**CIS 2640 – Lab 18**

**Incident Response Procedures**

| **Your Name:** | Liliane Owens |
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| **Date:** | 4/23/2023 |

**Instructions**: Complete the tasks described in this worksheet. Read the instructions carefully and submit evidence of your completed tasks (a screen shot is your evidence). Answer the questions below in the space provided.

* **Showing Evidence of Completion:** Your evidence of completion is a screen shot, as described in each exercise. Use the tool of your choice to take a screen shot of the required content. ***Screen shots should be pasted at the end of this document.***
* **Answering Questions:** Your answers should be written in carefully edited college-level English, using complete sentences.

| **Lab – Incident Response Procedures** | |
| --- | --- |
| **Instructions and Evidence of Completion** | **Answer a Question** |
| At the end of the document (not in this table) paste a screen capture that shows:   1. The last 10 lines of the report.txt file created in this lab 2. The file showing currently logged in users on the Ubuntu system.   ***Be sure your screen shot(s) include any command executed and the resulting output in clear / cropped screenshots.*** | Answer each of the questions below using the space to the right of the question. Be sure your answer is complete and correct. |
| **Question** | **Answer** |
| 1. What was the name of the exploit used against the Ubuntu system? | It is a meterpreter exploit. |
| 1. In your own words, how would you describe Meterpreter? | The meterpreter can be defined as the Metasploit attack payload that provides an interactive shell to the attacker from which to explore the target machine and execute code. |
| 1. What is the name of the log file showing currently logged in users (include the full path to the file)? | The wtmp. |
| 1. In your own words, how would you define the Social Engineers Toolkit (SET)? | The Social Engineer Toolkit (SET) is an open-source which penetrates testing framework designed for social engineering. Also is a tool used by human behaviors to trick them to the attack vectors. |

Put screenshots here:

1. The last 10 lines of the report.txt file created in this lab.

![Text

Description automatically generated]()

1. The file showing currently logged in users on the Ubuntu system.

![Text

Description automatically generated]()