Packet Tracer - Design and Build a Small Network - Physical Mode

# Objectives

Explain how a small network of directly connected segments is created, configured, and verified.

# Background /Scenario

In this Packet Tracer Physical Mode (PTPM) activity, you will design and build a network from scratch. Your design must include a minimum of one Cisco 4321 router, two Cisco 2960 switches, and two PCs. Fully configure the network and use IPv4 or IPv6 (subnetting must be included as a part of your addressing scheme). Verify the network using at least five **show** commands. Secure the network using SSH, secure passwords, and console passwords (minimum).

# Reflection Questions

* 1. What was the most difficult portion of this activity?

Type you answers here.

* 1. Why do you think network documentation is so important to this activity and in the real world?

Type you answers here.

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