

Network Operating Systems  
CPTR 2272  
Lab 05

- Contact your instructor with your questions about the assignments.
- The student must insure all the answers are free from any malware.
- The student must insure all answers are legal as defined by the class syllabus.
- All parts of your answers must be neat and easy to read.
- Paragraphs are at least four properly constructed English sentences.
- Embedding documents within documents does not work with the D2L Bright Space assignments.

**Lab 05: Configuring, Managing, and Troubleshooting Resource Access**

- 5.1 The entire lab is twenty-five points. Provide the HTML output from Group Policy Management showing each of the following are correctly set. Upload each section answer(s) to the D2L Bright Space Assignment section 5.1 before the due date found in the 2272a.pdf document. The text must be readable by the instructor. Submit an HTML formatted file only.
- 5.1.1 Audit account logon events (Success and Failure) Label your answer.
  - 5.1.2 Audit account management (Success and Failure) Label your answer.
  - 5.1.3 Audit logon events (Success and Failure) Label your answer.
  - 5.1.4 Audit policy change (Success and Failure) Label your answer.
  - 5.1.5 Audit privilege use (Success and Failure) Label your answer.
- 5.2 Each subsection is worth four points to a maximum of twenty-five points. All answers must be in pdf file format. Upload each section answer(s) to the D2L Bright Space Assignment section 5.2 before the due date found in the 2272a.pdf document. Create shell script and response file with the following. The text must be readable by the instructor. Submit a Windows or Unix text file with the appropriate Windows extension.
- 5.2.1 Provide a text report showing names 1-19 have a logon in the form of each name and are in the section Alpha. Label your answer.
  - 5.2.2 Provide a text report showing names 20-39 have a logon in the form of each name and are in the section Bravo. Label your answer.
  - 5.2.3 Provide a text report showing names 40-57 have a logon in the form of each name and are in the section Charlie. Label your answer.
  - 5.2.4 Provide a text report from the AD database showing all the logons in section Alpha expire on the final due date. Label your answer and sort by group name.
  - 5.2.5 Provide a text report from the AD database showing all the logons in section Bravo expire on the final due. Label your answer and sort by group name.
  - 5.2.6 Provide a text report from the AD database showing all the logons in section Charlie expire on the final due. Label your answer and sort by group name.
- 5.3 The entire lab is twenty-five points. All answers must be in pdf file format. Upload each section answer(s) to the D2L Bright Space Assignment section 5.3 before the due date found in the 2272a.pdf document. Creating a document personalized for each logon you created. Each document must have the following information individualized for each logon. The text must be readable by the instructor. Submit a Portable Document Format (PDF) or word processing file containing your answers.
- 5.3.1 The document will clearly identify each logon's distinguish name.
  - 5.3.2 The document will clearly identify each logon's entire UPN logon name.
  - 5.3.3 The document will clearly identify each logon's initial password. Note, each logon must have a working unique initial password.
  - 5.3.4 The document will clearly explain how to change the password on each logon's information page.
- 5.4 Each subsection is worth eight points for a maximum of twenty-five points. Students may upload the appropriate csv file to the D2L Bright Space Assignments section 5.4 before the due date found in the 2272a.pdf document.
- 5.4.1 Simulator lab 3.9.5 Configure Automatic and Alternate Addressing
  - 5.4.2 Simulator lab 3.9.6 Troubleshoot DHCP 1
  - 5.4.3 Simulator lab 3.9.7 Troubleshoot DHCP 2