

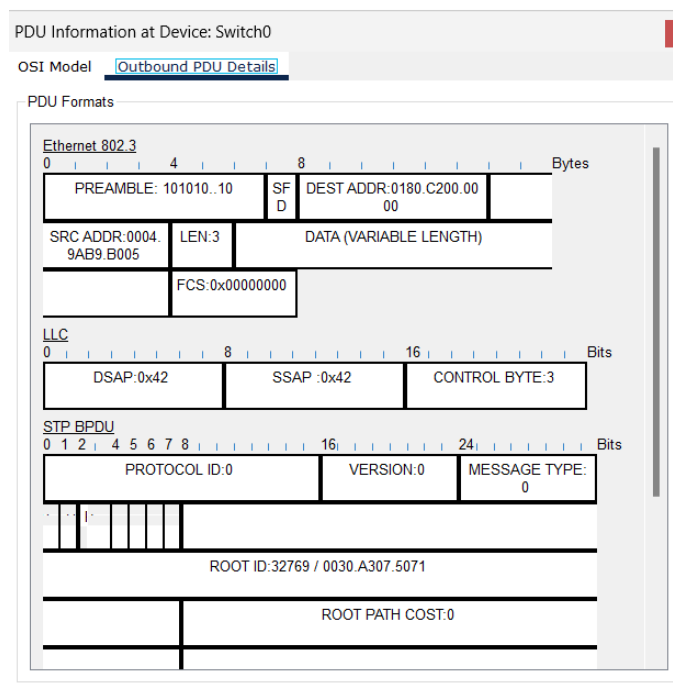
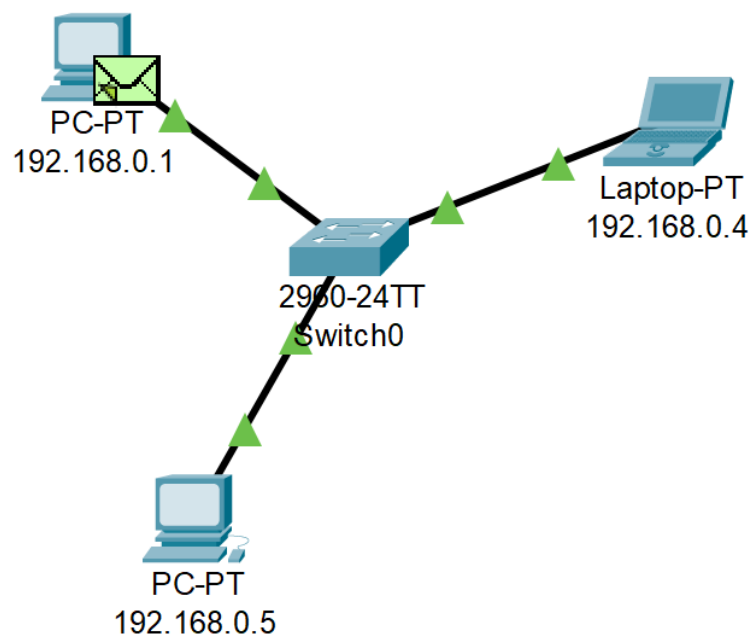
Date: 10/07/2024

### Lab Practical #04:

Installation of Network Simulator (Packet Tracer) and Implement different LAN topologies.

