

show running-config

```
Current configuration : 1160 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
logging message-counter syslog
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
archive
log config
hidekeys
interface FastEthernet0/0
no ip address
shutdown
duplex auto
speed auto
\verb|interface| FastEthernet0/1|
no ip address
shutdown
duplex auto
speed auto
interface FastEthernet0/2/0
interface FastEthernet0/2/1
interface FastEthernet0/2/2
interface FastEthernet0/2/3
interface Serial0/0/0
no ip address
shutdown
no fair-queue
clock rate 2000000
interface Serial0/0/1
no ip address
shutdown
clock rate 2000000
interface Vlan1
no ip address
ip forward-protocol nd
no 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

% 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
FastEthernet0/2/0 unassigned YES unset up down
FastEthernet0/2/1 unassigned YES unset up down
FastEthernet0/2/2 unassigned YES unset up down
FastEthernet0/2/3 unassigned YES unset up down
Serial0/0/0 unassigned YES unset up down
Serial0/0/1 unassigned YES unset administratively down down
Vlan1 unassigned YES unset up down



show ipv6 int brief

FastEthernet0/0 [administratively down/down] FastEthernet0/1 [administratively down/down] unassigned FastEthernet0/2/0 [up/down] unassigned FastEthernet0/2/1 [up/down] unassigned FastEthernet0/2/2 [up/down] unassigned FastEthernet0/2/3 [up/down] unassigned Serial0/0/0 [administratively down/down] unassigned Serial0/0/1 [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

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, 2800 Software (C2800NM-ADVENTERPRISEK9-M), Version 12.4(24)T2, RELEASE
SOFTWARE (fc2)
Technical Support: http://www.cisco.com/techsupport
Copyright (c) 1986-2009 by Cisco Systems, Inc.
Compiled Mon 19-Oct-09 17:38 by prod_rel_team
ROM: System Bootstrap, Version 12.4(13r)T, RELEASE SOFTWARE (fc1)
Router uptime is 1 day, 9 hours, 38 minutes
System returned to ROM by reload at 12:46:17 UTC Mon Mar 6 2017
System image file is "flash:c2800nm-adventerprisek9-mz.124-24.T2.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 2811 (revision 53.50) with 509952K/14336K bytes of memory.
Processor board ID FCZ120973UT
6 FastEthernet interfaces
2 Serial(sync/async) interfaces
1 Virtual Private Network (VPN) Module
DRAM configuration is 64 bits wide with parity disabled.
239K bytes of non-volatile configuration memory.
62720K bytes of ATA CompactFlash (Read/Write)
Configuration register is 0x2102
```