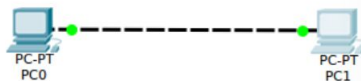
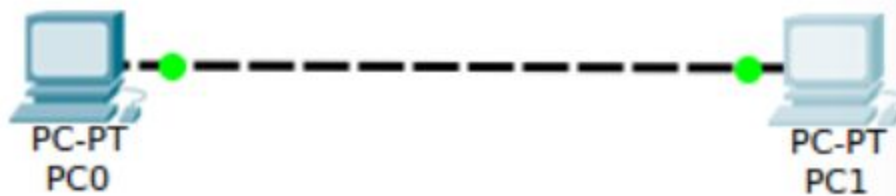


Лабараторная работа 1 частка 2

Богдан Уладзіслаў
ФПМІ, 3 курс, 3 група

Задача 2



```
PC1
Physical Config Desktop Software/Services

Command Prompt

Packet Tracer PC Command Line 1.0
PC>ping 192.5.10.1

Pinging 192.5.10.1 with 32 bytes of data:

Request timed out.

Ping statistics for 192.5.10.1:
    Packets: Sent = 2, Received = 0, Lost = 2 (100% loss),

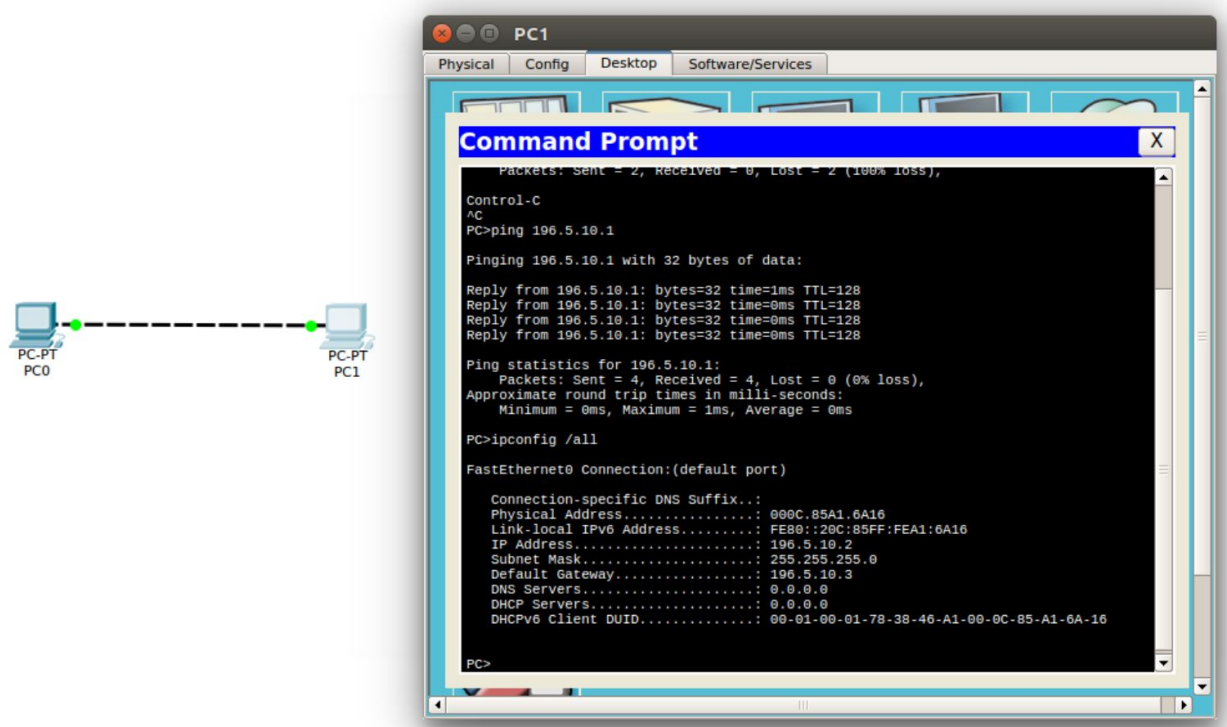
Control-C
AC
PC>ping 196.5.10.1

Pinging 196.5.10.1 with 32 bytes of data:

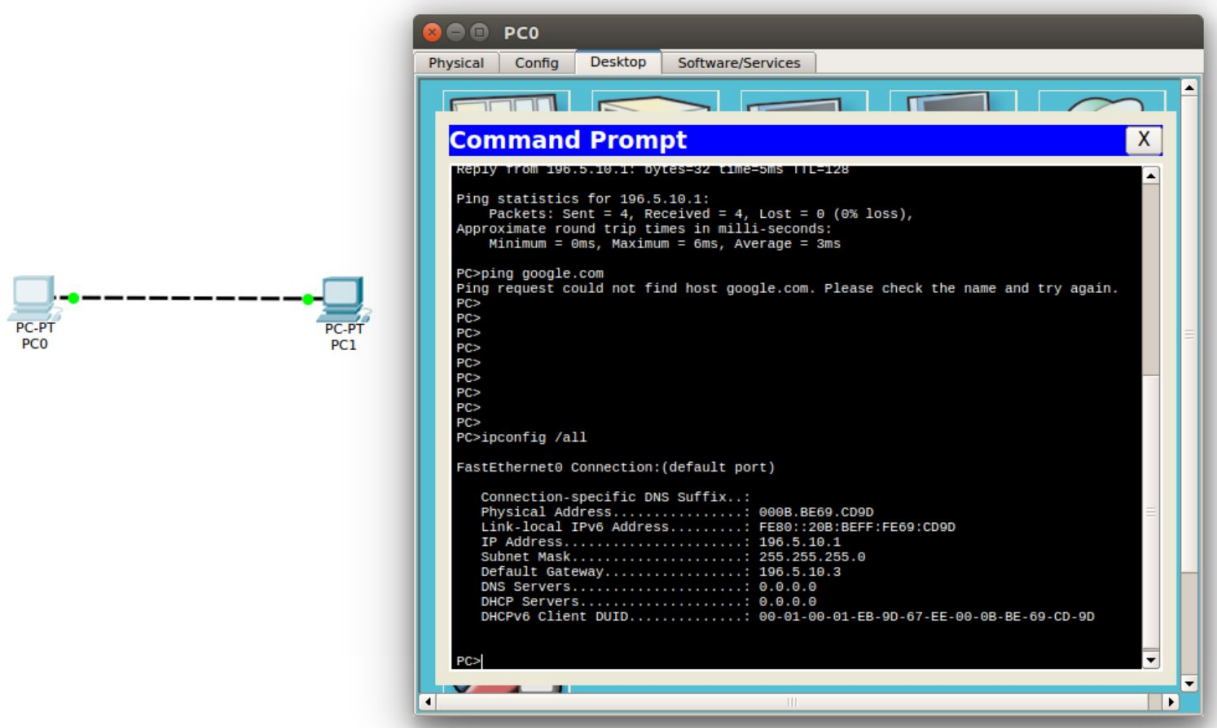
Reply from 196.5.10.1: bytes=32 time=1ms TTL=128
Reply from 196.5.10.1: bytes=32 time=0ms TTL=128
Reply from 196.5.10.1: bytes=32 time=0ms TTL=128
Reply from 196.5.10.1: bytes=32 time=0ms TTL=128

Ping statistics for 196.5.10.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 0ms, Maximum = 1ms, Average = 0ms

PC>
```

