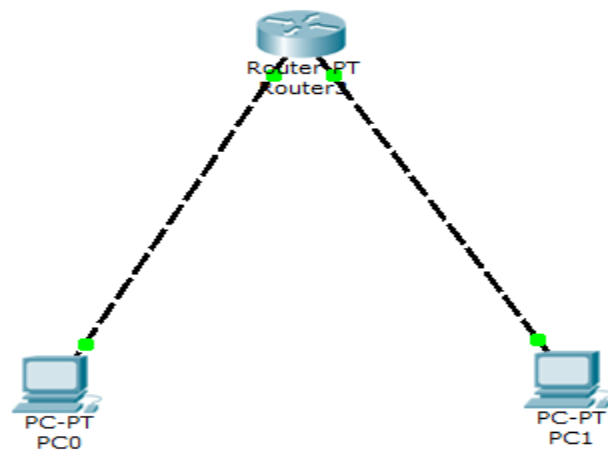


COMPUTER NETWORKS LAB

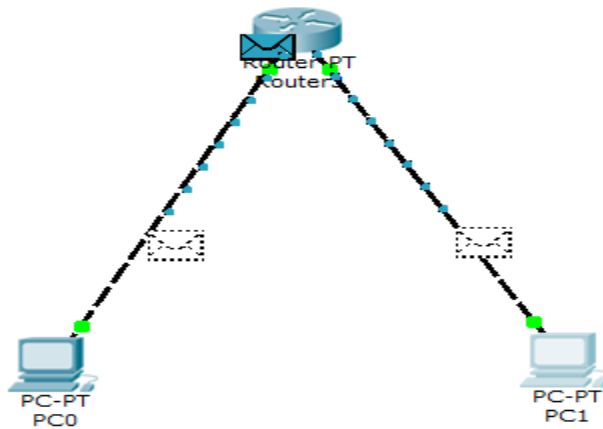
EXPERIMENT-02

ROUTER:

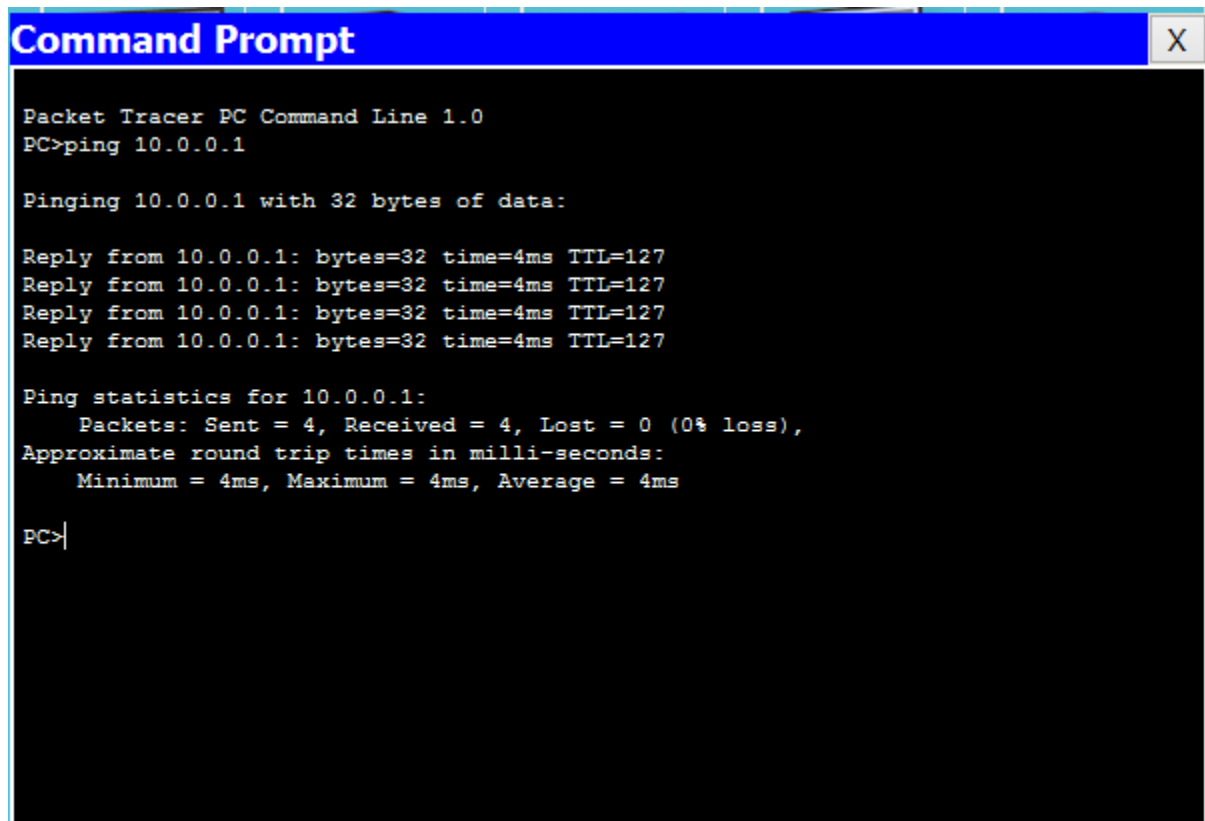
Topology:



Simulation:



Output:



```
Command Prompt
Packet Tracer PC Command Line 1.0
PC>ping 10.0.0.1

Pinging 10.0.0.1 with 32 bytes of data:

Reply from 10.0.0.1: bytes=32 time=4ms TTL=127
Reply from 10.0.0.1: bytes=32 time=4ms TTL=127
Reply from 10.0.0.1: bytes=32 time=4ms TTL=127
Reply from 10.0.0.1: bytes=32 time=4ms TTL=127

Ping statistics for 10.0.0.1:
    Packets: Sent = 4, Received = 4, Lost = 0 (0% loss),
    Approximate round trip times in milli-seconds:
        Minimum = 4ms, Maximum = 4ms, Average = 4ms

PC>
```