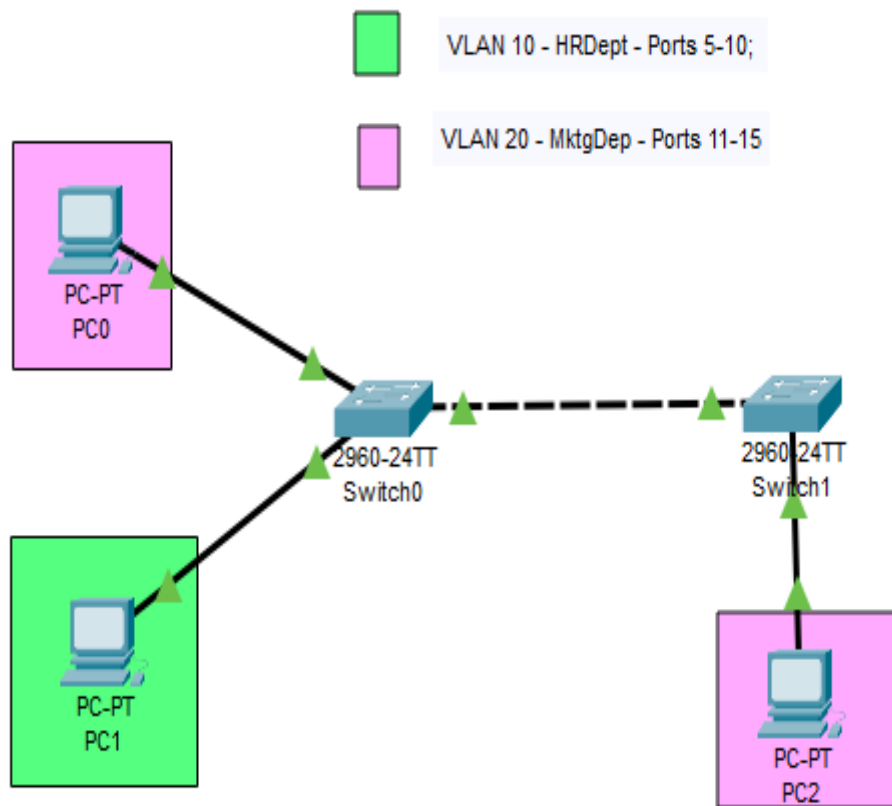


## SBA Lab. Act: 3.1.2.5 Configuring Vlan and Trunk

### Topology



### Addressing Table

Compute for the subnets using 178.Grp#.224.0/22

- Objectives

- 1: Verify the Default VLAN Configuration
- 2: Configure VLANs
- 3: Assign VLANs to Ports
4. Initialize the Switch
5. Verify Connectivity

### Reflection:

1. What is the purpose of using VLAN?

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2. What is the use of Trunking and how to trunk 2 switches?

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## Rubrics

Topology - 10pts

VLAN Implementation - 20pts

Trunking Implementation - 20pts

Switch Initialization - 20 pts

Verification - 20pts

Reflection - 10pts