Experiment 1

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Creating a simple network between 2 PC’s using ping command

Step by step procedure:-

Step1:- Open cisco packet tracer.

Step 2:- Create a simple network.

Step 3:- Add 2 PC’s and connect with copper straight through cable.

Step 4:- Give IP address

PC1 desktop IP address

PC1=192.168.1.1

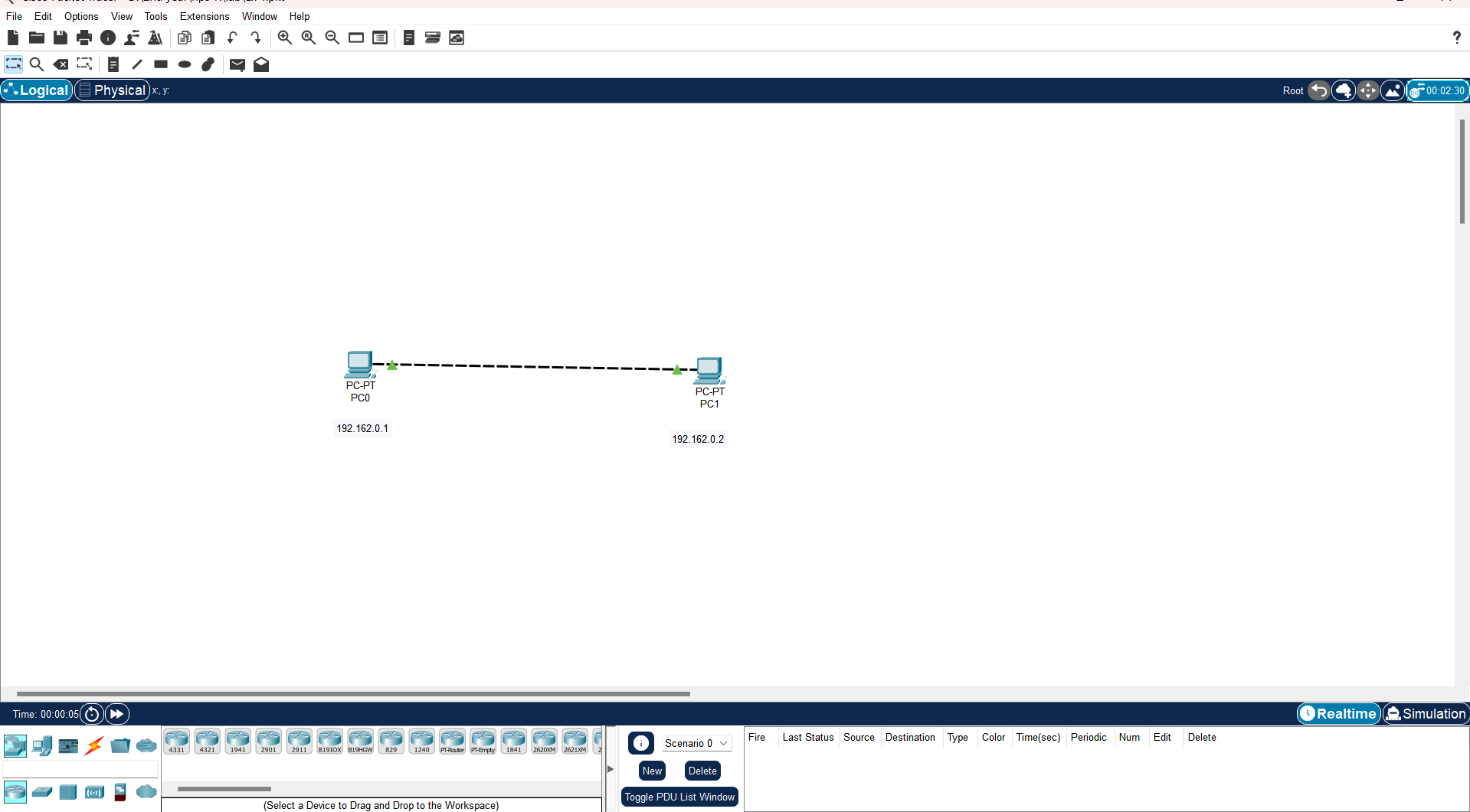
PC2 desktop IP address

PC2=192.168.1.2

Step 5:- PC2 desktop Command prompt and write command

ping <IP address of PC1>

Diagram:



Result:-

We have connected the 2 PC’s and now can send packets from one PC to another.

