

#### show running-config

```
Current configuration : 838 bytes
version 12.4
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption
hostname Router
boot-start-marker
boot-end-marker
no logging buffered
no logging console
no logging monitor
no aaa new-model
resource policy
ip cef
voice-card 0
interface FastEthernet0/0
no ip address
shutdown
duplex auto
speed auto
interface FastEthernet0/1
no ip address
shutdown
duplex auto
speed auto
interface Serial0/1/0
no ip address
shutdown
no fair-queue
clock rate 2000000
interface Serial0/1/1
no ip address
shutdown
clock rate 2000000
ip http server
no ip http secure-server
control-plane
line con 0
line aux 0
line vty 0 4
login
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
```



#### show ipv6 route

```
IPv6 Routing Table - 2 entries
Codes: C - Connected, L - Local, S - Static, R - RIP, B - BGP
U - Per-user Static route
I1 - ISIS L1, I2 - ISIS L2, IA - ISIS interarea, IS - ISIS summary
O - OSPF intra, OI - OSPF inter, OE1 - OSPF ext 1, OE2 - OSPF ext 2
ON1 - OSPF NSSA ext 1, ON2 - OSPF NSSA ext 2
D - EIGRP, EX - EIGRP external
L FE80::/10 [0/0]
via ::, Null0
L FF00::/8 [0/0]
via ::, Null0
```



## show ip int brief

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



## show ipv6 int brief

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

%OSPFv3: No router process 10



## show ipv6 ospf 10 neighbor

%OSPFv3: No router process 10



# show ip bgp summary

% BGP not active



### show access-lists



#### show version

```
Cisco IOS Software, 2801 Software (C2801-ADVENTERPRISEK9-M), Version 12.4(9)T3, RELEASE
SOFTWARE (fc3)
Technical Support: http://www.cisco.com/techsupport
Copyright (c) 1986-2007 by Cisco Systems, Inc. Compiled Fri 23-Mar-07 19:08 by prod_rel_team
ROM: System Bootstrap, Version 12.3(8r)T9, RELEASE SOFTWARE (fc1)
Router uptime is 1 day, 7 hours, 3 minutes
System returned to ROM by reload at 12:59:01 UTC Mon Mar 6 2017
System image file is "flash:c2801-adventerprisek9-mz.124-9.T3.bin"
This product contains cryptographic features and is subject to United
States and local country laws governing import, export, transfer and
use. Delivery of Cisco cryptographic products does not imply
third-party authority to import, export, distribute or use encryption.
Importers, exporters, distributors and users are responsible for
compliance with {\tt U.S.} and local country laws. By using this product you
agree to comply with applicable laws and regulations. If you are unable
to comply with {\tt U.S.} and local laws, return this product immediately.
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 2801 (revision 6.0) with 119808K/11264K bytes of memory.
Processor board ID FCZ110812Q0
2 FastEthernet interfaces
2 Serial(sync/async) interfaces
1 Virtual Private Network (VPN) Module
DRAM configuration is 64 bits wide with parity disabled.
191K bytes of NVRAM.
62720K bytes of ATA CompactFlash (Read/Write)
Configuration register is 0x2102
```