**Lab Practical #04:**

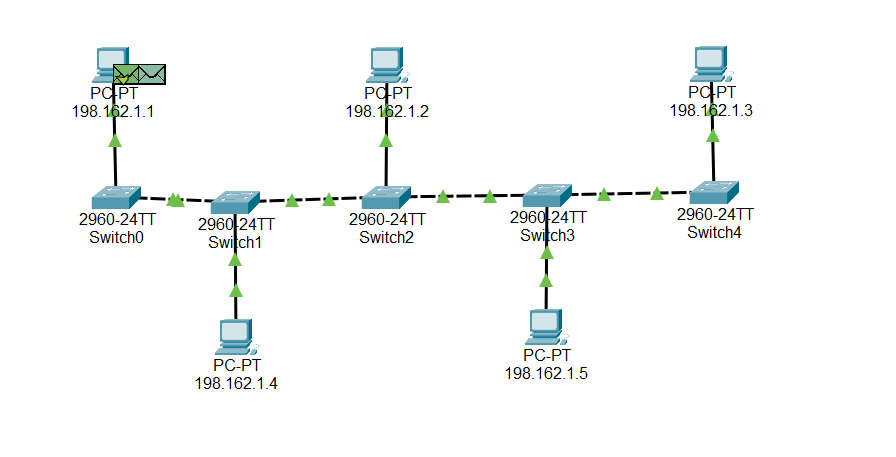
Installation of Network Simulator (Packet Tracer) and Implement different LAN topologies.

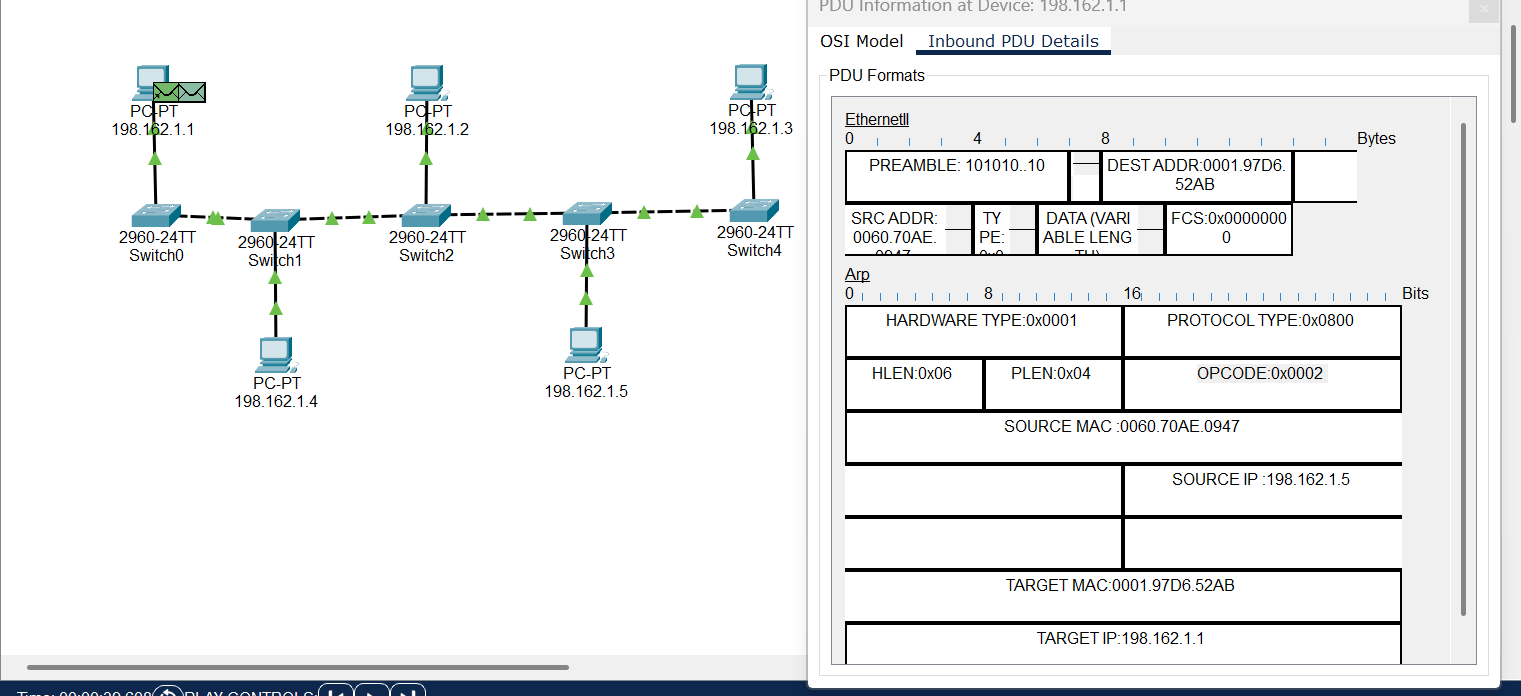
