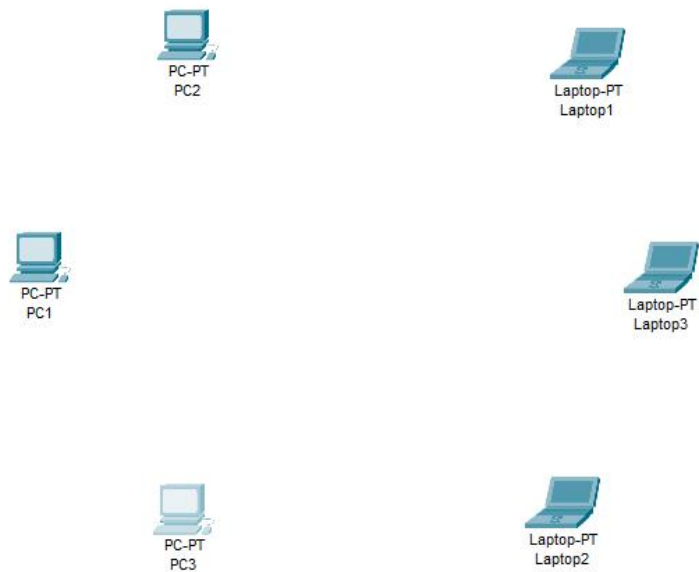
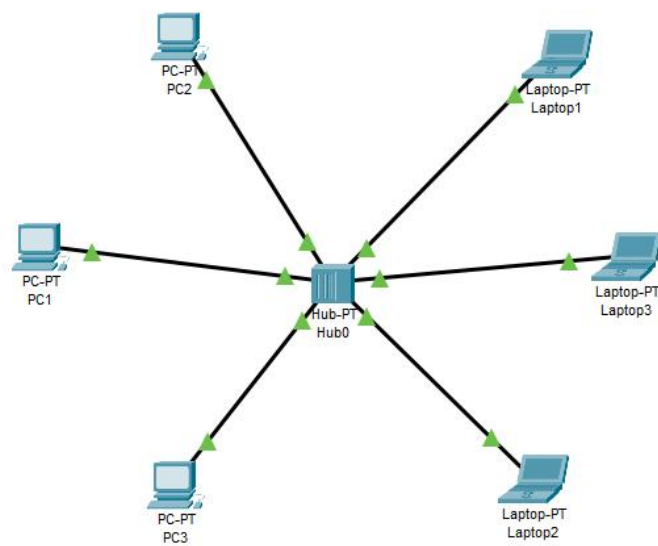


## Практическая работа 2 (Сеть с использованием концентратора Hub)

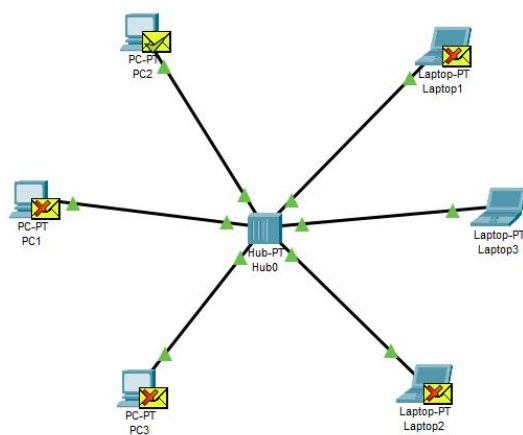
- ♦ Выставил 6 устройств:



- ♦ Подсоединил компьютеры через хаб:



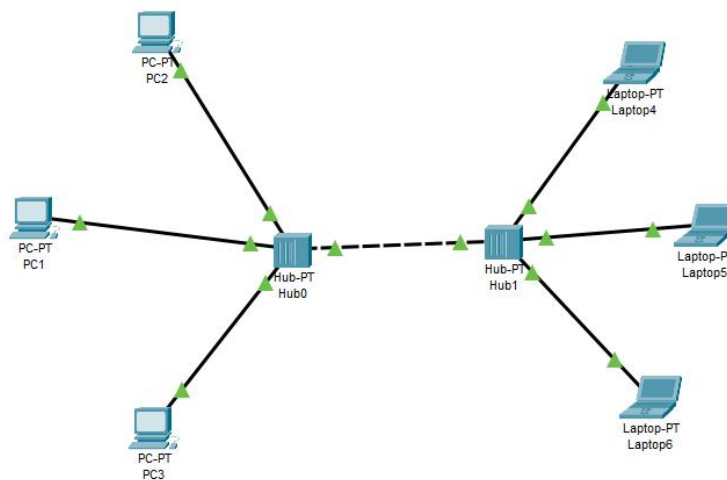
- ♦ Запустил симуляцию:



Simulation Panel		
Event List		
Vis.	Time(sec)	Last Device
	0.003	Laptop3
	0.004	Hub0
	0.004	Hub0
	0.004	Hub0
	0.004	Hub0
	0.004	Hub0
	0.004	--
	0.005	PC2
	0.006	Hub0
	0.006	Hub0
	0.006	Hub0
	0.006	Hub0
	0.006	Hub0
	0.007	Laptop3
	0.008	Hub0
	0.008	Hub0
	0.008	Hub0
	0.008	Hub0
	0.008	Hub0
	0.008	Hub0

Reset Simulation ☒ Constant Delay Capturing...

- ◆ Подключил второй роутер:



- ◆ Проверил работу сети в симуляторе:

Event List		
Vis.	Time(sec)	Last Device
	0.000	--
	0.001	PC2
	0.002	Hub0
	0.002	Hub0
	0.002	Hub0
	0.003	Hub1
	0.003	Hub1
	0.003	Hub1
	0.004	Laptop5
	0.005	Hub1
	0.005	Hub1
	0.005	Hub1
	0.006	Hub0
	0.006	Hub0
	0.006	Hub0

Reset Simulation

☒ Constant Delay

Captured to: 68.186 s

Play Controls

- ◆ Проверил команду ping:

```
PC2
Physical Config Desktop Programming Attributes
Command Prompt
Cisco Packet Tracer PC Command Line 1.0
C:\>ping 192.168.0.3
Pinging 192.168.0.3 with 32 bytes of data:
Reply from 192.168.0.3: bytes=32 time=7ms TTL=128
Reply from 192.168.0.3: bytes=32 time=3ms TTL=128
Reply from 192.168.0.3: bytes=32 time=4ms TTL=128
Reply from 192.168.0.3: bytes=32 time=3ms TTL=128
Ping statistics for 192.168.0.3:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 3ms, Maximum = 7ms, Average = 4ms
```