

local server (172.17.255.13/16)

Physical Config Services Desktop Programming Attributes

Command Prompt

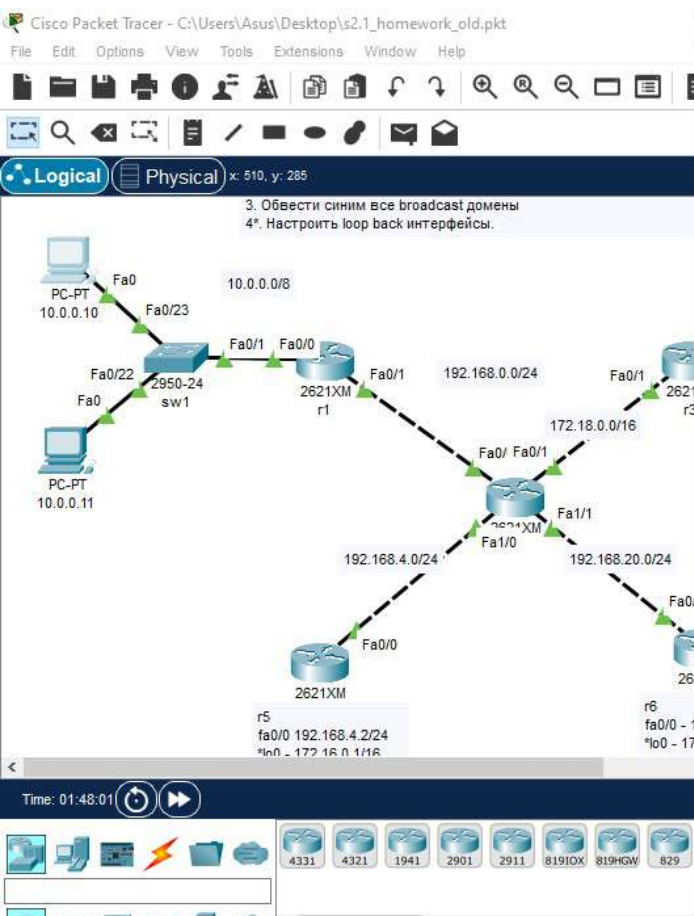
```
Cisco Packet Tracer SERVER Command Line 1.0
C:\>ping 192.168.6.2

Pinging 192.168.6.2 with 32 bytes of data:

Reply from 192.168.6.2: bytes=32 time<1ms TTL=255
Reply from 192.168.6.2: bytes=32 time<1ms TTL=255
Reply from 192.168.6.2: bytes=32 time<1ms TTL=255
Reply from 192.168.6.2: bytes=32 time<1ms TTL=255

Ping statistics for 192.168.6.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>
```



10.0.0.10

Physical Config Desktop Programming Attributes

Command Prompt

```
C:\>ping 192.168.4.2

Pinging 192.168.4.2 with 32 bytes of data:

Request timed out.
Request timed out.
Reply from 192.168.4.2: bytes=32 time=11ms TTL=253
Reply from 192.168.4.2: bytes=32 time<1ms TTL=253

Ping statistics for 192.168.4.2:
    Packets: Sent = 4, Received = 2, Lost = 2 (50% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 11ms, Average = 5ms

C:\>ping 192.168.4.2

Pinging 192.168.4.2 with 32 bytes of data:

Reply from 192.168.4.2: bytes=32 time<1ms TTL=253
Reply from 192.168.4.2: bytes=32 time<1ms TTL=253
Reply from 192.168.4.2: bytes=32 time<1ms TTL=253
Reply from 192.168.4.2: bytes=32 time<1ms TTL=253

Ping statistics for 192.168.4.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>tracert 192.168.4.2

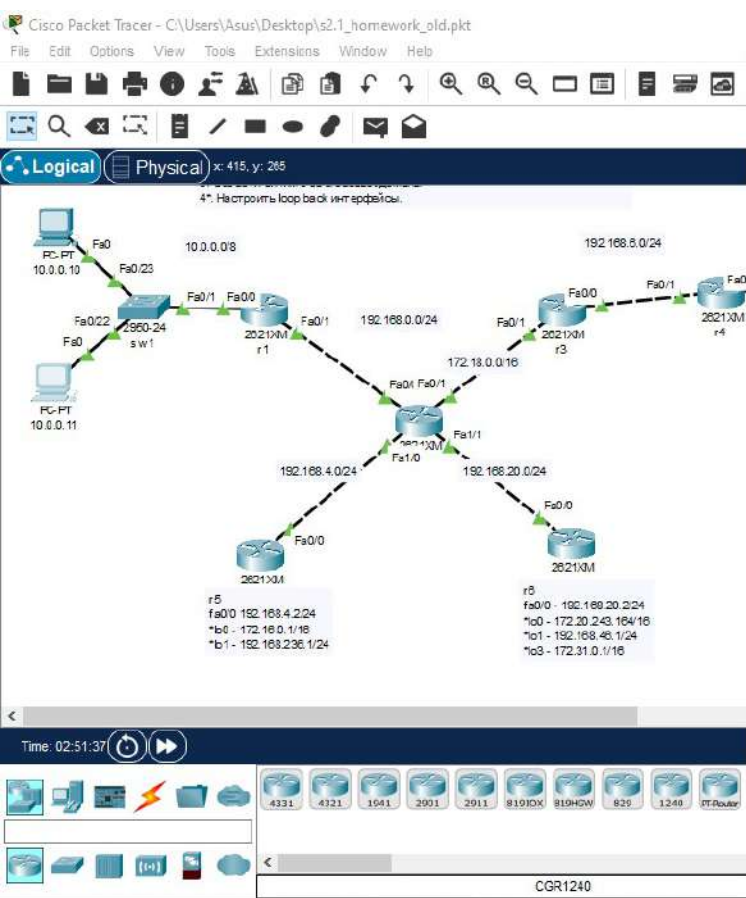
Tracing route to 192.168.4.2 over a maximum of 30 hops:

  0  0 ms    0 ms    0 ms    10.0.0.1
  1  0 ms    0 ms    0 ms    192.168.0.2
  2  0 ms    0 ms    0 ms    192.168.4.2

Trace complete.

C:\>
```

