**COMPUTER NETWORKS**

**Task 02**

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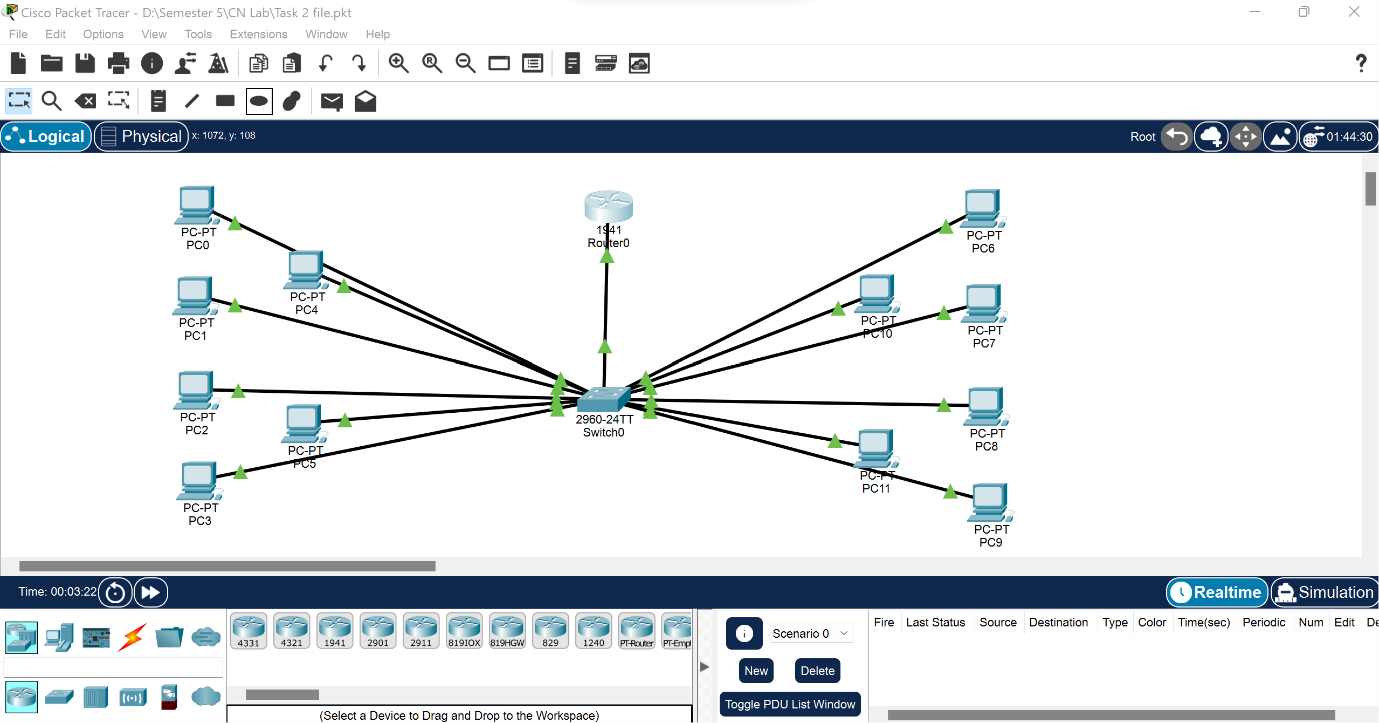
**Answer 1:**

The Cisco 2911 router is used because it provides a balance of performance, advanced features (like security, VPN, and voice), and scalability for medium-to-large networks. It supports higher throughput and more complex services than smaller models, making it ideal for businesses that need more advanced capabilities than the 1841 or 1941, but not the full power of the 4321.

**Answer 2:**

The Cisco 2950T or 2960 switch is used because they are basic Layer 2 switches, ideal for small to medium networks that only need simple switching and VLANs without advanced routing features. They are cost-effective and sufficient for most LAN setups, unlike more advanced models like the 3560 or 3650, which provide Layer 3 routing and extra features not always needed.

**Answer 3:**

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