### Practical Assignment #04:

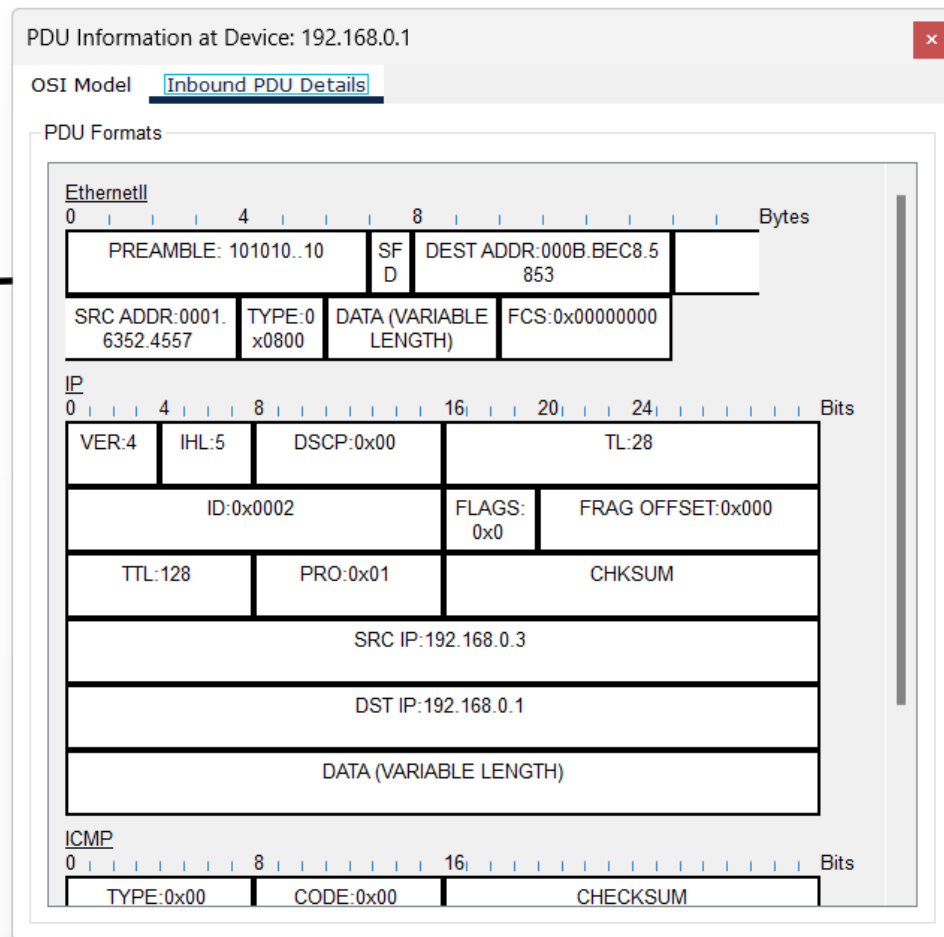
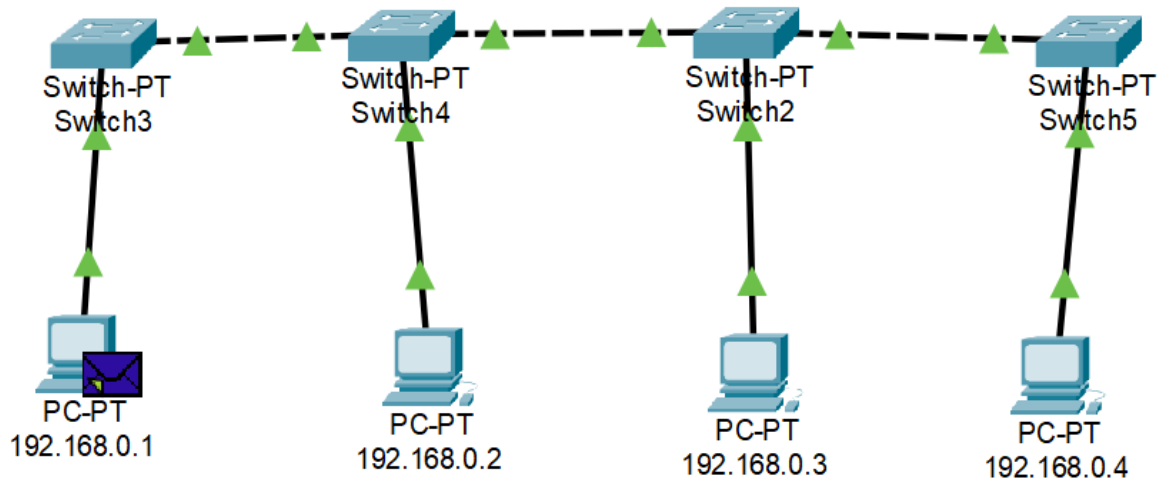
1. Create a simple network with switch and two or more pc. Also check connectivity between them using ping command or PDU utility.



