end



#### show running-config

```
Current configuration : 1130 bytes
version 12.2
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption
hostname Border_1
no logging buffered
no logging console
no logging monitor
username cisco privilege 15 secret 5 $1$aUwr$uND/inl7nP.ZtMx/Z6U5a0
ip subnet-zero
no ip domain lookup
voice call carrier capacity active
{\tt mta} receive {\tt maximum-recipients} 0
interface FastEthernet0/0
description to_Carrier_1
ip address 10.0.0.9 255.255.255.252
duplex auto
speed auto
interface Serial0/0
no ip address
shutdown
interface FastEthernet0/1
description to_ISP_B
ip address 10.0.0.53 255.255.252
duplex auto
speed auto
interface Serial0/1
no ip address
shutdown
router ospf 1
log-adjacency-changes
network 10.0.0.8 0.0.0.3 area 1
network 10.0.0.52 0.0.0.3 area 1
ip classless
ip http server
call rsvp-sync
mgcp profile default
dial-peer cor custom
banner motd ^CNo Access!^C
line con 0
logging synchronous
login local
line aux 0
line vty 0 4
logging synchronous
login local
line vty 5 15
logging synchronous
login local
```



#### show ip route

Codes: C - connected, S - static, I - IGRP, 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, E - EGP i - IS-IS, 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



## show ipv6 route

IPv6 Routing Table - 0 entries
Codes: C - Connected, L - Local, S - Static, R - RIP, B - BGP
I1 - ISIS L1, I2 - ISIS L2, IA - ISIS interarea
Timers: Uptime/Expires



## show ip int brief

Interface IP-Address OK? Method Status Protocol FastEthernet0/0 10.0.0.9 YES manual up down Serial0/0 unassigned YES unset administratively down down FastEthernet0/1 10.0.0.53 YES manual up down Serial0/1 unassigned YES unset administratively down down



## show ipv6 int brief

FastEthernet0/0 [up/down]
unassigned
Serial0/0 [administratively down/down]
unassigned
FastEthernet0/1 [up/down]
unassigned
Serial0/1 [administratively down/down]
unassigned



## 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



# show ipv6 ospf 10

 $\mbox{\ensuremath{\upsigma}}$  Invalid input detected at '^' marker.



# show ipv6 ospf 10 neighbor

 $\mbox{\ensuremath{\upsigma}}$  Invalid input detected at '^' marker.



# show ip bgp summary

% BGP not active



### show access-lists



#### show version

```
Cisco Internetwork Operating System Software
IOS (tm) C2600 Software (C2600-IS-M), Version 12.2(11)T9, RELEASE SOFTWARE (fc1)
TAC Support: http://www.cisco.com/tac
Copyright (c) 1986-2003 by cisco Systems, Inc.
Compiled Mon 23-Jun-03 15:43 by cmong
Image text-base: 0x8000809C, data-base: 0x81673E2C
{\tt ROM: System Bootstrap, Version 12.2(7r) [cmong 7r], RELEASE SOFTWARE (fc1)}\\
Border_1 uptime is 1 day, 6 hours, 56 minutes
System returned to ROM by reload
System image file is "flash:c2600-is-mz.122-11.T9.bin"
cisco 2621XM (MPC860P) processor (revision 0x100) with 125952K/5120K bytes of memory.
Processor board ID JAD06350767 (894222584)
M860 processor: part number 5, mask 2
Bridging software.
X.25 software, Version 3.0.0.
2 FastEthernet/IEEE 802.3 interface(s)
2 Serial(sync/async) network interface(s)
32\mbox{K} bytes of non-volatile configuration memory.
16384K bytes of processor board System flash (Read/Write)
Configuration register is 0x2102
```