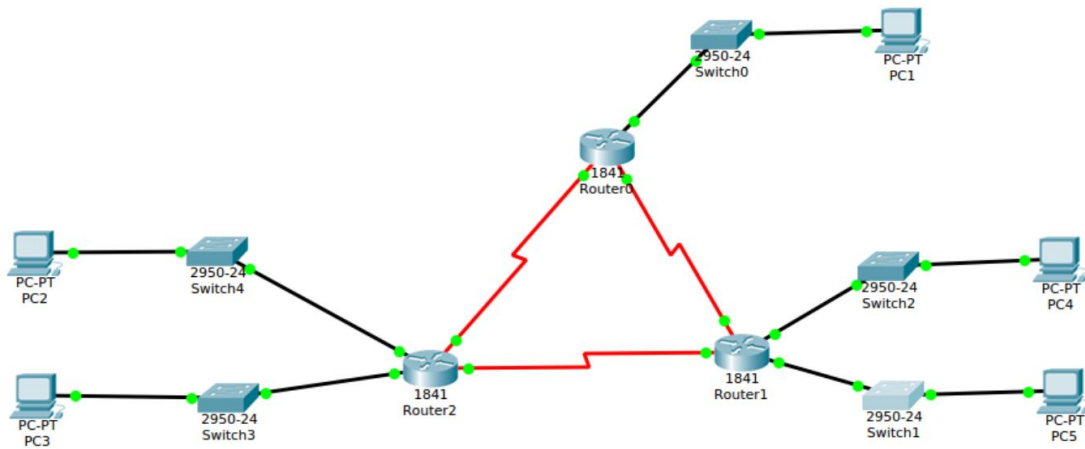
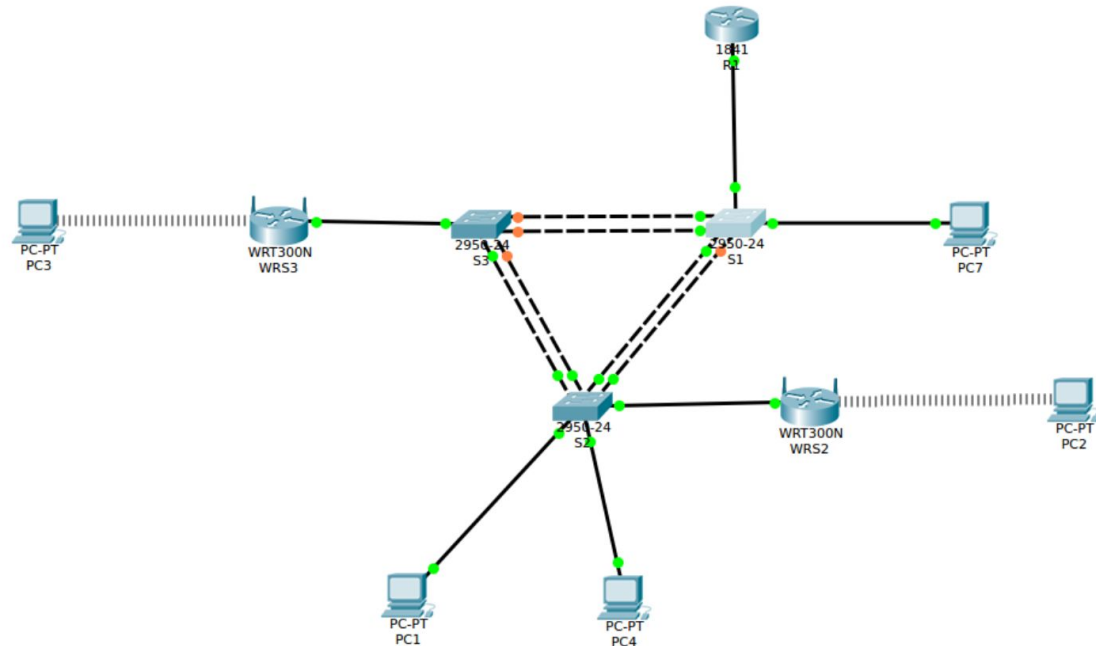