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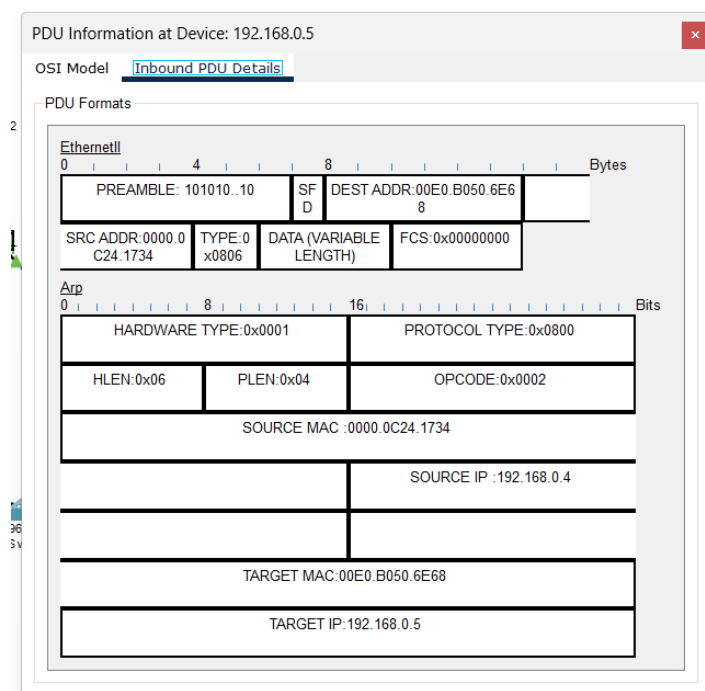
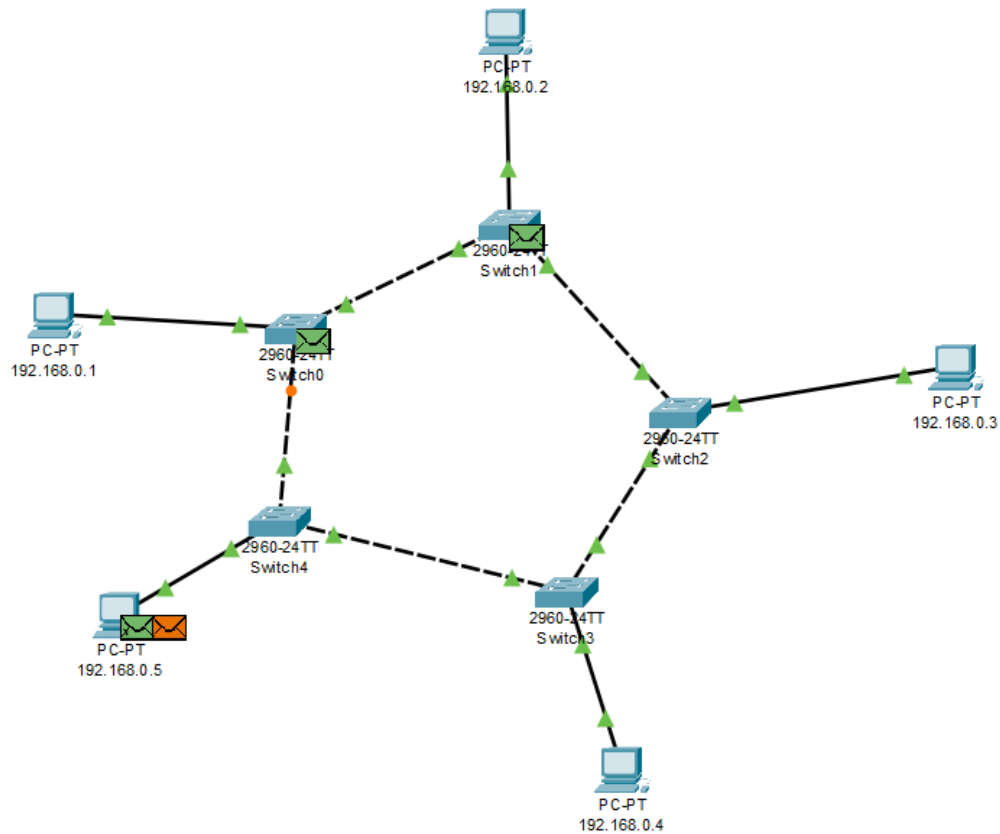
## 2. Implement different topologies in packet tracer.