**Practical Assignment #04:**

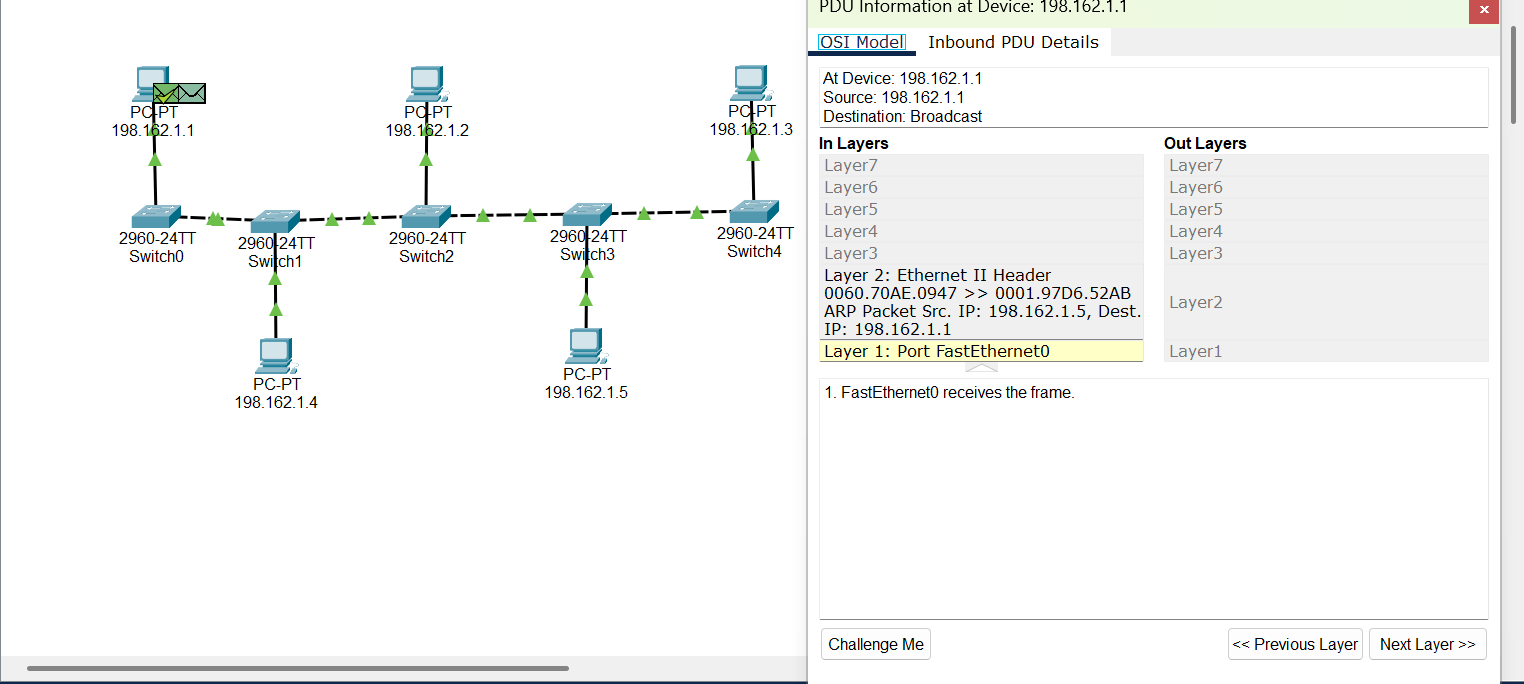
1. **Create a simple network with switch and two or more pc. Also check connectivity between them using ping command or PDU utility.**
