

Managing Directory Services  
CSEC 2204  
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.
- Submit your answers in the appropriate file type.
- Embedding documents within documents does not work with the D2L Bright Space assignments.
- Plagiarism will not be tolerated.

**Lab 05: Storage**

- 5.1. Each part is worth six points for a maximum of twenty-five points. Upload each section answer to the D2L Bright Space Assignment section 5.1 before the due date found in the 2204a.pdf document. Creating a document personalized for each logon you created. Each document must have the following information individualized for each logon. This uses the names2.pdf document.
  - 5.1.1. Create logons for names 1-19 in the section Alpha and have each logon expire on the final due date.
  - 5.1.2. Create logons for names 20-39 in the section Bravo and have each logon expire on the final due date.
  - 5.1.3. Create logons for names 40-57 in the section Charlie and have each logon expire on the final due date.
  - 5.1.4. Provide a report querying Active Directory showing all the logons in the correct section and will expire on the final due date.
  
- 5.2. Each part is worth six points for a maximum of twenty-five points. Upload each section answer to the D2L Bright Space Assignment section 5.2 before the due date found in the 2204a.pdf document.
  - 5.2.1. Create a document for each login clearly identifying the person's logon name.
  - 5.2.2. In each document with each logon name, clearly identify the initial password for the logon.
  - 5.2.3. In each document with each logon name, clearly identify the logon display name.
  - 5.2.4. In each document with each logon name, clearly explain how to change the password.
  
- 5.3. Each part is worth six points for a maximum of twenty-five points. Upload each section answer to the D2L Bright Space Assignment section 5.3 before the due date found in the 2204a.pdf document.
  - 5.3.1. Identify five privacy items/settings from the Center for Internet Security (CIS). For each item, explain why each item relates to privacy within at least one sentence.
  - 5.3.2. Identify five legal items/settings from the Center for Internet Security (CIS). For each item, explain why each item relates to legal issues within at least one sentence.
  - 5.3.3. Identify five ethical items/settings from the Center for Internet Security (CIS). For each item, explain why each item relates to ethical issue within at least one sentence.
  - 5.3.4. Produce a report from the server showing at least 15 GPO settings configured with CIS setting recommendations. Provide a cross reference between the GPO settings and the CIS document(s).
  
- 5.4. Each part is worth five points for a maximum of twenty-five points. Upload each section answer to the D2L Bright Space Assignment section 5.4 before the due date found in the 2204a.pdf document. Please create a shell script with the following attributes.
  - 5.4.1. The script will have remarks identifying the author, creation date, outside help credit, and script purpose.
  - 5.4.2. The script will give the human the choice to backup all group policies or a selected group policy.
  - 5.4.3. If selected, the script will back up all group policies to a folder.
  - 5.4.4. If selected, the script will back up the selected group policy to a folder.
  - 5.4.5. Provide your script source code and all generated files.