### a. Bus



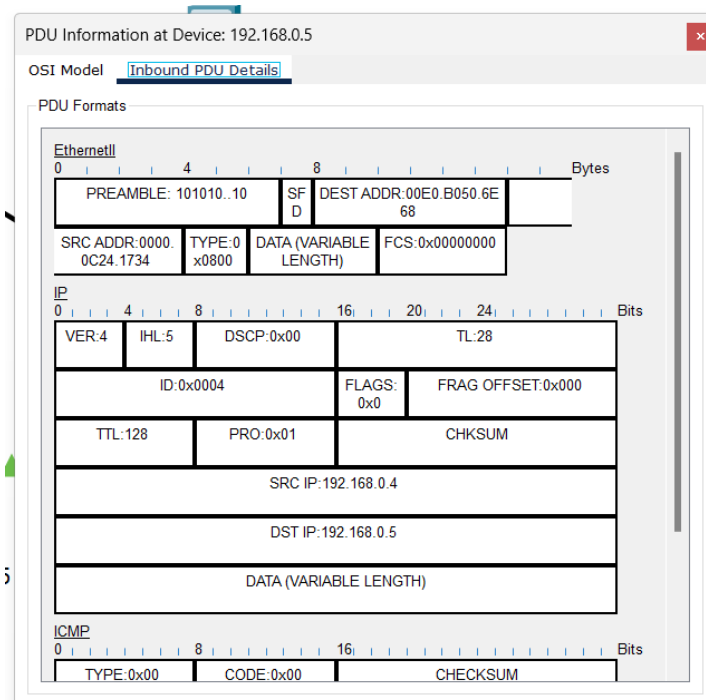
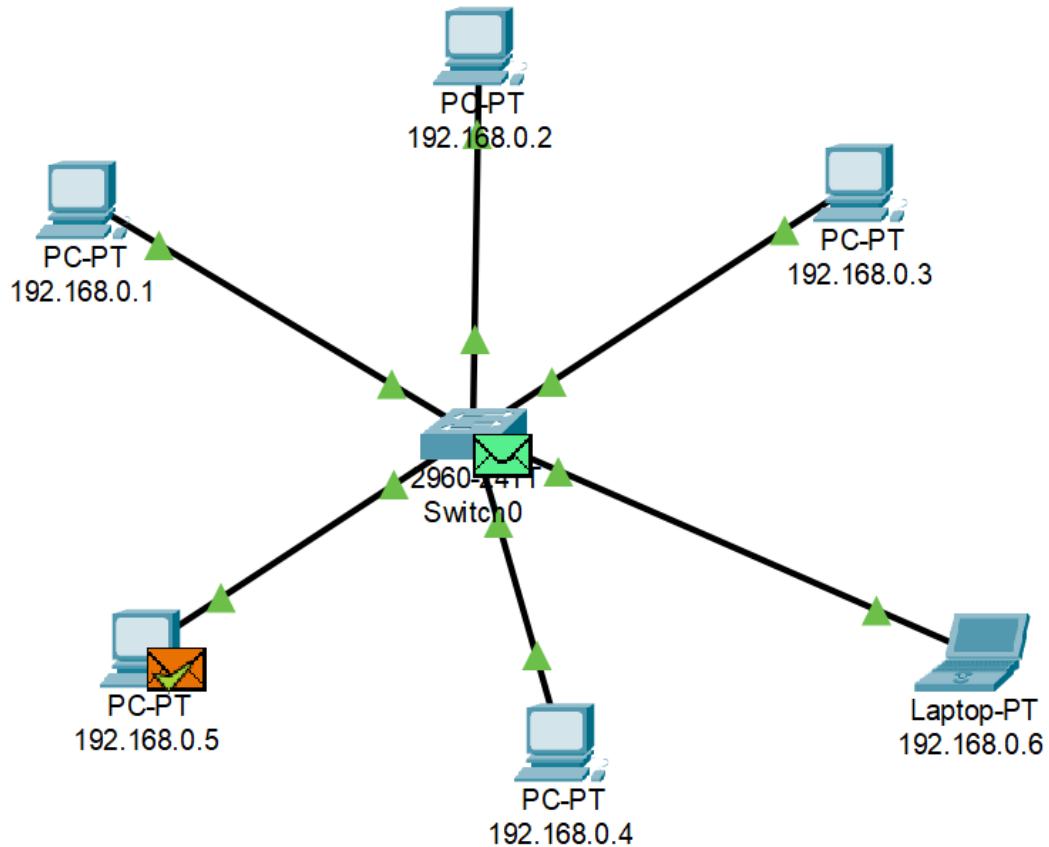
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**b. Ring**