2. **Implement different topologies in packet tracer.**
   1. **Bus**
   2. **Ring**
   3. **Star**
   4. **Mesh**
   5. **Tree**
   6. **Hybrid**

**Instructions:**

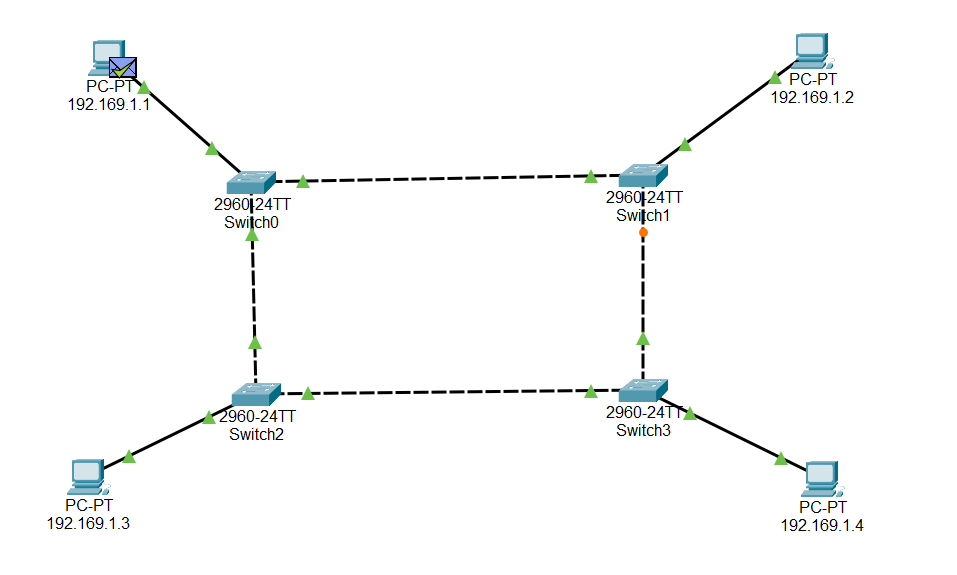
1. **Bus Topology**

