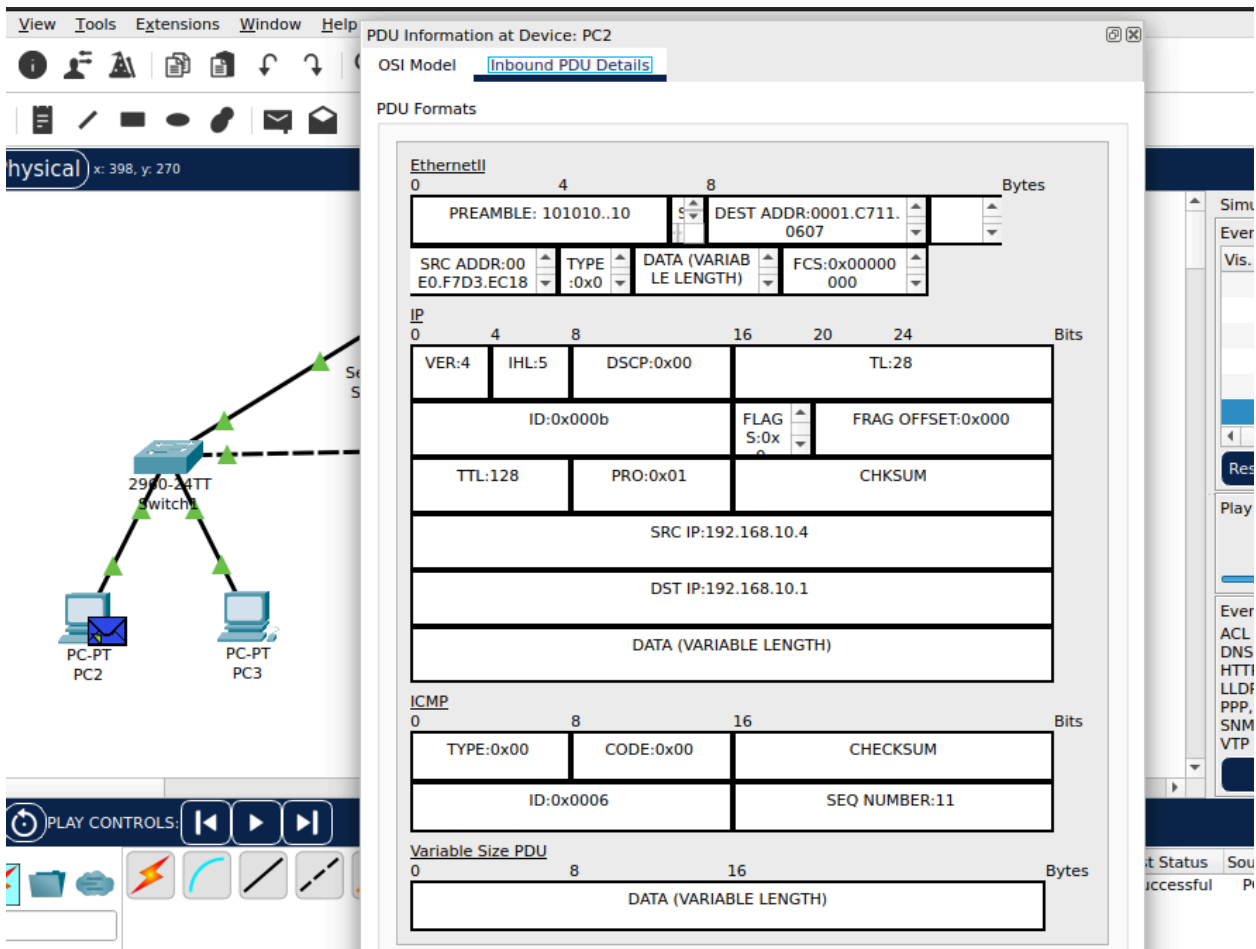
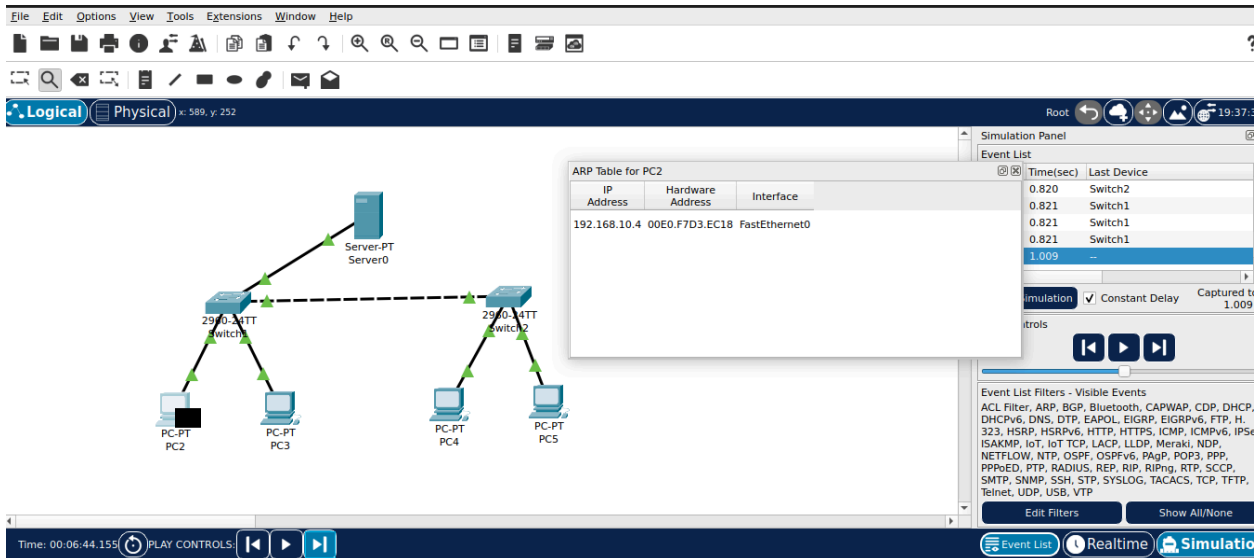


# Computer Networks Lab-3:

## TASK-1:



**TASK-4:**

By observing the simulation in the packet tracer, the behavior of the HUB and SWITCHES was visible that the HUB broadcast the data to all the devices that are connected to it. On the other hand, the SWITCH channels the data to appropriate connected devices where the data is actually intended to be sent.

**TASK-5:**

The default view for Packet Tracer is Logical, which is equivalent to creating a logical diagram for the network. The physical mode shows the relationships of the network devices and also factors like building and distance factors in making the design.