password-encryption
hostname SerVir_Router
boot-start-marker
boot-end-marker
enable secret 5 $1$81dn$1WA0.0eaX3W4xjK3ygUEf0
no aaa new-model
ip cef
no ip domain lookup
username cisco privilege 15 password 7 02050D480809
interface FastEthernet0/0
no ip address
duplex auto
speed auto
interface FastEthernet0/0.10
encapsulation dot1Q 10
ip address 192.168.10.1 255.255.255.0
ip helper-address 192.168.0.55
interface FastEthernet0/0.20
encapsulation dot1Q 20
ip address 192.168.0.1 255.255.255.0
ip helper-address 192.168.10.50
interface FastEthernet0/1
no ip address
shut.down
duplex auto
speed auto
ip forward-protocol nd
ip http server
no ip http secure-server
control-plane
banner motd ^CWarning! This is a private system!!^C
line con 0
logging synchronous
login local
line aux 0
line vty 0 4
exec-timeout 0 0
logging synchronous
login local
line vty 5 15
exec-timeout 0 0
logging synchronous
login local
scheduler allocate 20000 1000
end
```



show ip route

```
Codes: C - connected, S - static, R - RIP, M - mobile, B - BGP
D - EIGRP, EX - EIGRP external, O - OSPF, IA - OSPF inter area
N1 - OSPF NSSA external type 1, N2 - OSPF NSSA external type 2
E1 - OSPF external type 1, E2 - OSPF external type 2
i - IS-IS, su - IS-IS summary, L1 - IS-IS level-1, L2 - IS-IS level-2
ia - IS-IS inter area, * - candidate default, U - per-user static route
O - ODR, P - periodic downloaded static route

Gateway of last resort is not set

C 192.168.10.0/24 is directly connected, FastEthernet0/0.10
C 192.168.0.0/24 is directly connected, FastEthernet0/0.20
```



show ip int brief

Interface IP-Address OK? Method Status Protocol FastEthernet0/0 unassigned YES unset up up FastEthernet0/0.10 192.168.10.1 YES manual up up FastEthernet0/0.20 192.168.0.1 YES manual up up FastEthernet0/1 unassigned YES unset administratively down down



show cdp neighbors

Capability Codes: R - Router, T - Trans Bridge, B - Source Route Bridge S - Switch, H - Host, I - IGMP, r - Repeater

Device ID Local Intrfce Holdtme Capability Platform Port ID Switch Fas 0/0 146 S I WS-C2960S Gig 1/0/24



show ip bgp summary

% Invalid input detected at '^' marker.



show version

Cisco IOS Software, 2800 Software (C2800NM-ADVSECURITYK9-M), Version 12.4(17), RELEASE SOFTWARE (fc1)
Technical Support: http://www.cisco.com/techsupport

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ROM: System Bootstrap, Version 12.4(1r) [hqluong 1r], RELEASE SOFTWARE (fc1)

SerVir_Router uptime is 5 days, 59 minutes

System returned to ROM by reload at 01:34:12 UTC Tue May 31 2005 System image file is "flash:c2800nm-advsecurityk9-mz.124-17.bin"

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A summary of U.S. laws governing Cisco cryptographic products may be found at: http://www.cisco.com/wwl/export/crypto/tool/stqrg.html

If you require further assistance please contact us by sending email to export@cisco.com.

Cisco 2811 (revision 53.51) with 249856K/12288K bytes of memory. Processor board ID FCZ101573G8
2 FastEthernet interfaces
1 Virtual Private Network (VPN) Module
DRAM configuration is 64 bits wide with parity enabled.
239K bytes of non-volatile configuration memory.
500472K bytes of ATA CompactFlash (Read/Write)

Configuration register is 0x2102