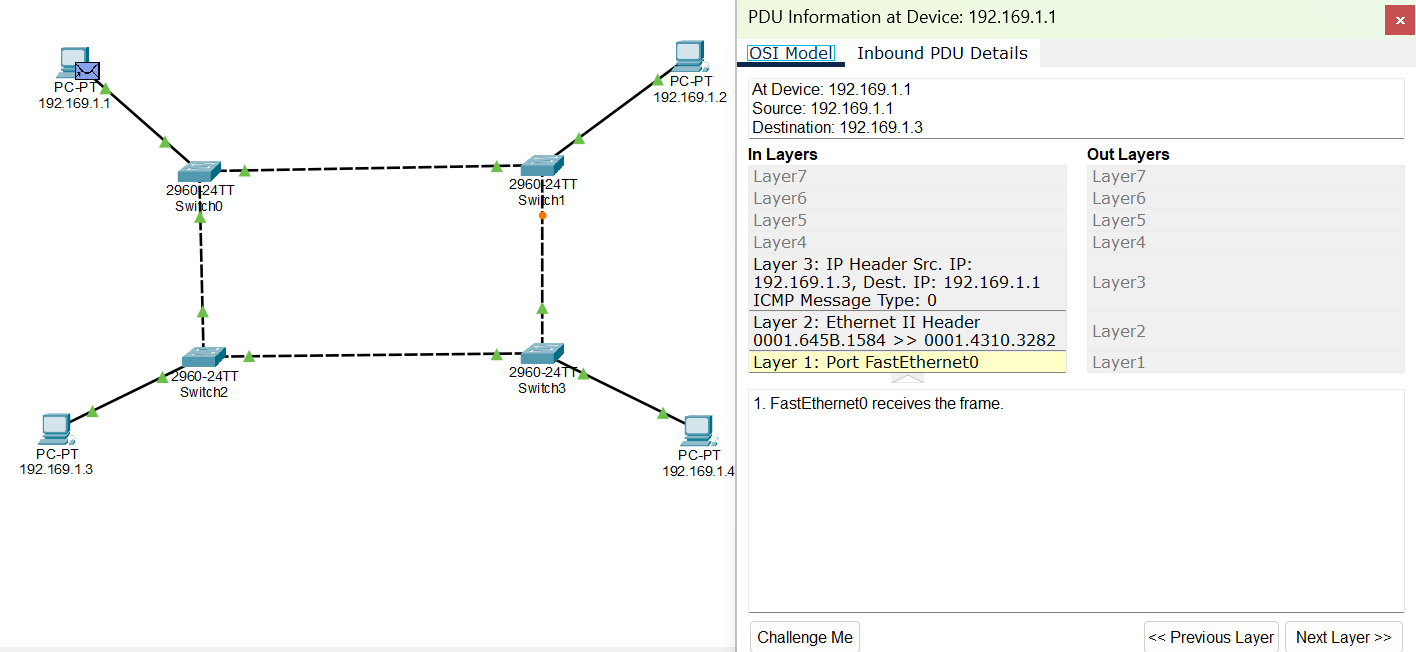
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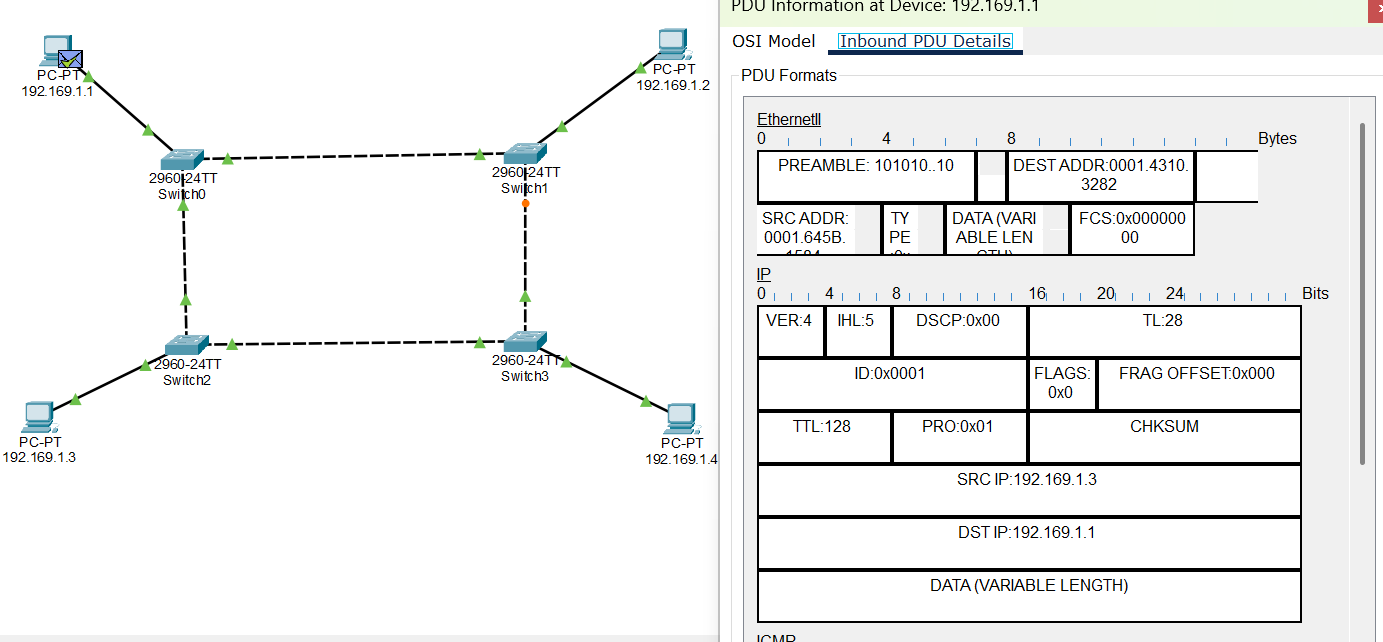


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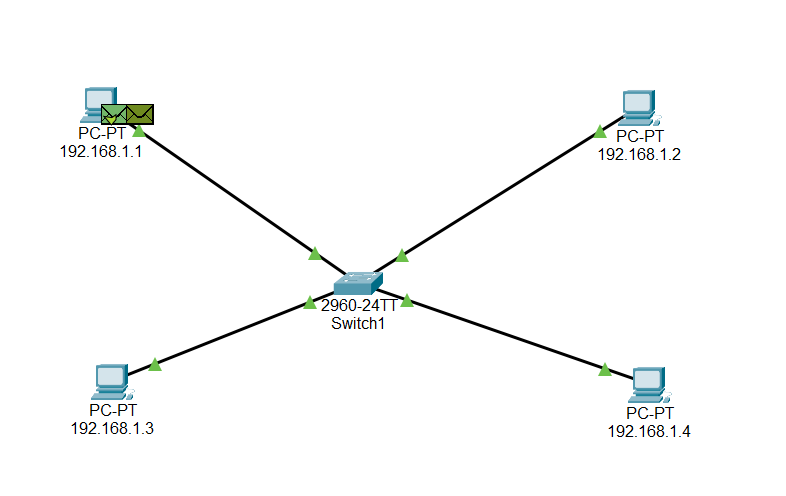
