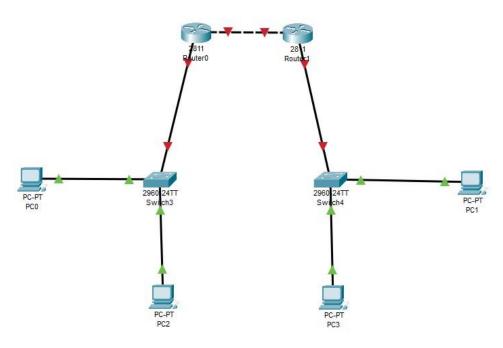
Практическая работа №13

1. Строим сеть



2. Пишем код (Настраиваем интерфейс)

```
Router>enable
Router#
Router#configure terminal
Enter configuration commands, one per line. End with CNTL/Z.
Router(config) #interface FastEthernet0/1
Router(config-if)#
Router(config-if) #int fa0/0
Router(config-if) #ip ad 192.168.0.3 255.255.255.0
Router(config-if) #no sh
Router(config-if)#
%LINK-5-CHANGED: Interface FastEthernet0/0, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/0, changed state to up
Router(config-if) #exit
Router(config) #int fa0/1
Router(config-if) #ip ad 192.168.3.1 255.255.255.0
Router(config-if) #no sh
Router(config-if)#
%LINK-5-CHANGED: Interface FastEthernet0/1, changed state to up
Router(config-if) #exit
Router#config t
Enter configuration commands, one per line. End with CNTL/Z.
Router(config) #int fa0/1
Router(config-if) #ip ad 192.168.1.3 255.255.255.0
Router(config-if) #no sh
Router(config-if)#
%LINK-5-CHANGED: Interface FastEthernet0/1, changed state to up
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet0/1, changed state to up
```

3. Пингуем рс0 в рс3 (В недосягаемости)

```
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.1.1

Pinging 192.168.1.1 with 32 bytes of data:

Reply from 192.168.0.3: Destination host unreachable.

Request timed out.

Reply from 192.168.0.3: Destination host unreachable.

Reply from 192.168.0.3: Destination host unreachable.

Ping statistics for 192.168.1.1:

Packets: Sent = 4, Received = 0, Lost = 4 (100% loss),

C:\>
```

4. Настраиваем ір rout для маршрутизаторов (пинг работает)

```
Pinging 192.168.0.2 with 32 bytes of data:

Reply from 192.168.0.2: bytes=32 time<lms TTL=128
Ping statistics for 192.168.0.2:

Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
Approximate round trip times in milli-seconds:
Minimum = 0ms, Maximum = 0ms, Average = 0ms
```