

## show running-config

Current configuration: 3490 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 aaa new-model switch 1 provision ws-c2960s-24ts-1 crypto pki trustpoint TP-self-signed-1776126848 enrollment selfsigned subject-name cn=IOS-Self-Signed-Certificate-1776126848 revocation-check none rsakeypair TP-self-signed-1776126848 crypto pki certificate chain TP-self-signed-1776126848 certificate self-signed 01 3082023F 308201A8 A0030201 02020101 300D0609 2A864886 F70D0101 04050030 31312F30 2D060355 04031326 494F532D 53656C66 2D536967 6E65642D 43657274 69666963 6174652D 31373736 31323638 3438301E 170D3933 30333031 30303032 35305A17 0D323030 31303130 30303030 305A3031 312F302D 06035504 03132649 4F532D53 656C662D 5369676E 65642D43 65727469 66696361 74652D31 37373631 32363834 3830819F 300D0609 2A864886 F70D0101 01050003 818D0030 81890281 8100BEE9 5CA15085 01EDBAA4 44009F02 8342A155 7E24540C 53F56425 4E3B2F92 E0324C64 41BDFC3E B81F2C1C 9FE015F3 2EE57F7F 6CCEA403 CAFCD523 2670F217 3164DE9F 4FB5917A 5E0AE57C 7EC9E5EE 45468103 CFC237AE 27E4C8AB 07443752 A977EBD1 11C37718 806C6F3D 72A39FD8 25AA44C8 A0FF8248 72B8D6D7 CFAFFBF5 21C30203 010001A3 67306530 0F060355 1D130101 FF040530 030101FF 30120603 551D1104 0B300982 07537769 7463682E 301F0603 551D2304 18301680 1431BC3E 2DDF43EE F71165CC B26BCC04 B6FCF09C B2301D06 03551D0E 04160414 31BC3E2D DF43EEF7 1165CCB2 6BCC04B6 FCF09CB2 300D0609 2A864886 F70D0101 04050003 81810043 37AF89E4 1E11B56F 36252994 731BA83C 2E817325 3C968D5B A3E199CF 78D8BFE9 0B2337C2 B4D4CCAF 36716653 DF8B7830 5156DE33 6D20346E A9E74AF8 40755FE9 ACD778FA B1BBB951 F273332F 93E38670 7A5FDBFC 72B7A057 D4AB1A1D 35BF33E0 77632510 B10CE8E2 677F5A17 6D71BE69 11874968 F87B123B 843C6E96 2B614F auit spanning-tree mode pvst spanning-tree extend system-id vlan internal allocation policy ascending interface FastEthernet() no ip address interface GigabitEthernet1/0/1 switchport access vlan 10 switchport mode access interface GigabitEthernet1/0/2 switchport access vlan 20 switchport mode access interface GigabitEthernet1/0/3 switchport access vlan 10 switchport mode access interface GigabitEthernet1/0/4 switchport access vlan 20 switchport mode access interface GigabitEthernet1/0/5 interface GigabitEthernet1/0/6 interface GigabitEthernet1/0/7 interface GigabitEthernet1/0/8



interface GigabitEthernet1/0/9 interface GigabitEthernet1/0/10 interface GigabitEthernet1/0/11 interface GigabitEthernet1/0/12 interface GigabitEthernet1/0/13 switchport access vlan 10 switchport mode access  $interface \ Gigabit \verb"Ethernet1/0/14"$ switchport access vlan 10 switchport mode access interface GigabitEthernet1/0/15 interface GigabitEthernet1/0/16 interface GigabitEthernet1/0/17 interface GigabitEthernet1/0/18 interface GigabitEthernet1/0/19 interface GigabitEthernet1/0/20 interface GigabitEthernet1/0/21 interface GigabitEthernet1/0/22 interface GigabitEthernet1/0/23 interface GigabitEthernet1/0/24 switchport trunk allowed vlan 10,20 switchport mode trunk interface GigabitEthernet1/0/25 interface GigabitEthernet1/0/26 interface GigabitEthernet1/0/27 interface GigabitEthernet1/0/28 interface Vlan1 no ip address ip http server ip http secure-server line con 0 line vty 0 4 login line vty 5 15 login end



# show ip route

% Invalid input detected at '^' marker.



