



LAB#03 EXERCISES

1. **Task** Take two PCs, connect them and assign them an ip addresses and check their connectivity with the help of PING command.
2. **Task** Take two PCs, connect them with suitable wire and also describe the reason of selection of wire. Assign them IP addresses and check their connectivity by using PING command. (Use Packet tracer for this task).
3. **Task** What are the main command modes? Compare them. Test basic commands on your designed network?
4. **Task** Design and configure the network given in Figure-and check the connectivity by PING command. Also describe the functionality of devices in given scenario.

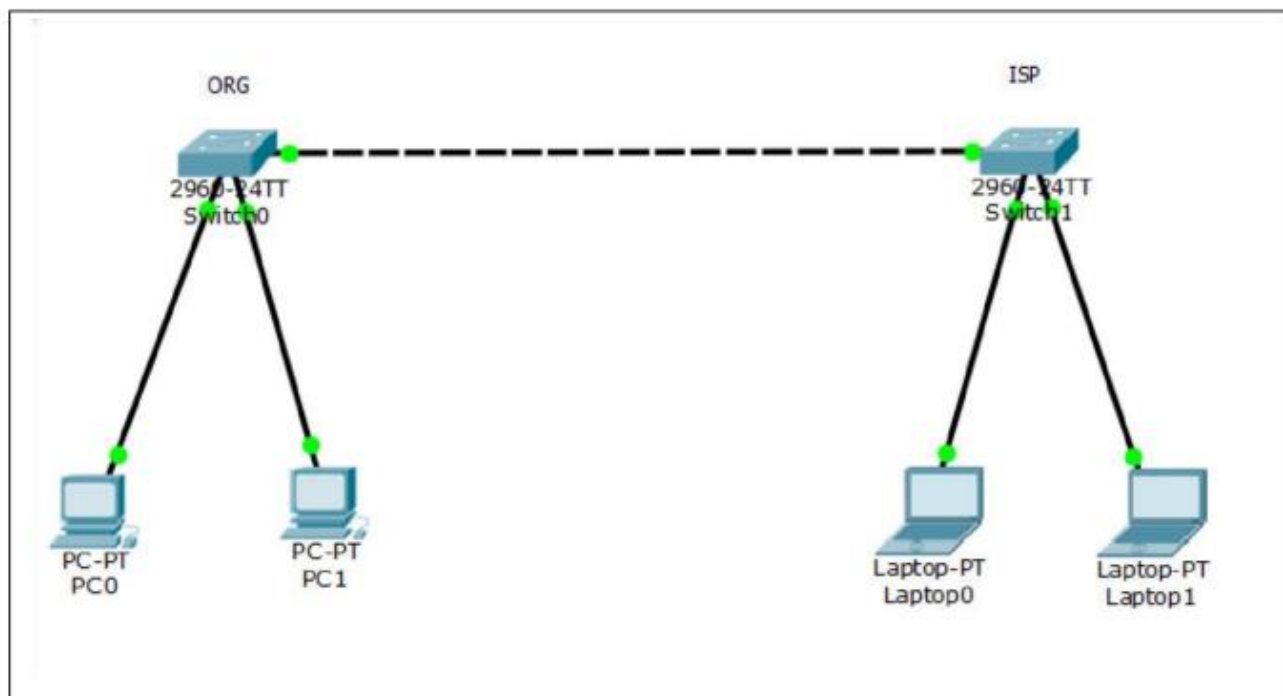


Fig 14: Topology for task

INSTRUCTOR

Muhammad Nadeem Ghouri