1. **Ring Topology**

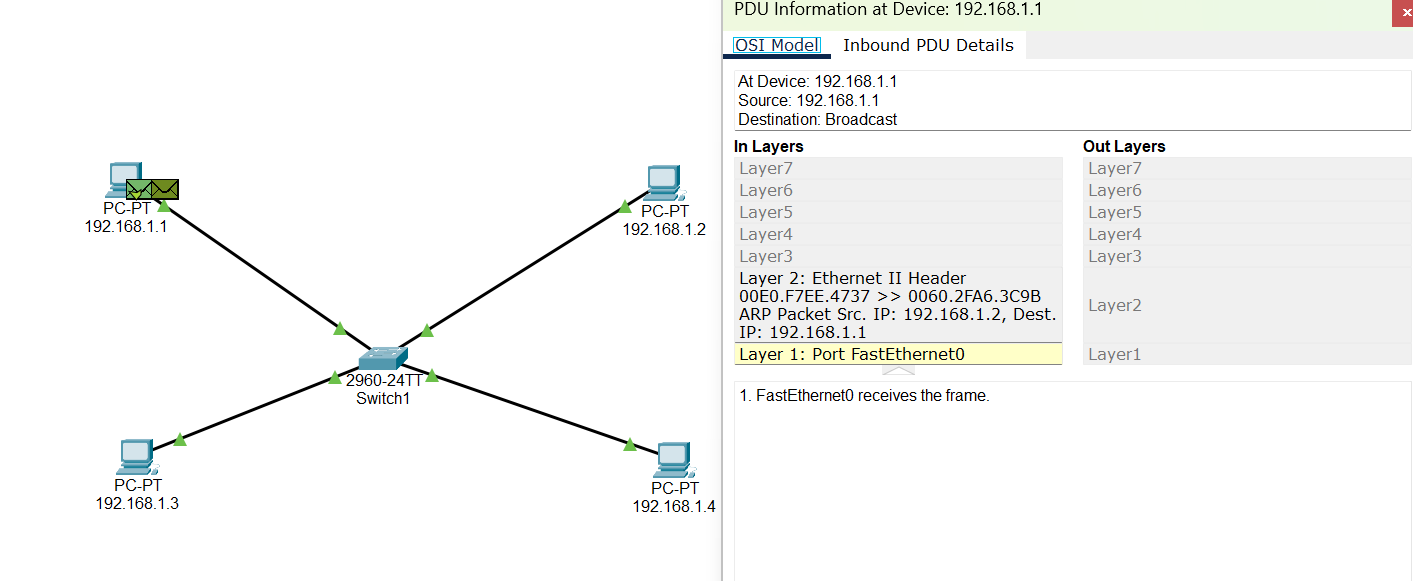
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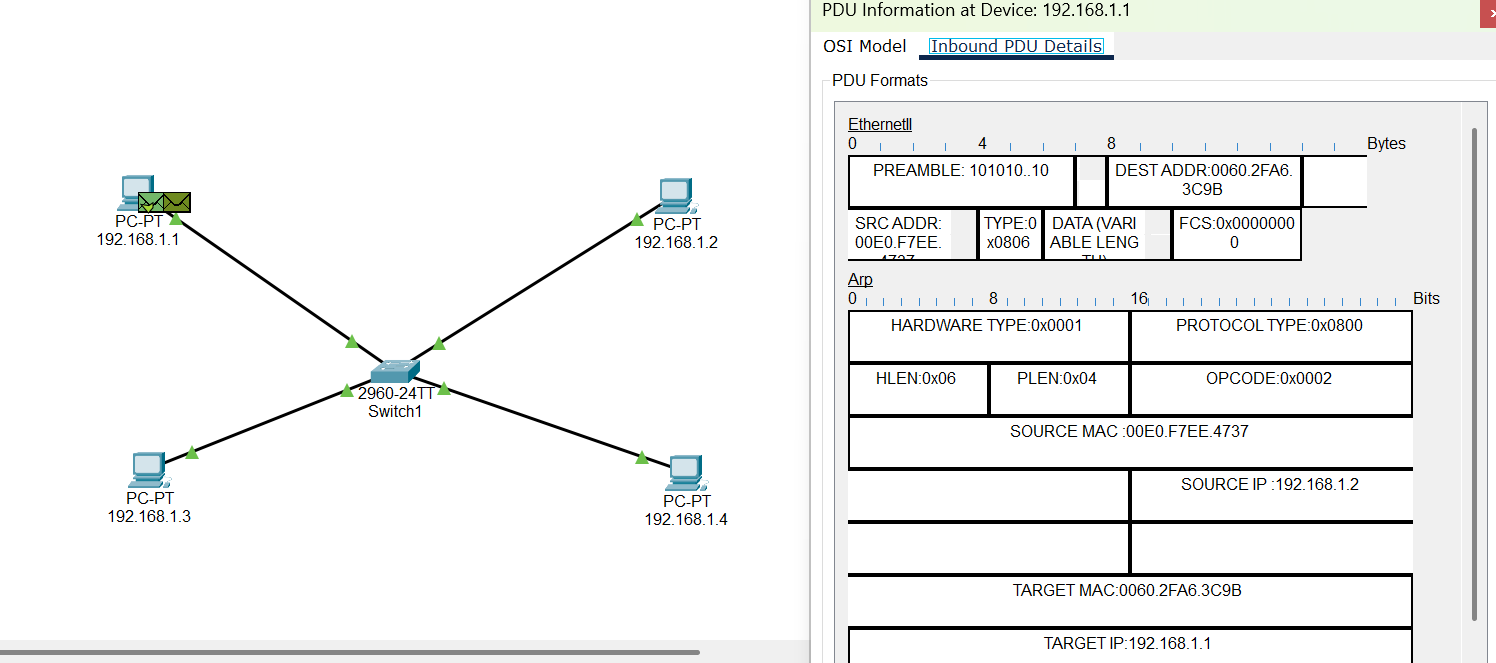
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