CSIS 330 – Lab 8: Packet Tracer

Configuring Initial Switch Settings

*[Activity from Cisco Networking Academy Lab Packet Tracer Activity 2.2.3.3 ]*

**This entire exercise comes from the Cisco Networking Academy.**

**Background:**

This Packet Tracer is a pre-programmed activity that includes embedded instructions as well as a partially built topology. Using the instructions that are embedded in the Packet Tracer, you will complete this topology by performing basic switch configurations. You will secure access to the command-line interface (CLI) and console ports using encrypted and plain text passwords. You will also learn how to configure messages for users logging into the switch. These banners are also used to warn unauthorized users that access is prohibited.

Because this Packet Tracer activity is part of the Cisco Networking Academy’s curriculum, there are differences between the point values reflected in the instructions and the actual points you can earn for this assignment in this class. Refer to the rubric in Blackboard for the number of points allocated to each task in this lab.

**Assignment Instructions:**

**When you have completed the configurations in this assignment, save your Packet Tracer file using the naming convention used for this class:**

[your first initial + your last name] + “\_Lab8” (do not include the quotation marks)

For example, Joe Smith will save his file for this lab using the filename “JSmith\_Lab8”.

**You will find many questions in the embedded activity instructions. You should answer these questions in the Answer Template that is provided in your Assignment folder.**

Save your Answer Template using the convention of [your first initial] + [your last name] + “\_Lab8”.

For example: Joe Smith will save his file template as JSmith\_Lab8.doc .

**Deliverables**: **Submit your assignment by attaching your Packet Tracer file and your Answer Template to the appropriate assignment link in Blackboard. Both files must be uploaded to receive full credit for this assignment.**