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## PT Activity – Implementing Basic Connectivity

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### 1. PT Activity – Implementing Basic Connectivity

1 / 1 point

In this activity, you will first perform basic switch configurations. Then you will implement basic connectivity by configuring IP addressing on the switches and PCs. When the IP addressing configuration is complete, you will use various **show** commands to verify configurations and use the ping command to verify basic connectivity between devices.

Download and open the **.pka file Implementing Basic Connectivity** from the link below.

You can open the **.docx** to preview the steps that will be required to complete the activity.

**Complete the activity and answer the questions in this quiz.**

**Packet Tracer PKA (.pka)**

8.5.1.3 Packet Tracer - Implementing Basic Connectivity.pka

**Packet Tracer Instruction Preview Sheet (.docx)**

8.5.1.3 Packet Tracer - Implementing Basic Connectivity.docx

#### **Learning Objectives**

- Perform a Basic Configuration on S1 and S2
- Configure the PCs
- Configure the Switch Management Interface

#### **Required Resources**

Windows PC with Packet Tracer installed

**Refer to the activity.** During the activity, you issued the command **show ip interface brief** on the switch S1. What results were displayed?

- ☐ ip address of the host connected to the S1
- ☒ ip address of the S1 switch virtual interface
- ☐ ip address of the switch S2
- ☐ ip address of the default gateway

✓ Correct

**Show ip interface brief** displays the address of the VLAN1 interface.

### 2. What command is used to save the switch configuration?

1 / 1 point

- ☐ save config all
- ☒ copy running-config startup-config
- ☐ copy config
- ☐ ipconfig/ all
- ☐ save config

✓ Correct

This is correct.