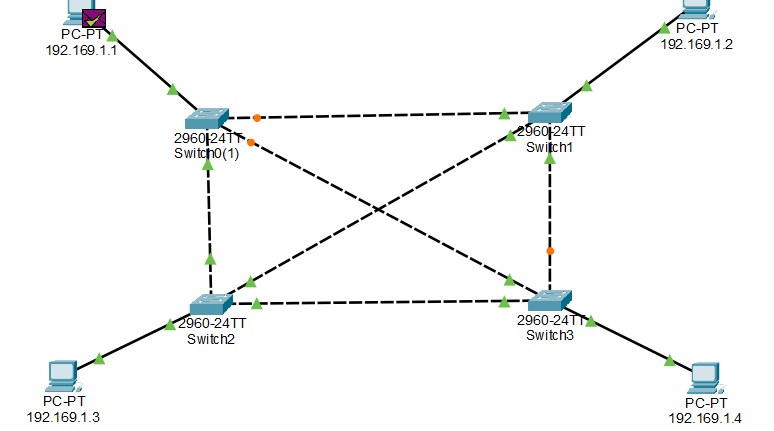
1. **Star Topology**

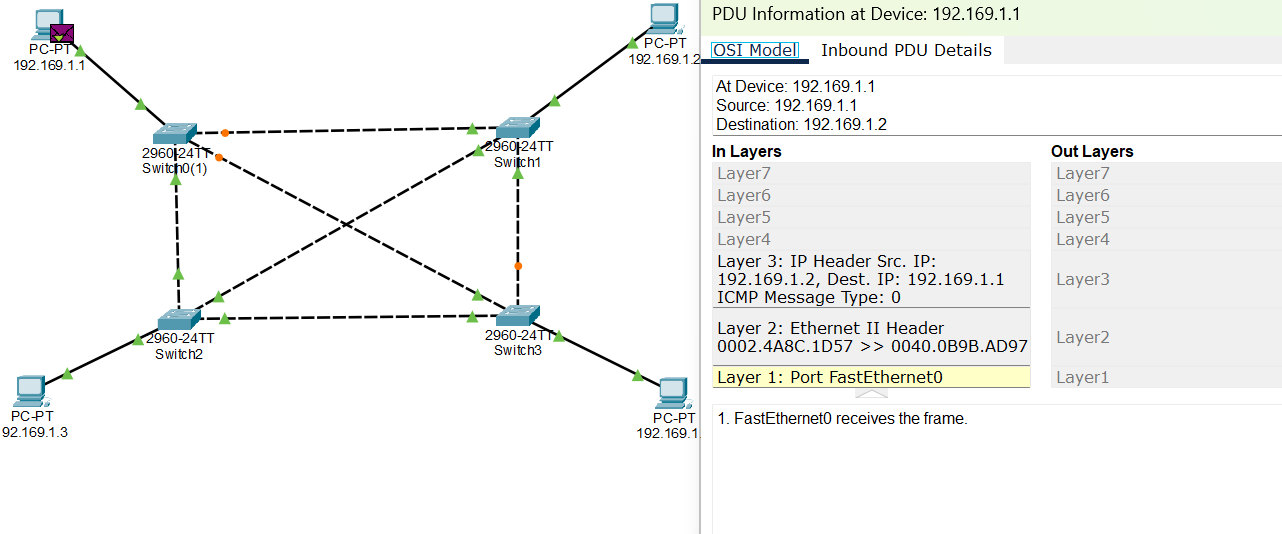
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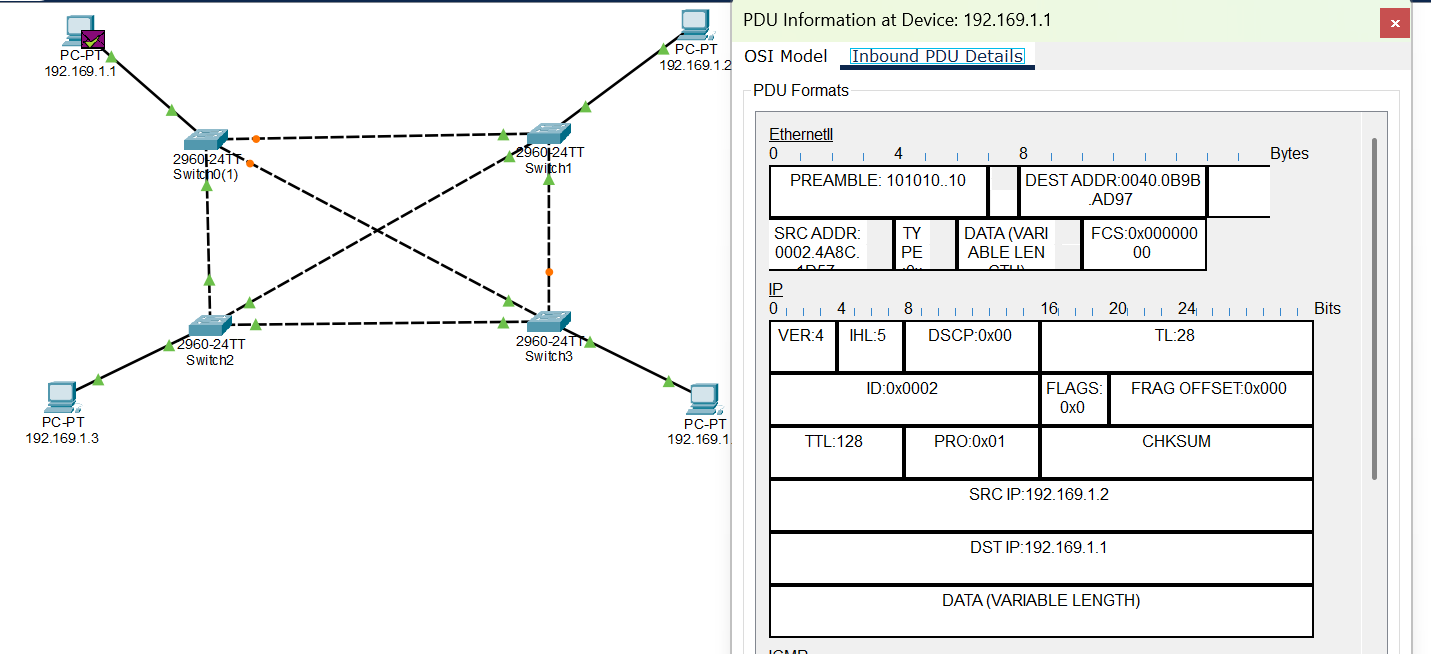
