

show running-config

```
Current configuration : 1206 bytes
version 15.2
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
ip cef
no ipv6 cef
multilink bundle-name authenticated
license udi pid CISCO2901/K9 sn FCZ184492UE
redundancy
interface Embedded-Service-Engine0/0
no ip address
shutdown
interface GigabitEthernet0/0
no ip address
shutdown
duplex auto
speed auto
interface GigabitEthernet0/1
no ip address
shutdown
duplex auto
speed auto
interface FastEthernet0/0/0
no ip address
shut.down
duplex auto
speed auto
interface FastEthernet0/0/1
no ip address
shutdown
duplex auto
speed auto
ip forward-protocol nd
no ip http server
no ip http secure-server
control-plane
line con 0
line aux 0
no activation-character
no exec
transport preferred none
transport output lat pad telnet rlogin lapb-ta mop udptn v120 ssh
stopbits 1
line vty 0 4
```



login transport input all scheduler allocate 20000 1000 end



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



show ip int brief

Interface IP-Address OK? Method Status Protocol
Embedded-Service-Engine0/0 unassigned YES unset administratively down down
GigabitEthernet0/0 unassigned YES unset administratively down down
GigabitEthernet0/1 unassigned YES unset administratively down down
FastEthernet0/0/0 unassigned YES unset administratively down down
FastEthernet0/0/1 unassigned YES unset administratively down down



show ipv6 int brief

Em0/0 [administratively down/down] unassigned GigabitEthernet0/0 [administratively down/down] unassigned GigabitEthernet0/1 [administratively down/down] unassigned FastEthernet0/0/0 [administratively down/down] unassigned FastEthernet0/0/1 [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, P - Phone,
D - Remote, C - CVTA, M - Two-port Mac Relay
```

Device ID Local Intrfce Holdtme Capability Platform Port ID



show ipv6 ospf 10



show ipv6 ospf 10 neighbor



show ip bgp summary

% BGP not active



show access-lists



show version

Configuration register is 0x2102

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