

show running-config

```
Current configuration: 1630 bytes
version 15.1
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption
no service password-recovery
hostname Router
boot-start-marker
boot-end-marker
no logging buffered
no logging console
no logging monitor
no aaa new-model
dot11 syslog
ip source-route
no ipv6 cef
multilink bundle-name authenticated
voice-card 0
crypto pki token default removal timeout 0
license udi pid CISCO2811 sn FHK1048U065
interface FastEthernet0/0
no ip address
shutdown
duplex auto
speed auto
interface FastEthernet0/1
no ip address
shutdown
duplex auto
speed auto
interface Serial0/0/0
no ip address
shut.down
clock rate 2000000
interface Serial0/0/1
no ip address
shutdown
clock rate 2000000
interface Serial0/2/0
no ip address
shutdown
clock rate 2000000
interface Serial0/2/1
no ip address
shutdown
clock rate 2000000
interface FastEthernet0/3/0
interface FastEthernet0/3/1
interface FastEthernet0/3/2
interface FastEthernet0/3/3
```



```
interface Analysis-Module1/0
no ip address
shutdown
hold-queue 60 out
interface Vlan1
no ip address
ip forward-protocol nd
no ip http server
no ip http secure-server
control-plane
mgcp profile default
line con 0
line aux 0
no activation-character
no exec
transport preferred none transport input all
transport output pad telnet rlogin lapb-ta mop udptn v120 ssh
line vty 0 4
login
transport input all
scheduler allocate 20000 1000
```



show ip route

```
Codes: L - local, 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, H - NHRP, 1 - LISP + - replicated route, % - next hop override
```

Gateway of last resort is not set



show ipv6 route

% Specified IPv6 routing table does not exist



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
Serial0/0/0 unassigned YES unset administratively down down
Serial0/2/1 unassigned YES unset administratively down down
Serial0/2/0 unassigned YES unset administratively down down
Serial0/2/1 unassigned YES unset administratively down down
FastEthernet0/3/0 unassigned YES unset up down
FastEthernet0/3/1 unassigned YES unset up down
FastEthernet0/3/2 unassigned YES unset up down
FastEthernet0/3/3 unassigned YES unset up down
Analysis-Module1/0 unassigned YES unset administratively down down
Vlan1 unassigned YES unset up down



show ipv6 int brief

FastEthernet0/0 [administratively down/down] unassigned FastEthernet0/1 [administratively down/down] unassigned Serial0/0/0 [administratively down/down] unassigned Serial0/0/1 [administratively down/down] unassigned Serial0/2/0 [administratively down/down] unassigned Serial0/2/1 [administratively down/down] unassigned FastEthernet0/3/0 [up/down] unassigned FastEthernet0/3/1 [up/down] unassigned FastEthernet0/3/2 [up/down] unassigned FastEthernet0/3/3 [up/down] unassigned Analysis-Module1/0 [administratively down/down] unassigned Vlan1 [up/down] unassigned



show cdp neighbors

```
Capability Codes: R - Router, T - Trans Bridge, B - Source Route Bridge
S - Switch, H - Host, I - IGMP, r - Repeater, P - Phone,
D - Remote, C - CVTA, M - Two-port Mac Relay
```

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 IOS Software, 2800 Software (C2800NM-IPVOICEK9-M), Version 15.1(3)T1, RELEASE SOFTWARE (fc2) Technical Support: http://www.cisco.com/techsupport Copyright (c) 1986-2011 by Cisco Systems, Inc. Compiled Sun 27-Mar-11 06:31 by prod_rel_team ROM: System Bootstrap, Version 12.4(13r)T, RELEASE SOFTWARE (fc1) Router uptime is 4 days, 2 hours, 52 minutes System returned to ROM by reload at 14:12:39 UTC Fri Mar 10 2017 System image file is "flash:c2800nm-ipvoicek9-mz.151-3.T1.bin" Last reload type: Normal Reload 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 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 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 2811 (revision 53.51) with 249856K/12288K bytes of memory. Processor board ID FHK1048U065 6 FastEthernet interfaces 4 Serial(sync/async) interfaces 1 terminal line $1\ {\tt cisco}\ {\tt nam}\ {\tt sensor(s)}\,,\ {\tt nam}\ {\tt monitoring}\ {\tt on}\ {\tt slot}\ 1$ DRAM configuration is 64 bits wide with parity enabled. 239K bytes of non-volatile configuration memory. 1964088K bytes of ATA CompactFlash (Read/Write) License Info: License UDT: Device# PID SN *0 CISCO2811 FHK1048U065

Configuration register is 0x2102