

Physical Config **CLI** Attributes

IOS Command Line Interface

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Cisco IOS Software, C2960 Software (C2960-LANBASEK9-M), Version 15.0(2)SE4, RELEASE SOFTWARE (fc1)
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Press RETURN to get started!

Switch>
Switch>enable
Switch#
Switch#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#interface FastEthernet0/1
Switch(config-if)#
Switch(config-if)#exit
Switch(config)#
Switch(config)#
Switch(config)#
Switch(config)#int vlan 1
Switch(config-if)#no sh

Switch(config-if)#
%LINK-5-CHANGED: Interface Vlan1, changed state to up

Switch(config-if)#ip address 192.168.0.2 255.255.255.0
Switch(config-if)#ex
Switch(config)#line vty 0 4
Switch(config-line)#user admin privilege 1 pass 111
Switch(config)#user admin privilege 15 pass 111
Switch(config)#line vty 0 4
Switch(config-line)#login local
Switch(config-line)#
```

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```
Switch>en
Switch#line vty 0 4
      ^
% Invalid input detected at '^' marker.

Switch#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#line vty 0 4
Switch(config-line)#user student privilege 1 pass 111
Switch(config)#
```

```
[Connection to 192.168.0.2 closed by foreign host]
C:\>telnet 192.168.0.2
Trying 192.168.0.2 ...Open

User Access Verification

Username: admin
Password:
Switch#en
Switch#
```

```
Username: student
Password:
Switch>en
% No password set.
Switch>DB
```

Command Prompt

```
Switch>show running-config
^
% Invalid input detected at '^' marker.

Switch>ex

[Connection to 192.168.0.2 closed by foreign host]
C:\>telnet 192.168.0.2
Trying 192.168.0.2 ...Open

User Access Verification

Username: admin
Password:
Switch#show running-config
Building configuration...

Current configuration : 1188 bytes
!
version 15.0
no service timestamps log datetime msec
no service timestamps debug datetime msec
no service password-encryption
!
hostname Switch
!
!
!
!
username admin privilege 15 password 0 111
username student privilege 1 password 0 111
!
!
!
spanning-tree mode pvst
spanning-tree extend system-id
!
--More--
```

```
Command Prompt
Switch>ez
Translating "ez"...domain server (255.255.255.255)
% Unknown command or computer name, or unable to find computer address

Switch>ex

[Connection to 192.168.0.2 closed by foreign host]
C:\>telnet 192.168.0.2
Trying 192.168.0.2 ...Open

User Access Verification

Username: admin
Password:
Switch#show running-config
Building configuration...

Current configuration : 1248 bytes
!
version 15.0
no service timestamps log datetime msec
no service timestamps debug datetime msec
no service password-encryption
!
hostname Switch
!
!
!
!
username admin privilege 15 password 0 l1l
username student privilege 1 password 0 l1l
username studentl1l secret 5 $l$mERr$W0yB.XmVL7E6lEqvjIL7e1
!
!
!
spanning-tree mode pvst
spanning-tree extend system-id
--More--
```

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1 РАЗНЫЕ УРОВНИ ПРИВЕЛЕГИЙ = РАЗНЫЕ ПРИВИЛЕГИИ