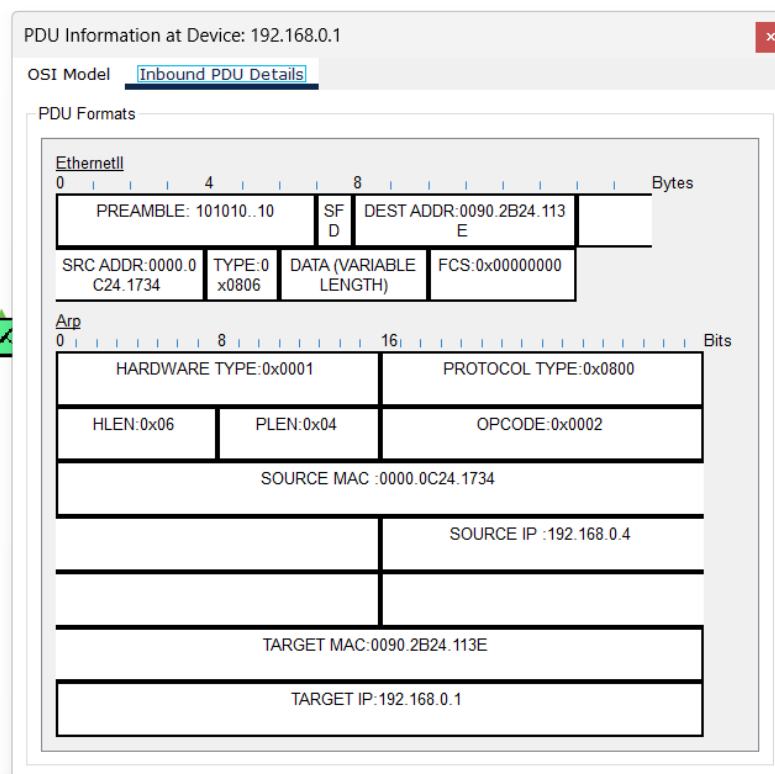
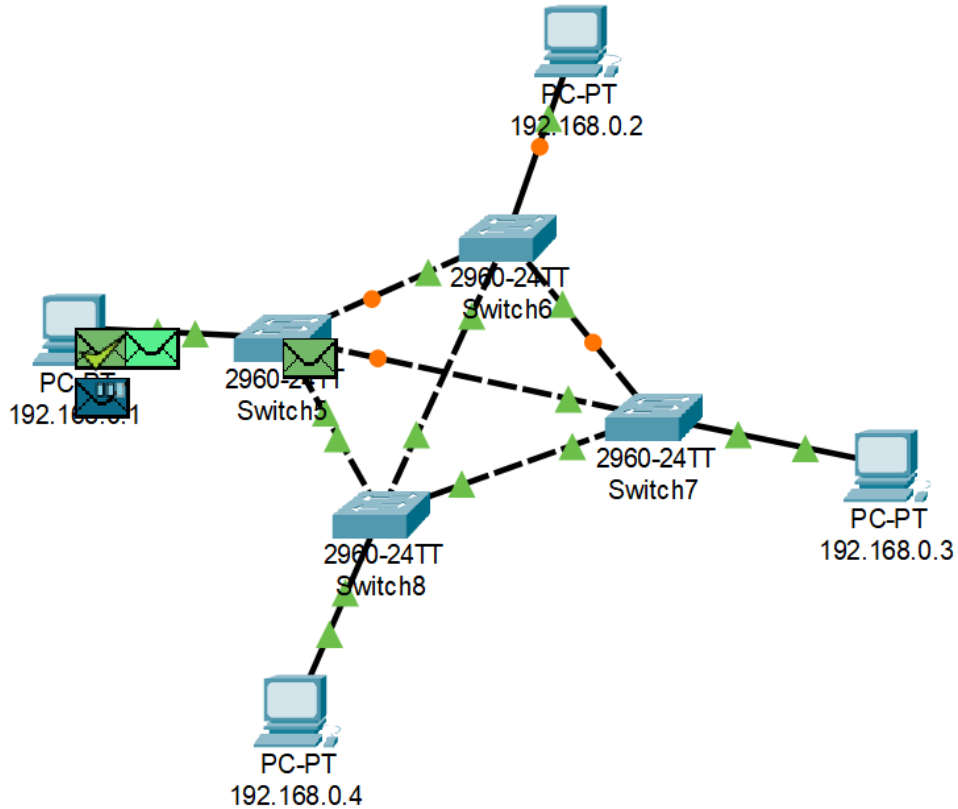
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**c. Star**



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**d. Mesh**



Date: 10/07/2024

e. Tree

