

## show running-config

Current configuration : 1561 bytes

```
version 12.2
no service pad
service timestamps debug datetime msec
service timestamps log datetime msec
no service password-encryption

hostname Backbone-Switch

boot-start-marker
boot-end-marker

no logging buffered
no logging console
no logging monitor

no aaa new-model
system mtu routing 1500
ip subnet-zero

spanning-tree mode pvst
spanning-tree extend system-id

vlan internal allocation policy ascending

interface FastEthernet0/1
switchport access vlan 2
switchport trunk encapsulation dot1q

interface FastEthernet0/2
switchport access vlan 10
switchport mode access

interface FastEthernet0/3

interface FastEthernet0/4

interface FastEthernet0/5

interface FastEthernet0/6

interface FastEthernet0/7

interface FastEthernet0/8

interface FastEthernet0/9

interface FastEthernet0/10

interface FastEthernet0/11

interface FastEthernet0/12

interface FastEthernet0/13

interface FastEthernet0/14

interface FastEthernet0/15

interface FastEthernet0/16

interface FastEthernet0/17

interface FastEthernet0/18

interface FastEthernet0/19

interface FastEthernet0/20

interface FastEthernet0/21

interface FastEthernet0/22
```

```
interface FastEthernet0/23
interface FastEthernet0/24
interface GigabitEthernet0/1
interface GigabitEthernet0/2

interface Vlan1
no ip address

interface Vlan2
ip address 10.0.0.1 255.255.255.0

interface Vlan10
ip address 10.1.1.1 255.255.255.0

ip classless
ip route 0.0.0.0 0.0.0.0 10.0.0.254
ip http server

control-plane

line con 0
line vty 5 15

end
```

## show ip route

Default gateway is not set

Host Gateway Last Use Total Uses Interface  
ICMP redirect cache is empty

## show ipv6 route

```
% Specified IPv6 routing table does not exist
```

## show ip int brief

```
Interface IP-Address OK? Method Status Protocol
Vlan1 unassigned YES unset up down
Vlan2 10.0.0.1 YES manual up down
Vlan10 10.1.1.1 YES manual up down
FastEthernet0/1 unassigned YES unset down down
FastEthernet0/2 unassigned YES unset down down
FastEthernet0/3 unassigned YES unset down down
FastEthernet0/4 unassigned YES unset down down
FastEthernet0/5 unassigned YES unset down down
FastEthernet0/6 unassigned YES unset down down
FastEthernet0/7 unassigned YES unset down down
FastEthernet0/8 unassigned YES unset down down
FastEthernet0/9 unassigned YES unset down down
FastEthernet0/10 unassigned YES unset down down
FastEthernet0/11 unassigned YES unset down down
FastEthernet0/12 unassigned YES unset down down
FastEthernet0/13 unassigned YES unset down down
FastEthernet0/14 unassigned YES unset down down
FastEthernet0/15 unassigned YES unset down down
FastEthernet0/16 unassigned YES unset down down
FastEthernet0/17 unassigned YES unset down down
FastEthernet0/18 unassigned YES unset down down
FastEthernet0/19 unassigned YES unset down down
FastEthernet0/20 unassigned YES unset down down
FastEthernet0/21 unassigned YES unset down down
FastEthernet0/22 unassigned YES unset down down
FastEthernet0/23 unassigned YES unset down down
FastEthernet0/24 unassigned YES unset down down
GigabitEthernet0/1 unassigned YES unset down down
GigabitEthernet0/2 unassigned YES unset down down
```

## show ipv6 int brief

```
Vlan1 [up/down]
unassigned
Vlan2 [up/down]
unassigned
Vlan10 [up/down]
unassigned
FastEthernet0/1 [down/down]
unassigned
FastEthernet0/2 [down/down]
unassigned
FastEthernet0/3 [down/down]
unassigned
FastEthernet0/4 [down/down]
unassigned
FastEthernet0/5 [down/down]
unassigned
FastEthernet0/6 [down/down]
unassigned
FastEthernet0/7 [down/down]
unassigned
FastEthernet0/8 [down/down]
unassigned
FastEthernet0/9 [down/down]
unassigned
FastEthernet0/10 [down/down]
unassigned
FastEthernet0/11 [down/down]
unassigned
FastEthernet0/12 [down/down]
unassigned
FastEthernet0/13 [down/down]
unassigned
FastEthernet0/14 [down/down]
unassigned
FastEthernet0/15 [down/down]
unassigned
FastEthernet0/16 [down/down]
unassigned
FastEthernet0/17 [down/down]
unassigned
FastEthernet0/18 [down/down]
unassigned
FastEthernet0/19 [down/down]
unassigned
FastEthernet0/20 [down/down]
unassigned
FastEthernet0/21 [down/down]
unassigned
FastEthernet0/22 [down/down]
unassigned
FastEthernet0/23 [down/down]
unassigned
FastEthernet0/24 [down/down]
unassigned
GigabitEthernet0/1 [down/down]
unassigned
GigabitEthernet0/2 [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

```
^  
% Invalid input detected at '^' marker.
```



## show ipv6 ospf 10 neighbor

```
^  
% Invalid input detected at '^' marker.
```

## show ip bgp summary

```
^  
% Invalid input detected at '^' marker.
```

## **show access-lists**

## show version

Cisco IOS Software, C3560 Software (C3560-IPBASE-M), Version 12.2(50)SE5, RELEASE SOFTWARE (fc1)

Technical Support: <http://www.cisco.com/techsupport>

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Image text-base: 0x01000000, data-base: 0x02700000

ROM: Bootstrap program is C3560 boot loader

BOOTLDR: C3560 Boot Loader (C3560-HBOOT-M) Version 12.2(53r)SEY4, RELEASE SOFTWARE (fc1)

Backbone-Switch uptime is 6 days, 10 hours, 59 minutes

System returned to ROM by power-on

System image file is "flash:/c3560-ipbase-mz.122-50.SE5.bin"

cisco WS-C3560V2-24PS (PowerPC405) processor (revision M0) with 131072K bytes of memory.

Processor board ID FDO1523Y2BG

Last reset from power-on

3 Virtual Ethernet interfaces

24 FastEthernet interfaces

2 Gigabit Ethernet interfaces

The password-recovery mechanism is enabled.

512K bytes of flash-simulated non-volatile configuration memory.

Base ethernet MAC Address : D0:C2:82:39:74:00

Motherboard assembly number : 73-12634-01

Power supply part number : 341-0266-03

Motherboard serial number : FDO15240FCQ

Power supply serial number : LIT15200JDU

Model revision number : M0

Motherboard revision number : B0

Model number : WS-C3560V2-24PS-E

System serial number : FDO1523Y2BG

Top Assembly Part Number : 800-33976-02

Top Assembly Revision Number : A0

Version ID : V06

CLEI Code Number : COMKL10DRA

Hardware Board Revision Number : 0x02

Switch Ports Model SW Version SW Image

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\* 1 26 WS-C3560V2-24PS 12.2(50)SE5 C3560-IPBASE-M

Configuration register is 0xF