

Практика 15

PC0

Physical

Config

Desktop

Programming

Attributes

IP Configuration

X

Interface

FastEthernet0

IP Configuration

☐ DHCP

☒ Static

IPv4 Address

192.168.0.1

Subnet Mask

255.255.255.0

Default Gateway

0.0.0.0

DNS Server

0.0.0.0

IPv6 Configuration

☐ Automatic

☒ Static

IPv6 Address /

Link Local Address

FE80::240:BFF:FE62:A56C

Default Gateway

DNS Server

802.1X

☐ Use 802.1X Security

Authentication

MD5

Username

Password

☐ Top

IOS Command Line Interface

```
Model number       : WS-C2960-24TT-L
System serial number : FOC1010X104
Top Assembly Part Number : 800-27221-02
Top Assembly Revision Number : A0
Version ID         : V02
CLEI Code Number   : COM3L00BRA
Hardware Board Revision Number : 0x01
```

Switch Ports Model	SW Version	SW Image
-----	-----	-----
* 1 26 WS-C2960-24TT-L	15.0(2)SE4	C2960-LANBASEK9-M

```
Cisco IOS Software, C2960 Software (C2960-LANBASEK9-M), Version 15.0(2)SE4, RELEASE SOFTWARE (fcl)
Technical Support: http://www.cisco.com/techsupport
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Compiled Wed 26-Jun-13 02:49 by mnnguyen
```

Press RETURN to get started!

%LINK-5-CHANGED: Interface FastEthernet0/1, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/1, changed state to up

```
Switch>en
Switch#conf t
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#int fa0/1
Switch(config-if)#int vlan 1
Switch(config-if)#no sh
```

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

%LINEPROTO-5-UPDOWN: Line protocol on Interface Vlan1, changed state to up

```
Switch(config-if)#ip address 192.168.0.2 255.255.255.0
Switch(config-if)#exit
Switch(config)#
```

Copy

Paste

Device Name: Switch0
Custom Device Model: 2960 IOS15
Hostname: Switch

Port	Link	VLAN	IP Address	MAC Address
FastEthernet0/1	Up	1	--	0002.4AC5.6C01
FastEthernet0/2	Down	1	--	0002.4AC5.6C02
FastEthernet0/3	Down	1	--	0002.4AC5.6C03
FastEthernet0/4	Down	1	--	0002.4AC5.6C04
FastEthernet0/5	Down	1	--	0002.4AC5.6C05
FastEthernet0/6	Down	1	--	0002.4AC5.6C06
FastEthernet0/7	Down	1	--	0002.4AC5.6C07
FastEthernet0/8	Down	1	--	0002.4AC5.6C08
FastEthernet0/9	Down	1	--	0002.4AC5.6C09
FastEthernet0/10	Down	1	--	0002.4AC5.6C0A
FastEthernet0/11	Down	1	--	0002.4AC5.6C0B
FastEthernet0/12	Down	1	--	0002.4AC5.6C0C
FastEthernet0/13	Down	1	--	0002.4AC5.6C0D
FastEthernet0/14	Down	1	--	0002.4AC5.6C0E
FastEthernet0/15	Down	1	--	0002.4AC5.6C0F
FastEthernet0/16	Down	1	--	0002.4AC5.6C10
FastEthernet0/17	Down	1	--	0002.4AC5.6C11
FastEthernet0/18	Down	1	--	0002.4AC5.6C12
FastEthernet0/19	Down	1	--	0002.4AC5.6C13
FastEthernet0/20	Down	1	--	0002.4AC5.6C14
FastEthernet0/21	Down	1	--	0002.4AC5.6C15
FastEthernet0/22	Down	1	--	0002.4AC5.6C16
FastEthernet0/23	Down	1	--	0002.4AC5.6C17
FastEthernet0/24	Down	1	--	0002.4AC5.6C18
GigabitEthernet0/1	Down	1	--	0002.4AC5.6C19
GigabitEthernet0/2	Down	1	--	0002.4AC5.6C1A
Vlan1	Up	1	192.168.0.2/24	00D0.BCB3.2E44

Physical Location: Intercity > Home City > Corporate Office > Main Wiring Closet > Rack > Switch0