Physical Address (MAC-address) of **PC1** is 000C.85A1.6A16



... of **PC0**: 000B.BE69.CD9D

Задача 3

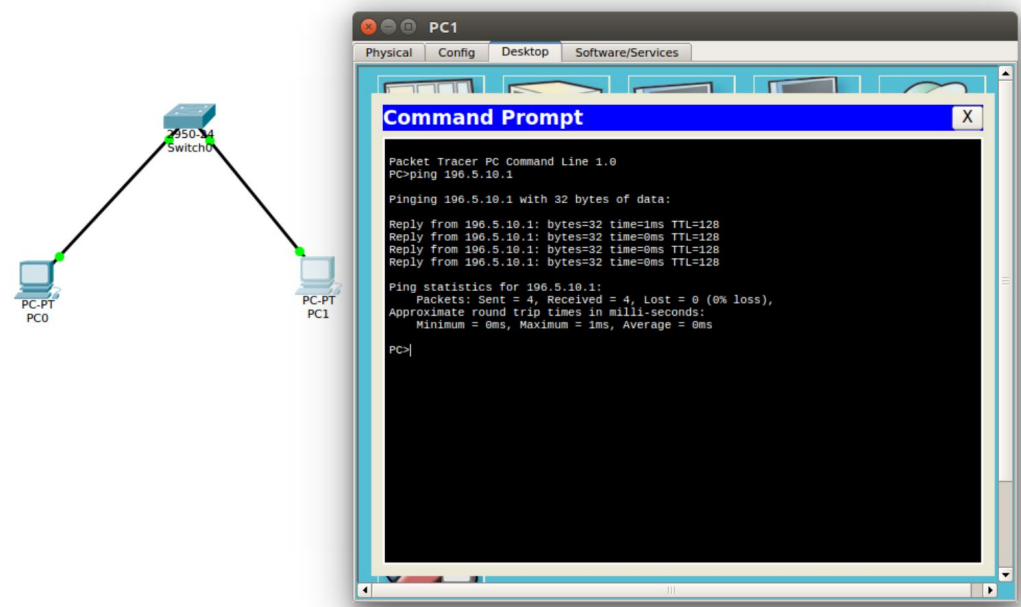


Задача 4

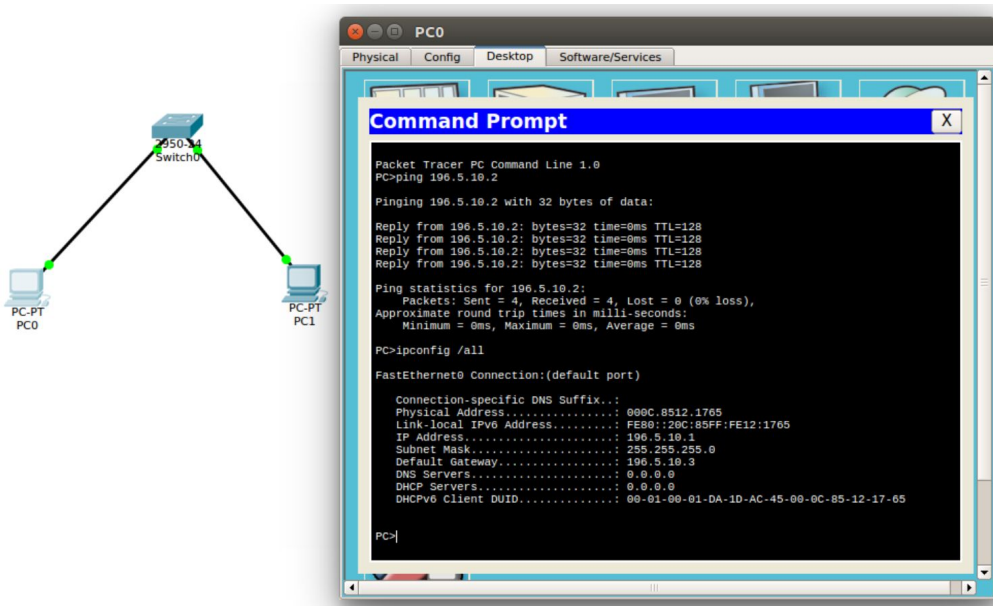
2.1 Мянжам імя вузла камутатара

```
Switch>enable
Switch#config terminal
Enter configuration commands, one per line. End with CNTL/Z.
Switch(config)#hostname MySwitch
```

