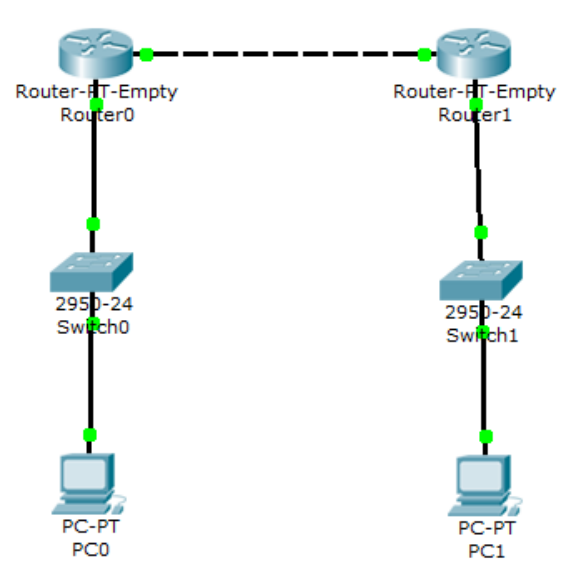


Hardware Laboratory Activity Form

Course Number	CS323
Course Title	Data Communications and Networking
Objectives:	To segment networks using Packet Tracer.
Topics Covered:	LAN Devices, Computing Basic, Topology, Transmission Media
Materials Needed	
<ol style="list-style-type: none"> 1. Individual work station 2. Packet Tracer 8.2 	
Instructions	
<ol style="list-style-type: none"> 1. Implement the network design below. 2. A node should be able to ping to any points in the network. 3. Use only class C IP address assigned to you. 4. Label all the nodes with the IP address used. 5. Save your file using this format: <Lastname><Firstname>Exer3.pkt Example: ArellanoCatherineExer3.pkt 	
 <pre> graph TD Router0[Router-PT-Empty Router0] --- Router1[Router-PT-Empty Router1] Router0 --- Switch0[2950-24 Switch0] Router1 --- Switch1[2950-24 Switch1] Switch0 --- PC0[PC-PT PC0] Switch1 --- PC1[PC-PT PC1] </pre>	
Additional Remarks	

