

Week 5 Lab Assignment

Name	
Date	
Instructor	Anthony Arcuri
Course	CIT218 – UNIX/Linux Net Infrastructure

Objectives

Login to NetLab and complete the following labs:

- 11.2. Practice: Mounting and Unmounting NFS
- 11.4. Practice: Automounting NFS
- 11.5. Lab: Accessing Network Storage with Network File System (NFS)
- 12.2. Practice: Mounting a SMB File System
- 12.3. Lab: Accessing Network Storage with SMB

During or after completion of these labs, answer the questions below. Use your favorite screenshot tool (such as Snipping Tool for Windows) to answer questions requiring output from the Linux CLI. Ensure you capture all the commands you used to reach the expected result in your screen capture. Some questions may be related to this week's reading rather than the lab. Commands should be performed on the NetLab virtual machine (either Desktop or Server). Please include the question in you submitted document.

Questions

1. **After completing the 11.2. Practice:** Create a file in the /mnt/public directory named firstname_lastname. List the files of the directory. Provide the output.
2. **After completing the 11.4. Practice:** Create a file in the /shares/docs directory named firstname_lastname. List the files of the directory. Provide the output.
3. **After completing the 12.2. Practice:** Create a file in the /shares/docs directory named firstname_lastname. List the files of the directory. Provide the output.