

Пн, 18 декабря 19:35

52°C en

Cisco Packet Tracer - /home/georgiy/Документы/C

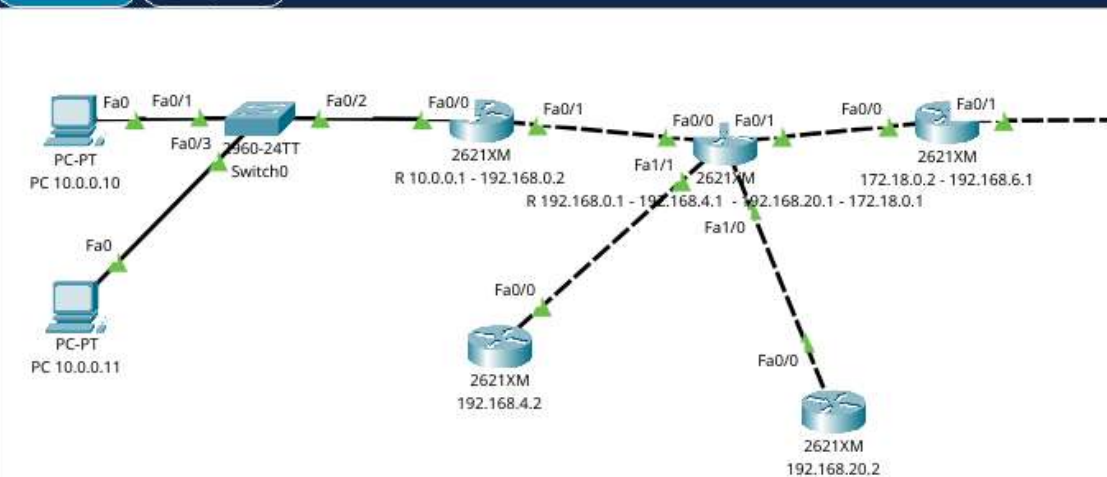
R 192.168.0.1 - 192.168.4.1 - 192.168.20.1 - 172.18.0.1

x

File Edit Options View Tools Extensions Window Help



Logical Physical x: 944, y: 1177



Time: 00:15:22



Automatically Choose Connection Type

Physical Config CLI Attributes

IOS Command Line Interface

```
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet1/0
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet1/0
Router(config-if)#no shutdown
Router(config-if)#
Router(config-if)#exit
Router(config)#interface FastEthernet1/1
Router(config-if)#no shutdown

Router(config-if)#
%LINK-5-CHANGED: Interface FastEthernet1/1, changed state to up

%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet1/1, changed state to up

Router#
%SYS-5-CONFIG_I: Configured from console by console

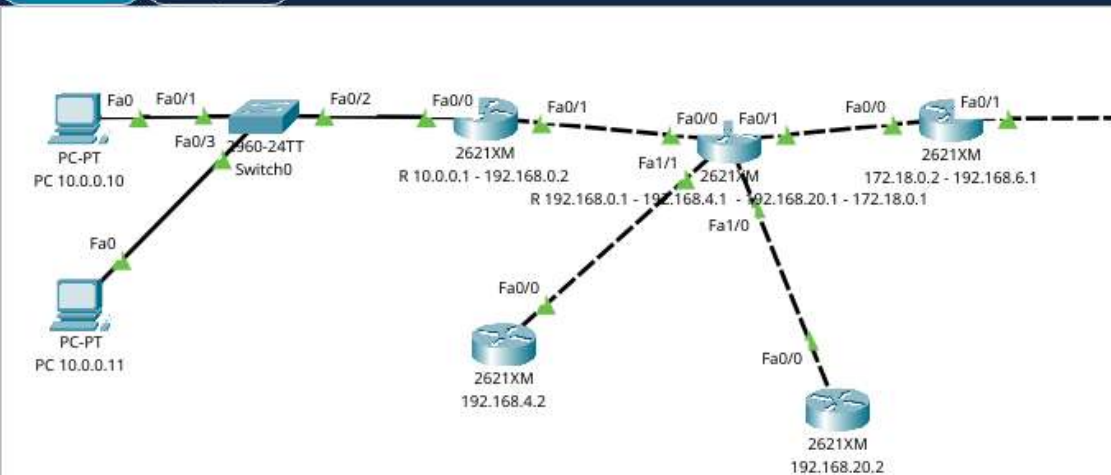
Router#
%LINEPROTO-5-UPDOWN: Line protocol on Interface FastEthernet1/0, changed state to up

Router#copy running-config startup-config
Destination filename [startup-config]?
Building configuration...
[OK]
Router#
Router#show arp
Protocol Address Age (min) Hardware Addr Type Interface
Internet 172.18.0.1 - 0002.1638.A502 ARPA FastEthernet0/1
Internet 172.18.0.2 12 0050.0F96.7E01 ARPA FastEthernet0/1
Internet 192.168.0.1 - 0002.1638.A501 ARPA FastEthernet0/0
Internet 192.168.0.2 12 000C.CF77.7002 ARPA FastEthernet0/0
Internet 192.168.4.1 - 00E0.B0B9.4402 ARPA FastEthernet1/1
Internet 192.168.20.1 - 00E0.B0B9.4401 ARPA FastEthernet1/0
Router#
```

Copy

Paste

☐ Top



```
C:\>
C:\>
C:\>
C:\>
C:\>
C:\>
C:\>
C:\>
C:\>arp -a
Internet Address      Physical Address      Type
10.0.0.1              000c.cf77.7001        dynamic
10.0.0.11             0004.9ae6.ed7a        dynamic
```

```
C:\>tracert 172.17.255.132
```

Tracing route to 172.17.255.132 over a maximum of 30 hops:

1	0 ms	0 ms	0 ms	10.0.0.1
2	0 ms	0 ms	0 ms	192.168.0.1
3	0 ms	0 ms	0 ms	172.18.0.2
4	0 ms	0 ms	0 ms	192.168.6.2
5	0 ms	0 ms	0 ms	172.17.255.132

Trace complete.

```
C:\>ping 172.17.255.132
```

Pinging 172.17.255.132 with 32 bytes of data:

```
Reply from 172.17.255.132: bytes=32 time<1ms TTL=124
Reply from 172.17.255.132: bytes=32 time<1ms TTL=124
Reply from 172.17.255.132: bytes=32 time<1ms TTL=124
Reply from 172.17.255.132: bytes=32 time<1ms TTL=124
```

Ping statistics for 172.17.255.132:

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

```
C:\>
```