

## show running-config

Current configuration : 1970 bytes

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

```
hostname Switch
```

```
boot-start-marker
boot-end-marker
```

```
no logging buffered
no logging console
no logging monitor
```

```
no aaa new-model
system mtu routing 1500
```

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

```
vlan internal allocation policy ascending
```

```
interface FastEthernet0/1
```

```
interface FastEthernet0/2
```

```
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
```

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interface FastEthernet0/15
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interface FastEthernet0/16
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interface FastEthernet0/17
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```
interface FastEthernet0/18
```

```
interface FastEthernet0/19
```

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interface FastEthernet0/20
```

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interface FastEthernet0/21
```

```
interface FastEthernet0/22
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```
interface FastEthernet0/23
```

```
interface FastEthernet0/24
```

```
interface FastEthernet0/25
```

```
interface FastEthernet0/26
interface FastEthernet0/27
interface FastEthernet0/28
interface FastEthernet0/29
interface FastEthernet0/30
interface FastEthernet0/31
interface FastEthernet0/32
interface FastEthernet0/33
interface FastEthernet0/34
interface FastEthernet0/35
interface FastEthernet0/36
interface FastEthernet0/37
interface FastEthernet0/38
interface FastEthernet0/39
interface FastEthernet0/40
interface FastEthernet0/41
interface FastEthernet0/42
interface FastEthernet0/43
interface FastEthernet0/44
interface FastEthernet0/45
interface FastEthernet0/46
interface FastEthernet0/47
interface FastEthernet0/48
interface GigabitEthernet0/1
interface GigabitEthernet0/2

interface Vlan1
ip address dhcp

ip http server
ip http secure-server

line con 0
line vty 5 15

end
```

## show ip route

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

## show ipv6 route

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

## show ip int brief

```
Interface IP-Address OK? Method Status Protocol
Vlan1 192.168.0.23 YES DHCP up up
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 up up
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
FastEthernet0/25 unassigned YES unset down down
FastEthernet0/26 unassigned YES unset down down
FastEthernet0/27 unassigned YES unset down down
FastEthernet0/28 unassigned YES unset down down
FastEthernet0/29 unassigned YES unset down down
FastEthernet0/30 unassigned YES unset down down
FastEthernet0/31 unassigned YES unset down down
FastEthernet0/32 unassigned YES unset down down
FastEthernet0/33 unassigned YES unset down down
FastEthernet0/34 unassigned YES unset down down
FastEthernet0/35 unassigned YES unset down down
FastEthernet0/36 unassigned YES unset down down
FastEthernet0/37 unassigned YES unset down down
FastEthernet0/38 unassigned YES unset down down
FastEthernet0/39 unassigned YES unset down down
FastEthernet0/40 unassigned YES unset down down
FastEthernet0/41 unassigned YES unset down down
FastEthernet0/42 unassigned YES unset down down
FastEthernet0/43 unassigned YES unset down down
FastEthernet0/44 unassigned YES unset down down
FastEthernet0/45 unassigned YES unset down down
FastEthernet0/46 unassigned YES unset down down
FastEthernet0/47 unassigned YES unset down down
FastEthernet0/48 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/up]
unassigned
FastEthernet0/1 [down/down]
unassigned
FastEthernet0/2 [down/down]
unassigned
FastEthernet0/3 [down/down]
unassigned
FastEthernet0/4 [up/up]
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]
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FastEthernet0/17 [down/down]
unassigned
FastEthernet0/18 [down/down]
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FastEthernet0/19 [down/down]
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FastEthernet0/20 [down/down]
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FastEthernet0/21 [down/down]
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FastEthernet0/22 [down/down]
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FastEthernet0/23 [down/down]
unassigned
FastEthernet0/24 [down/down]
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FastEthernet0/25 [down/down]
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FastEthernet0/26 [down/down]
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FastEthernet0/27 [down/down]
unassigned
FastEthernet0/28 [down/down]
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FastEthernet0/29 [down/down]
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FastEthernet0/30 [down/down]
unassigned
FastEthernet0/31 [down/down]
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FastEthernet0/32 [down/down]
unassigned
FastEthernet0/33 [down/down]
unassigned
FastEthernet0/34 [down/down]
unassigned
FastEthernet0/35 [down/down]
unassigned
FastEthernet0/36 [down/down]
unassigned
```

```
FastEthernet0/37 [down/down]
unassigned
FastEthernet0/38 [down/down]
unassigned
FastEthernet0/39 [down/down]
unassigned
FastEthernet0/40 [down/down]
unassigned
FastEthernet0/41 [down/down]
unassigned
FastEthernet0/42 [down/down]
unassigned
FastEthernet0/43 [down/down]
unassigned
FastEthernet0/44 [down/down]
unassigned
FastEthernet0/45 [down/down]
unassigned
FastEthernet0/46 [down/down]
unassigned
FastEthernet0/47 [down/down]
unassigned
FastEthernet0/48 [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

THIS-IS-MY-ROUTER.corp.septana.net  
Fas 0/4 177 R S I CISCO2901 Gig 0/1



## 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, C2960 Software (C2960-LANBASEK9-M), Version 12.2(55)SE7, RELEASE
SOFTWARE (fcl)
Technical Support: http://www.cisco.com/techsupport
Copyright (c) 1986-2013 by Cisco Systems, Inc.
Compiled Mon 28-Jan-13 10:22 by prod_rel_team
Image text-base: 0x00003000, data-base: 0x01900000

ROM: Bootstrap program is C2960 boot loader
BOOTLDR: C2960 Boot Loader (C2960-HBOOT-M) Version 12.2(53r)SEY3, RELEASE SOFTWARE (fcl)

Switch uptime is 1 day, 9 hours, 11 minutes
System returned to ROM by power-on
System image file is
"flash:/c2960-lanbasek9-mz.122-55.SE7/c2960-lanbasek9-mz.122-55.SE7.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 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](mailto:export@cisco.com).

```

cisco WS-C2960-48TC-L (PowerPC405) processor (revision U0) with 65536K bytes of memory.
Processor board ID FCQ1736Y0KA
Last reset from power-on
1 Virtual Ethernet interface
48 FastEthernet interfaces
2 Gigabit Ethernet interfaces
The password-recovery mechanism is enabled.

```

```

64K bytes of flash-simulated non-volatile configuration memory.
Base ethernet MAC Address : C0:25:5C:71:BC:80
Motherboard assembly number : 73-12592-06
Power supply part number : 341-0097-03
Motherboard serial number : FCQ17350EFL
Power supply serial number : DCA172383U5
Model revision number : U0
Motherboard revision number : A0
Model number : WS-C2960-48TC-L
System serial number : FCQ1736Y0KA
Top Assembly Part Number : 800-32802-02
Top Assembly Revision Number : C0
Version ID : V10
CLEI Code Number : COM3F00BRE
Hardware Board Revision Number : 0x0B

```

```

Switch Ports Model SW Version SW Image
-----
* 1 50 WS-C2960-48TC-L 12.2(55)SE7 C2960-LANBASEK9-M

```

Configuration register is 0xF