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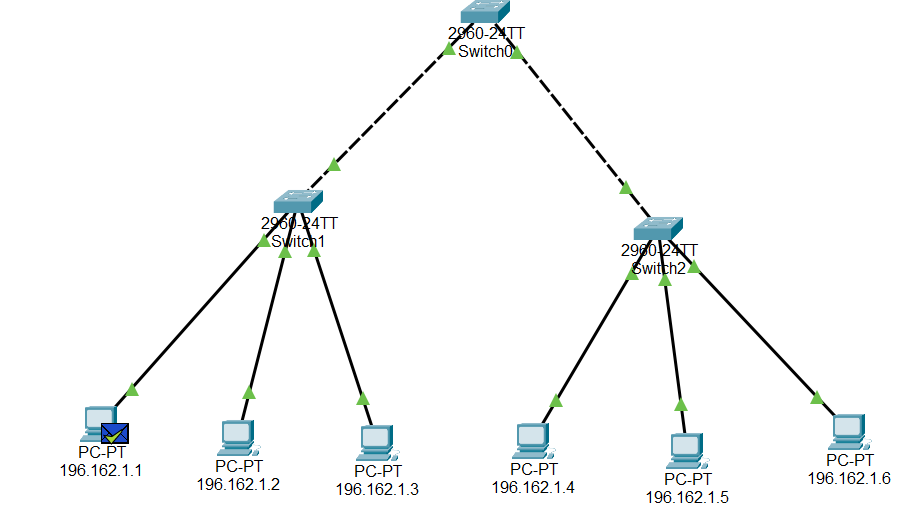
1. **Mesh Topology**

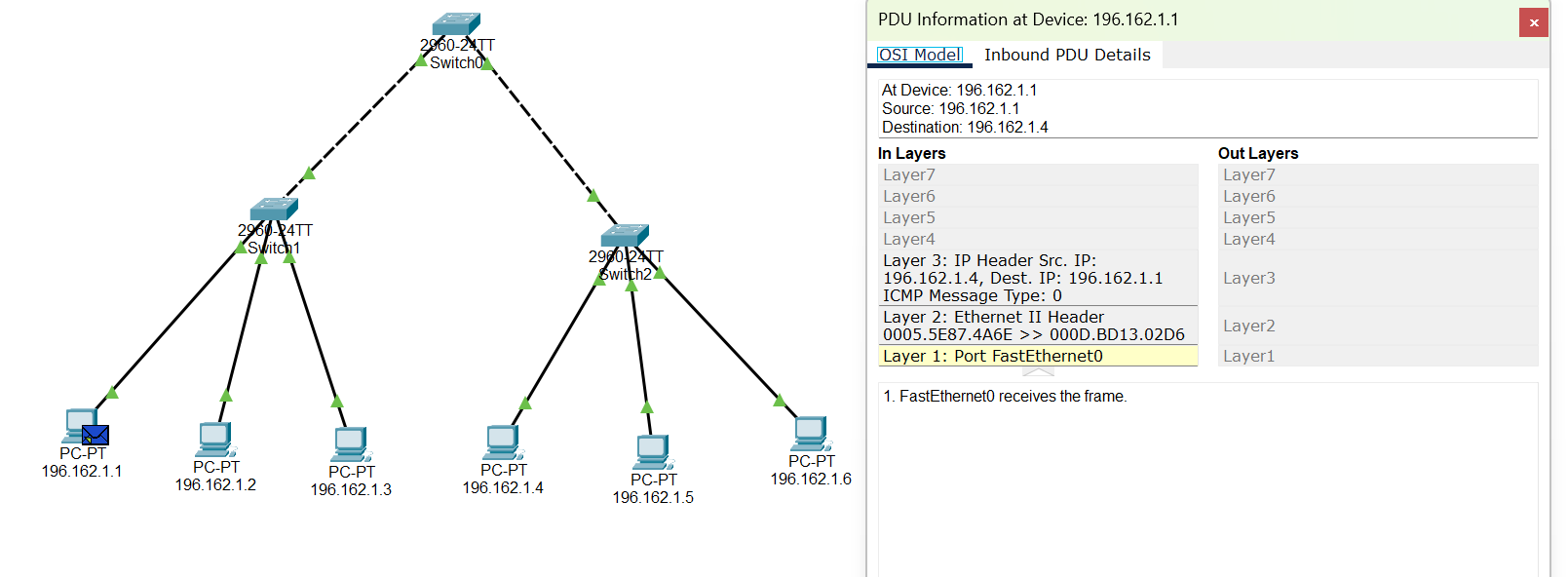
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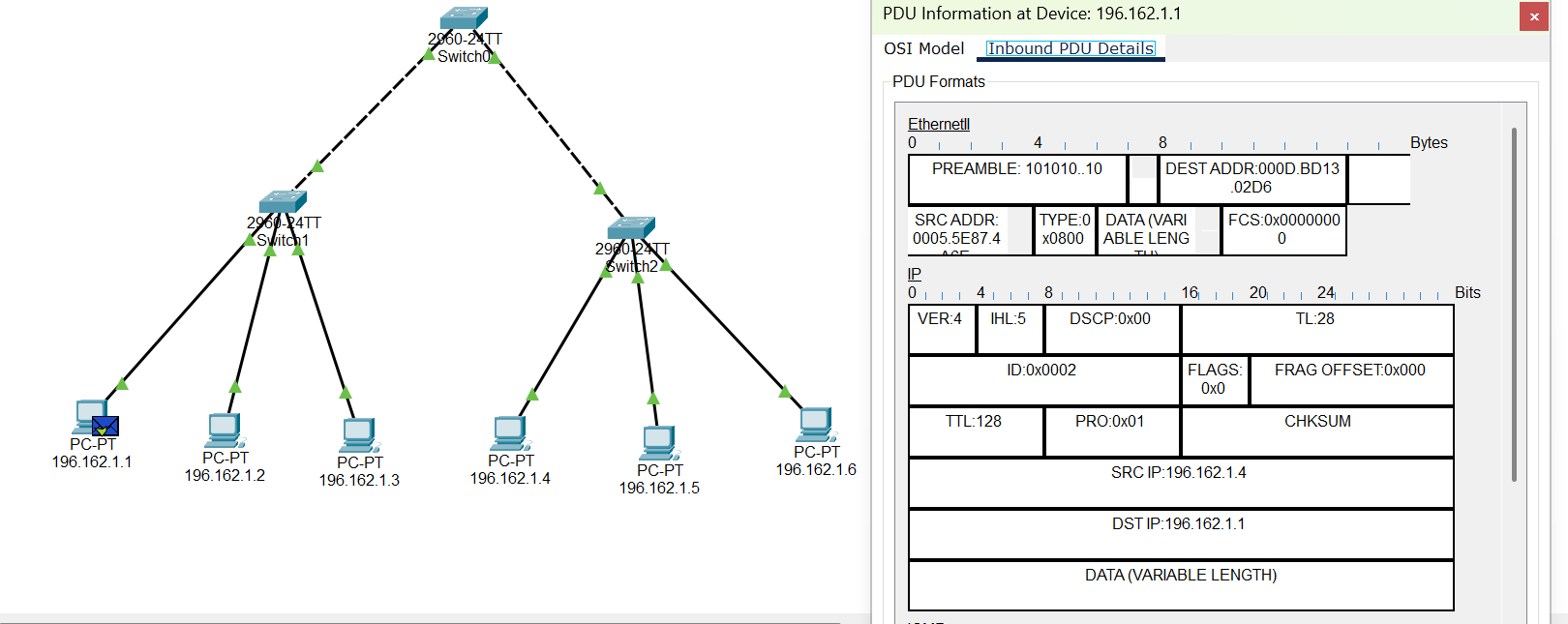
