# CYB 300 Module Six Practice Lab Worksheet

Complete this worksheet by replacing the bracketed phrases in the Response column with the relevant information. For all screenshots, include your name in the command line.

## Lab: Implementation of Automation and Orchestration for Security Operations

## Exercise 1: Creating Automation Scripts

| **Prompt** | **Response** |
| --- | --- |
| Task 1: Create a Linux Automation Script: Provide a screenshot of **Step 3** showing the creation of 10 text files in the Documents folder. Add your name in the command line. | A screenshot of a computer  Description automatically generated |

| Task 1: Create a Linux Automation Script: Provide a screenshot of **Step 5** showing the required command to list the user’s home folder content. Add your name in the command line. | A screenshot of a computer  Description automatically generated |
| --- | --- |

| Task 1: Create a Linux Automation Script: Provide a screenshot of **Step 13** showing the command displays the properties of the created script file. Add your name in the command line. | A screenshot of a computer  Description automatically generated |
| --- | --- |
| Task 3: Creating Users Using a Script: Provide a screenshot of **Step 11** the user “Subi” being successfully created using the PowerShell script in the Active Directory Users and Computers. Bring the Administrator: Windows PowerShell window in front of the Active Directory Users and Computers and add your name in the command line. | A screenshot of a computer program  Description automatically generated |