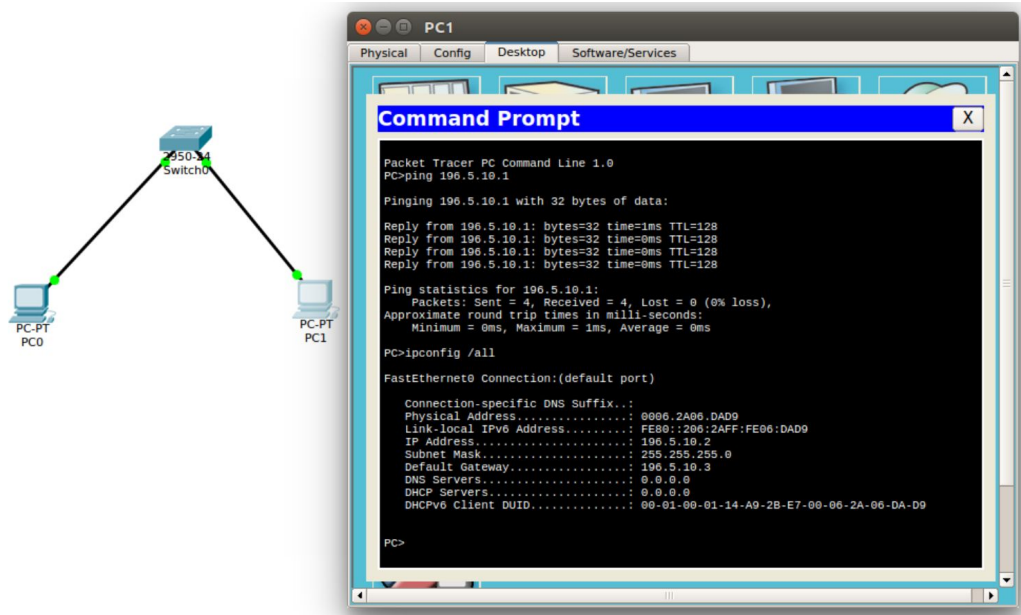
2.2 Тэстуем даступнасць вузлоў эха-запытам



2.3 Глядзім MAC-адрасы

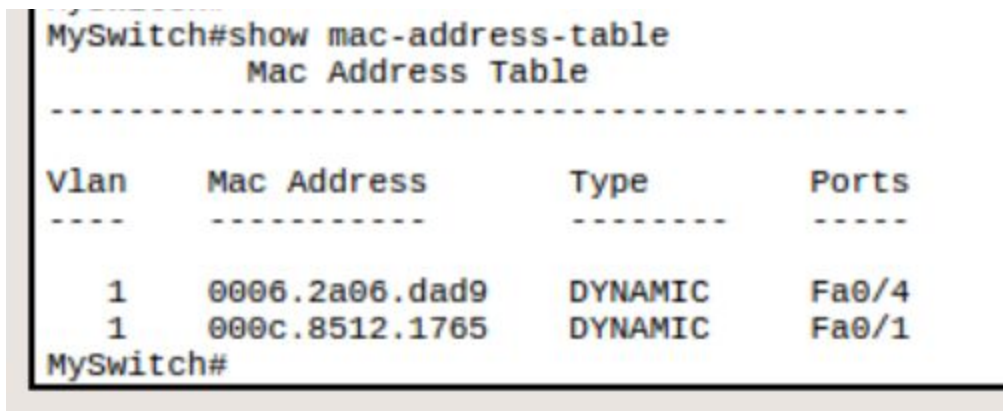


MAC-address if **PC0** is 000C.8512.1765



MAC-address of **PC1** is 0006.2A06.DAD9

2.4 Якія MAC-адреси атримаў камутатар:



Абодва адрасы дынамічныя; супадаюць з мак-адрасамі PC0 і PC1.