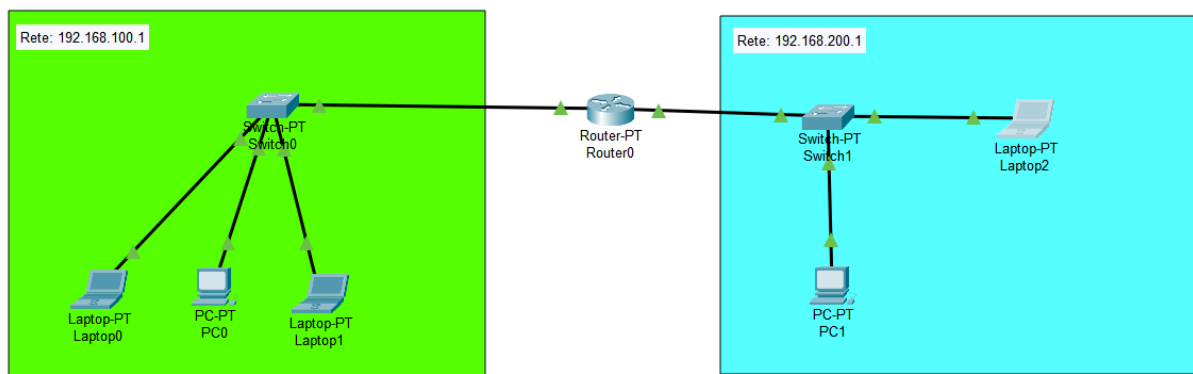


Esercitazione del 29/05/2023

Esercitazione: **Struttura ed Analisi di una Rete di Calcolatori.**

Realizzazione della struttura di Rete:



Configurazione e verifica della raggiungibilità dei vari Host:

Laptop0 (192.168.100.100) comunica con Pc-Pt0 (192.168.100.103)

```
Minimum = 4ms, Maximum = 4ms, Average = 4ms

C:\>clear
Invalid Command.

C:\>clera all
Invalid Command.

C:\>clear all
Invalid Command.

C:\>cleanmgr
Invalid Command.

C:\>ping 192.168.100.103

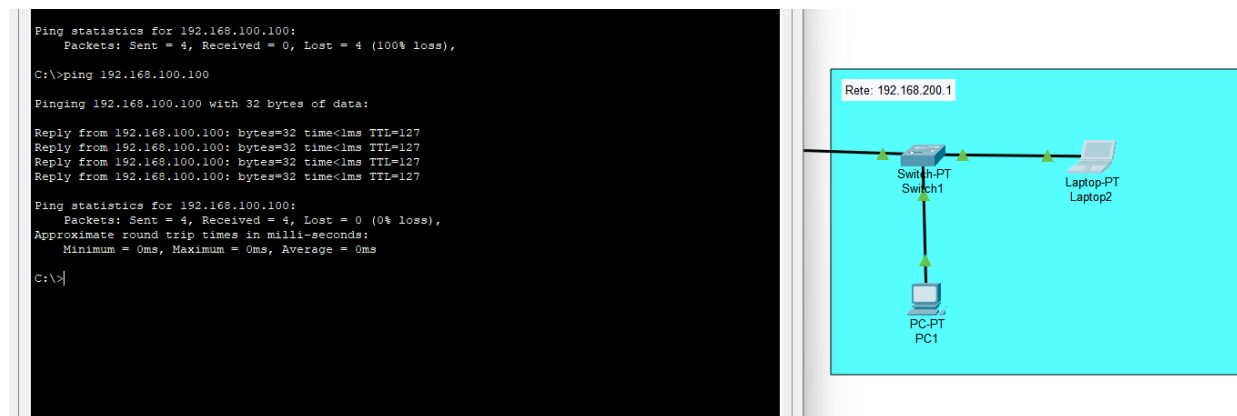
Pinging 192.168.100.103 with 32 bytes of data:

Reply from 192.168.100.103: bytes=32 time=4ms TTL=128
Reply from 192.168.100.103: bytes=32 time=4ms TTL=128
Reply from 192.168.100.103: bytes=32 time=4ms TTL=128
Reply from 192.168.100.103: bytes=32 time=4ms TTL=128

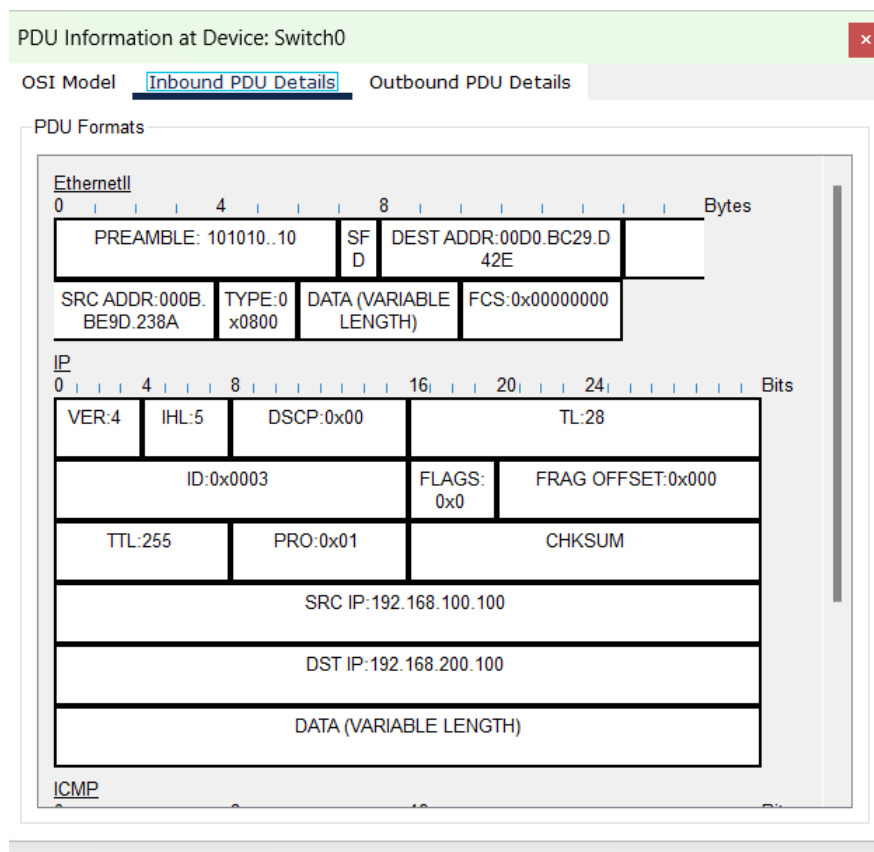
Ping statistics for 192.168.100.103:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 4ms, Maximum = 4ms, Average = 4ms

C:\>
```

Laptop2 (192.168.200.100) comunica con Laptop0 (192.168.100.100)



Modifica dell'indirizzo IP e Mac address durante l'invio del pacchetto:



SOURCE IP : 192.168.100.100

DESTINATION IP: 192.168.200.100

SOURCE MAC: 000B.BE9D.238A

DESTINATION MAC: 00D0.BC29.D42E