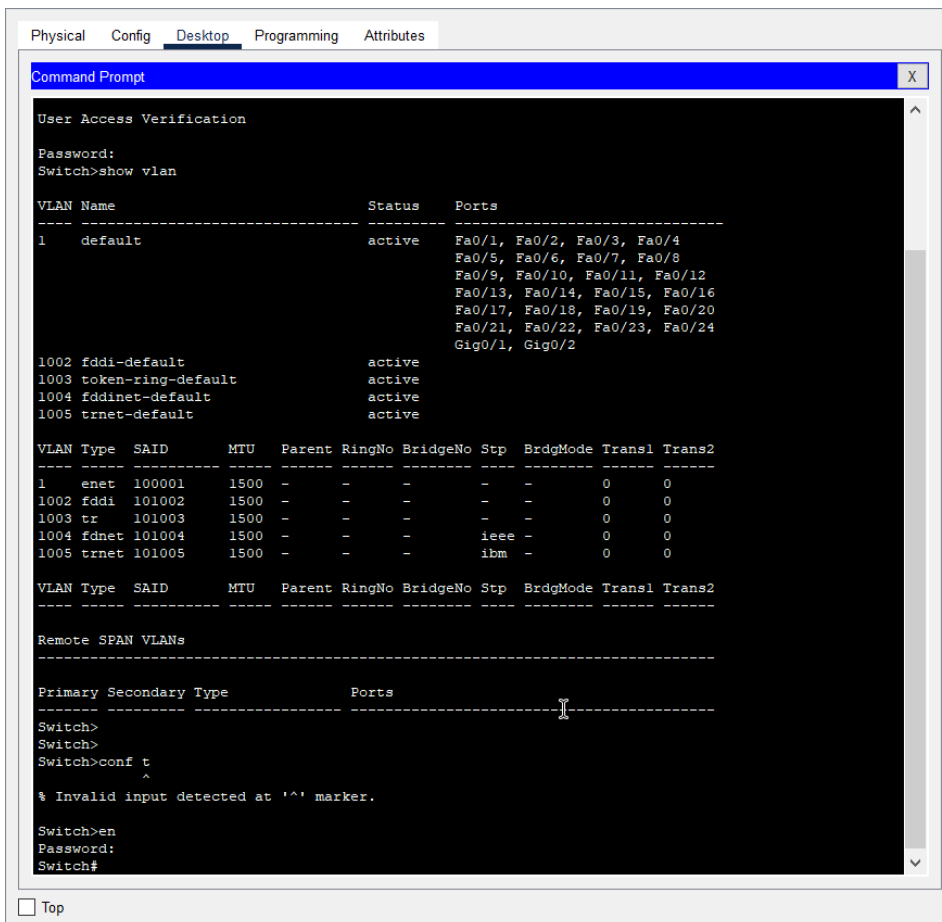
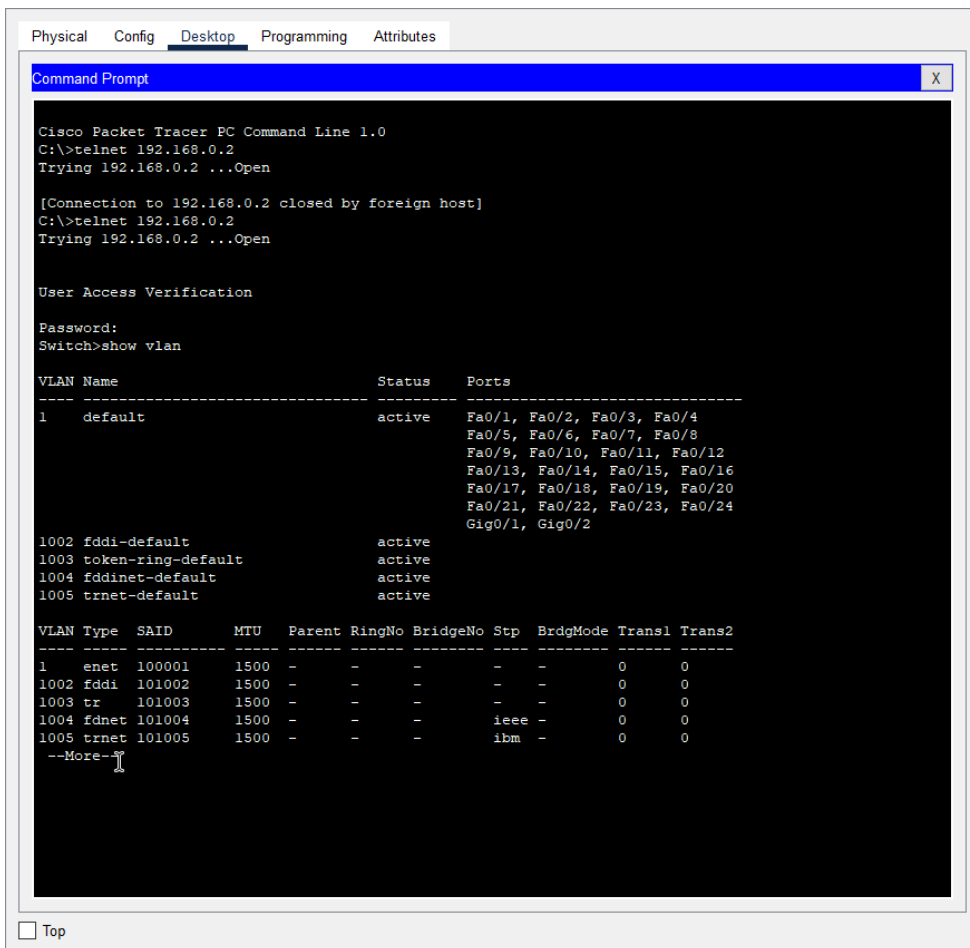
Physical Config Desktop Programming Attributes

Command Prompt X

Cisco Packet Tracer PC Command Line 1.0
C:\>telnet 192.168.0.2
Trying 192.168.0.2 ...Open

[Connection to 192.168.0.2 closed by foreign host]
C:\>

☐ Top



IOS Command Line Interface

```
Top Assembly Revision Number : A0
Version ID : V02
CLEI Code Number : COM3L00BRA
Hardware Board Revision Number : 0x01
```

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%LINK-5-CHANGED: Interface Vlan1, changed state to up
```

%LINEPROTO-5-UPDOWN: Line protocol on Interface Vlan1, changed state to up

```
Switch(config-if)#ip address 192.168.0.2 255.255.255.0
Switch(config-if)#exit
Switch(config)#line vty 0 5
Switch(config-line)#pass 111
Switch(config-line)#enable secret 123
Switch(config)#
```

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