

Evaluation Criteria for Lab 1

NET2000 Review & SPAN

Notes:

1. The first requirement to receive any marks for labs is to use your Algonquin network ID appended to **both** the hostname **and** the VLANs specified in the labs. For example for switch DLS1, Anderson would use DLS1-ande0001, and VLAN100 would be Servers-ande0001.
2. Configurations must be completely erased from the lab equipment (ref: Cisco lab 1-1). The first time you forget or are unsuccessful in erasing your configs, you forfeit half the marks for the lab. The second & subsequent times you forget or are unsuccessful in erasing your configs, you forfeit **all** the marks for the lab.

This lab consists of two items, both of which are due before the end of the lab period:

- Part A: a Packet Tracer activity which is a review of NET2000 (switching)
- Part B: a short lab on SPAN (Switched Port ANalyser)

Both are weighted equally towards your in-lab mark for this lab.

Marking Rubric

- [0 marks] Reminder: did you append your Algonquin network ID to all hostnames?
- [0 marks] For each of the demo points below, answer any questions asked by the Professor, to show that you thoroughly understand what the lab is all about.
- [100% possible score] Your score as determined by PT. Remember that you will receive **0%** if you forget to complete the **User Profile** in Packet Tracer! Also, in this one instance, you should not include your Algonquin network ID in the hostname or VLANs.
- [1 mark] Demo the SPAN lab. You will be asked to show clear and irrefutable evidence which proves SPAN is working.