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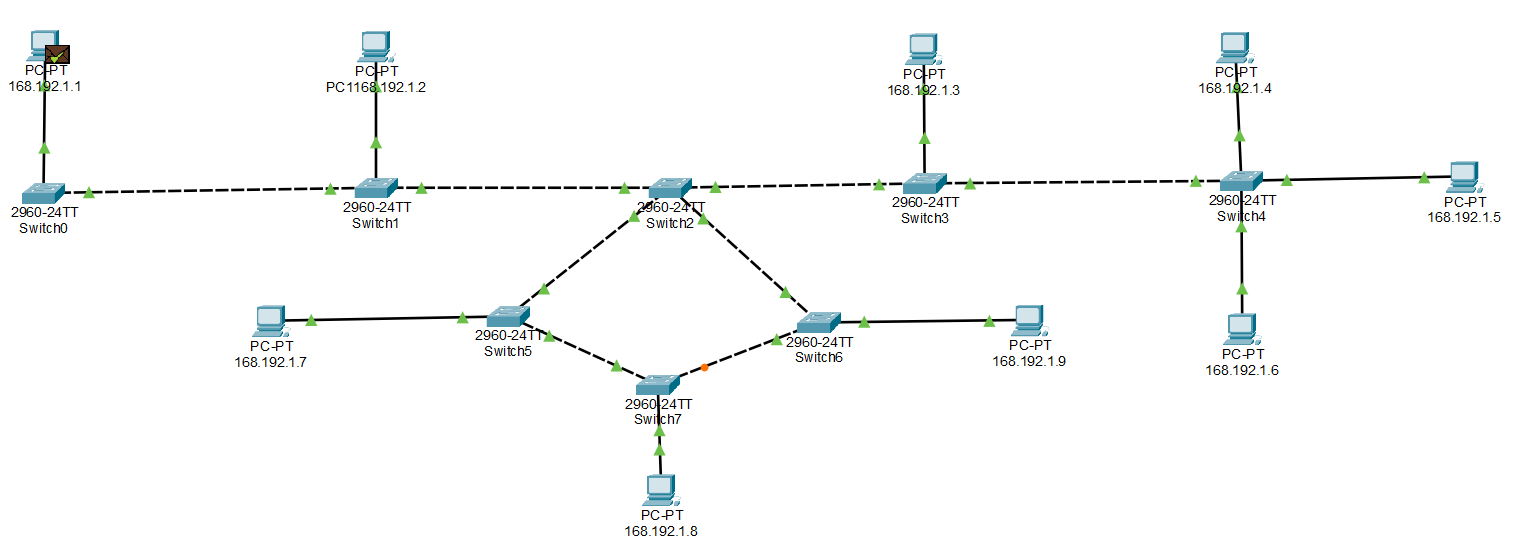
1. **Tree Topology**







1. **Hybrid Topology**

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