### show ip int brief

```
Interface IP-Address OK? Method Status Protocol
Vlan1 unassigned YES NVRAM up down
FastEthernet0 unassigned YES NVRAM down down
GigabitEthernet1/0/1 unassigned YES unset up up
GigabitEthernet1/0/2 unassigned YES unset up up
GigabitEthernet1/0/3 unassigned YES unset up up
GigabitEthernet1/0/4 unassigned YES unset up up
GigabitEthernet1/0/5 unassigned YES unset down down
GigabitEthernet1/0/6 unassigned YES unset down down
GigabitEthernet1/0/7 unassigned YES unset down down
GigabitEthernet1/0/8 unassigned YES unset down down
GigabitEthernet1/0/9 unassigned YES unset down down
GigabitEthernet1/0/10 unassigned YES unset down down
GigabitEthernet1/0/11 unassigned YES unset down down
GigabitEthernet1/0/12 unassigned YES unset down down
GigabitEthernet1/0/13 unassigned YES unset up up
GigabitEthernet1/0/14 unassigned YES unset down down
GigabitEthernet1/0/15 unassigned YES unset down down
GigabitEthernet1/0/16 unassigned YES unset down down
GigabitEthernet1/0/17 unassigned YES unset down down
GigabitEthernet1/0/18 unassigned YES unset down down
GigabitEthernet1/0/19 unassigned YES unset down down
GigabitEthernet1/0/20 unassigned YES unset down down
GigabitEthernet1/0/21 unassigned YES unset down down
GigabitEthernet1/0/22 unassigned YES unset down down
GigabitEthernet1/0/23 unassigned YES unset down down
GigabitEthernet1/0/24 unassigned YES unset up up
GigabitEthernet1/0/25 unassigned YES unset down down
GigabitEthernet1/0/26 unassigned YES unset down down
GigabitEthernet1/0/27 unassigned YES unset down down
GigabitEthernet1/0/28 unassigned YES unset down down
```



## 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

SerVir_Router Gig 1/0/24 158 R S I 2811 Fas 0/0
```



# show ip bgp summary

 $\mbox{\ensuremath{\upsigma}}$  Invalid input detected at '^' marker.



#### show version

Configuration register is 0xF

```
Cisco IOS Software, C2960S Software (C2960S-UNIVERSALK9-M), Version 12.2(55)SE8, RELEASE
SOFTWARE (fc2)
Technical Support: http://www.cisco.com/techsupport
Copyright (c) 1986-2013 by Cisco Systems, Inc.
Compiled Wed 26-Jun-13 11:40 by prod_rel_team
Image text-base: 0x00003000, data-base: 0x01B00000
ROM: Bootstrap program is Alpha board boot loader
BOOTLDR: C2960S Boot Loader (C2960S-HBOOT-M) Version 12.2(55r)SE1, RELEASE SOFTWARE (fc1)
Switch uptime is 1 week, 1 day, 7 hours, 15 minutes
System returned to ROM by power-on
System image file is
"flash:/c2960s-universalk9-mz.122-55.SE8/c2960s-universalk9-mz.122-55.SE8.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/stgrg.html
If you require further assistance please contact us by sending email to
export@cisco.com.
cisco WS-C2960S-24TS-L (PowerPC) processor (revision P0) with 131072K bytes of memory.
Processor board ID FOC1849W178
Last reset from power-on
1 Virtual Ethernet interface
1 FastEthernet interface
28 Gigabit Ethernet interfaces
The password-recovery mechanism is enabled.
512K bytes of flash-simulated non-volatile configuration memory.
Base ethernet MAC Address: 54:7C:69:DD:8B:80
Motherboard assembly number : 73-11910-10
Power supply part number : 341-0328-03
Motherboard serial number : FOC18484TC8
Power supply serial number : DCA1845M1ZP
Model revision number : PO
Motherboard revision number : A0
Model number : WS-C2960S-24TS-L
Daughterboard assembly number: 73-11933-04
Daughterboard serial number : FOC18483JQS
System serial number : FOC1849W178
Top Assembly Part Number: 800-30954-05
Top Assembly Revision Number : C0 Version ID : V05
CLEI Code Number : CMML310ARA
Daughterboard revision number : A0
Hardware Board Revision Number: 0x01
Switch Ports Model SW Version SW Image
* 1 28 WS-C2960S-24TS-L 12.2(55)SE8 C2960S-UNIVERSALK9-M
```

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