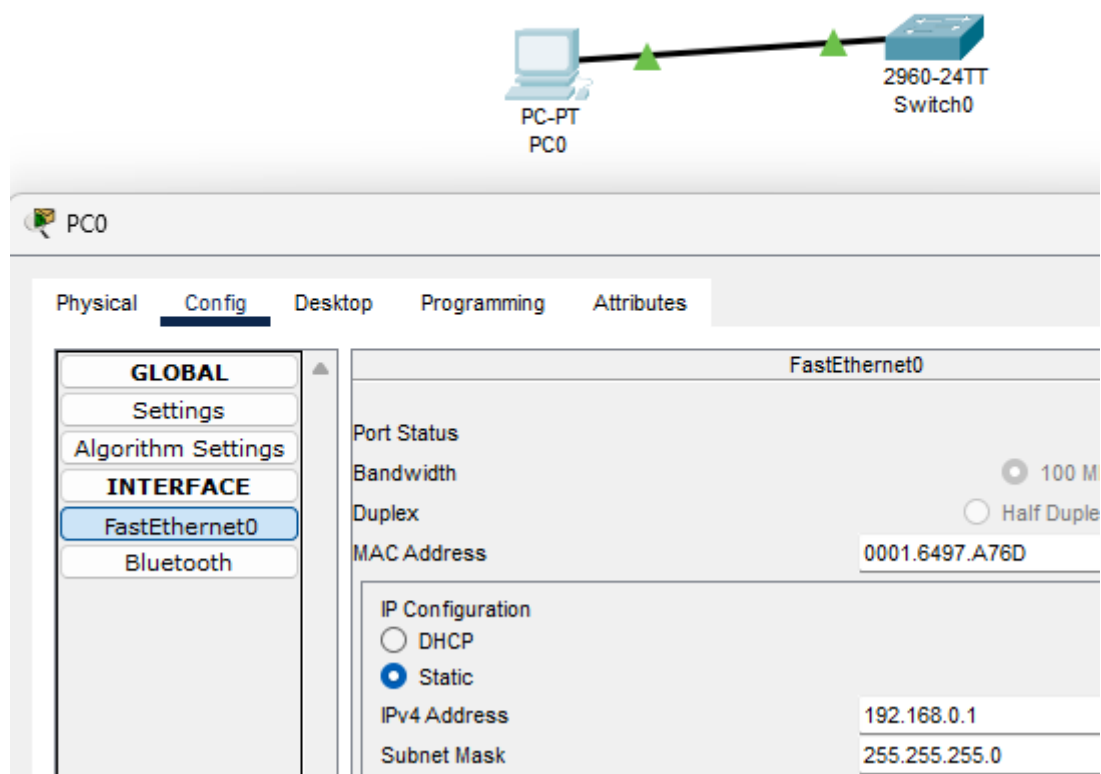


## Практическая работа 17



```
Switch>en
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-line)#user admin privilege 15 pass 111
Switch(config)#line vty 0 4
Switch(config-line)#login local
Switch(config-line)#

Switch(config-if)#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)#
```

```

Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.0.1

Pinging 192.168.0.1 with 32 bytes of data:

Reply from 192.168.0.1: bytes=32 time=2ms TTL=128
Reply from 192.168.0.1: bytes=32 time=11ms TTL=128
Reply from 192.168.0.1: bytes=32 time<1ms TTL=128
Reply from 192.168.0.1: bytes=32 time<1ms TTL=128

Ping statistics for 192.168.0.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 11ms, Average = 3ms

C:\>

```

```

% Connection timed out; remote host not responding
C:\>telnet 192.168.0.2
Trying 192.168.0.2 ...Open

User Access Verification

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

```

Задания:

1.

```

Switch(config)#line vty 0 4
Switch(config-line)#user drachoman privilege 7 pass 111
Switch(config)#

```

```

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

User Access Verification

Username: admin
Password:
Switch#

```

```

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

User Access Verification

Username: drachoman
Password:
Switch#

```

Level 1 - базовый доступ, просмотр информации, ограниченные команды.

Level 15 - полный доступ, настройка, управление.

2.

```
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 l1l
username student privilege 1 password 0 l1l
!
!
!
spanning-tree mode pvst
spanning-tree extend system-id
!
--More-- |
```

3.

```
Switch(config)#line vty 0 4
Switch(config-line)#username god privilege 15 secret l1l
```

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

User Access Verification

Username: god
Password:
Switch#
```