Top



10.0.0.11

Physical Config Desktop Programming Attributes

Command Prompt

```
Cisco Packet Tracer PC Command Line 1.0
C:\>tracert 192.168.20.2

Tracing route to 192.168.20.2 over a maximum of 30 hops:

  0  0 ms  0 ms  0 ms  10.0.0.1
  1  0 ms  0 ms  0 ms  192.168.0.2
  2  *    0 ms  0 ms  192.168.20.2
  3  *    0 ms  0 ms  192.168.20.2

Trace complete.

C:\>
```

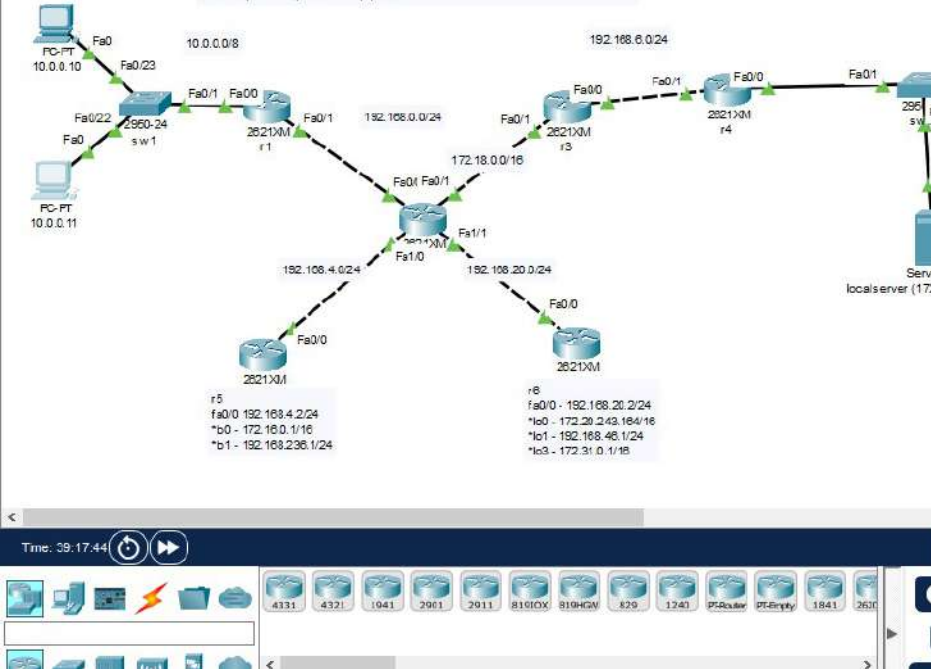
Cisco Packet Tracer - C:\Users\Asus\Desktop\s2.1_homework_old.pkt

File Edit Options View Tools Extensions Window Help



Logical Physical 741, y: 300

4*. Настроить loop back интерфейсы



10.0.0.11

Physical Config **Desktop** Programming Attributes

Command Prompt

```

Pinging 192.168.6.2 with 32 bytes of data:
Request timed out.
Request timed out.
Request timed out.
Reply from 192.168.6.2: bytes=32 time<1ms TTL=252

Ping statistics for 192.168.6.2:
    Packets: Sent = 4, Received = 1, Lost = 3 (75% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 0ms, Average = 0ms

C:\>ping 192.168.6.2

Pinging 192.168.6.2 with 32 bytes of data:
Reply from 192.168.6.2: bytes=32 time<1ms TTL=252
Reply from 192.168.6.2: bytes=32 time=11ms TTL=252
Reply from 192.168.6.2: bytes=32 time<1ms TTL=252
Reply from 192.168.6.2: bytes=32 time=12ms TTL=252

Ping statistics for 192.168.6.2:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 12ms, Average = 5ms

C:\>tracert 192.168.6.2

Tracing route to 192.168.6.2 over a maximum of 30 hops:

  0  0 ms    0 ms    4 ms    10.0.0.1
  1  0 ms    0 ms    0 ms    192.168.0.2
  2  0 ms    0 ms    0 ms    172.18.0.2
  3  0 ms    0 ms    0 ms    192.168.6.2

Trace complete.

C:\>

```