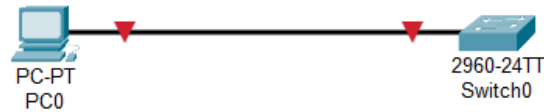


Создал сеть



Настроил айпи на пк

И на свиче

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)#Enter configuration commands, one per line. End with CNTL/Z.
```

```
Switch(config)#
```

результат

Device Name: Switch0				
Custom Device Model: 2960 IOS15				
Hostname: Switch				
Port	Link	VLAN	IP Address	MAC Address
FastEthernet0/1	Up	1	--	0007.EC30.3601
FastEthernet0/2	Down	1	--	0007.EC30.3602
FastEthernet0/3	Down	1	--	0007.EC30.3603
FastEthernet0/4	Down	1	--	0007.EC30.3604
FastEthernet0/5	Down	1	--	0007.EC30.3605
FastEthernet0/6	Down	1	--	0007.EC30.3606
FastEthernet0/7	Down	1	--	0007.EC30.3607
FastEthernet0/8	Down	1	--	0007.EC30.3608
FastEthernet0/9	Down	1	--	0007.EC30.3609
FastEthernet0/10	Down	1	--	0007.EC30.360A
FastEthernet0/11	Down	1	--	0007.EC30.360B
FastEthernet0/12	Down	1	--	0007.EC30.360C
FastEthernet0/13	Down	1	--	0007.EC30.360D
FastEthernet0/14	Down	1	--	0007.EC30.360E
FastEthernet0/15	Down	1	--	0007.EC30.360F
FastEthernet0/16	Down	1	--	0007.EC30.3610
FastEthernet0/17	Down	1	--	0007.EC30.3611
FastEthernet0/18	Down	1	--	0007.EC30.3612
FastEthernet0/19	Down	1	--	0007.EC30.3613
FastEthernet0/20	Down	1	--	0007.EC30.3614
FastEthernet0/21	Down	1	--	0007.EC30.3615
FastEthernet0/22	Down	1	--	0007.EC30.3616
FastEthernet0/23	Down	1	--	0007.EC30.3617
FastEthernet0/24	Down	1	--	0007.EC30.3618
GigabitEthernet0/1	Down	1	--	0007.EC30.3619
GigabitEthernet0/2	Down	1	--	0007.EC30.361A
Vlan1	Up	1	192.168.0.2/24	0030.F21C.E577
Physical Location: Intercity > Home City > Corporate Office > Main Wiring Closet > Rack > Switch0				

Пингуем

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.0.2

Pinging 192.168.0.2 with 32 bytes of data:

Request timed out.
Reply from 192.168.0.2: bytes=32 time<1ms TTL=255
Reply from 192.168.0.2: bytes=32 time<1ms TTL=255
Reply from 192.168.0.2: bytes=32 time<1ms TTL=255

Ping statistics for 192.168.0.2:
    Packets: Sent = 4, Received = 3, Lost = 1 (25% loss),
Approximate round trip times in milli-seconds:
    Minimum = 0ms, Maximum = 0ms, Average = 0ms

Switch(config)#enable configuration command
Switch(config)#line vty 0 5
Switch(config-line)#pass 666
Switch(config-line)#
```

Подключаем удалённый доступ

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

User Access Verification

Password:
Password:
Switch>
```