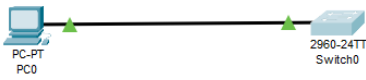


Арестов Никита ИС223

1. Создал простую сеть и прописал ip



PC-PT PC0

2960-24TT Switch0

Switch0

Physical Config CLI Attributes

IOS Command Line Interface

```
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
Copyright (c) 1986-2013 by Cisco Systems, Inc.
Compiled Wed 26-Jun-13 02:49 by mnguyen

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

Ctrl+F6 to exit CLI focus

Copy Paste

2. Проверил настройки Switch



!960

Swi

Device Name: Switch0

Custom Device Model: 2960 IOS15

Hostname: Switch

Port	Link	VLAN	IP Address	MAC Address
FastEthernet0/1	Up	1	--	00E0.A336.B301
FastEthernet0/2	Down	1	--	00E0.A336.B302
FastEthernet0/3	Down	1	--	00E0.A336.B303
FastEthernet0/4	Down	1	--	00E0.A336.B304
FastEthernet0/5	Down	1	--	00E0.A336.B305
FastEthernet0/6	Down	1	--	00E0.A336.B306
FastEthernet0/7	Down	1	--	00E0.A336.B307
FastEthernet0/8	Down	1	--	00E0.A336.B308
FastEthernet0/9	Down	1	--	00E0.A336.B309
FastEthernet0/10	Down	1	--	00E0.A336.B30A
FastEthernet0/11	Down	1	--	00E0.A336.B30B
FastEthernet0/12	Down	1	--	00E0.A336.B30C
FastEthernet0/13	Down	1	--	00E0.A336.B30D
FastEthernet0/14	Down	1	--	00E0.A336.B30E
FastEthernet0/15	Down	1	--	00E0.A336.B30F
FastEthernet0/16	Down	1	--	00E0.A336.B310
FastEthernet0/17	Down	1	--	00E0.A336.B311
FastEthernet0/18	Down	1	--	00E0.A336.B312
FastEthernet0/19	Down	1	--	00E0.A336.B313
FastEthernet0/20	Down	1	--	00E0.A336.B314
FastEthernet0/21	Down	1	--	00E0.A336.B315
FastEthernet0/22	Down	1	--	00E0.A336.B316
FastEthernet0/23	Down	1	--	00E0.A336.B317
FastEthernet0/24	Down	1	--	00E0.A336.B318
GigabitEthernet0/1	Down	1	--	00E0.A336.B319
GigabitEthernet0/2	Down	1	--	00E0.A336.B31A
Vlan1	Up	1	192.168.0.2/24	0090.210A.E454

### 3. Попытался присоединиться к Switch для удалённого доступа

```
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:\>|
```

### 4. Настроил подключение к Switch и попытался повторно подключиться

```
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:\>telnet 192.168.0.2
Trying 192.168.0.2 ...Open

User Access Verification

Password:
Password:
Switch>
```