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FEBRUARY 15, 2022

IDS 493

E-PORTFOLIO

REMIX #2

## OLD DOMINION UNIVERSITY

# CYSE 270 LINUX SYSTEM FOR CYBERSECURITY

# Assignment #1 Command Interface

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## CYSE 270: Linux System for Cybersecurity

The goal of this lab is to help you install the operating systems that you will use in the rest of this class.

### Task A Create a Linux VM

1. Follow the steps on Lab 1.2 and instructions on the following textbook to install Ubuntu VM in Oracle Virtual Box.

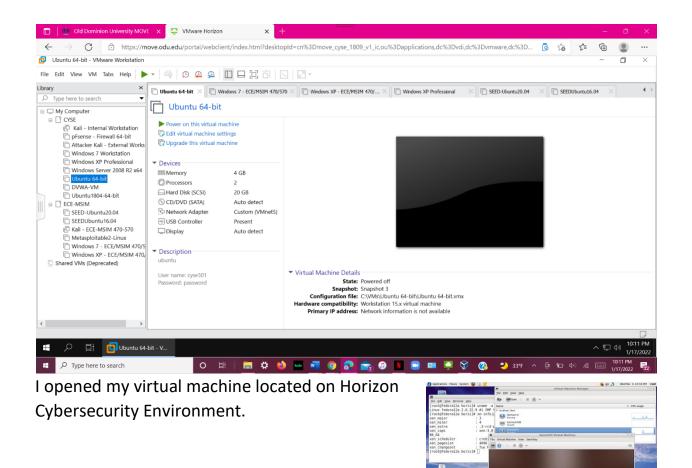
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I downloaded Oracle VM Virtual Box

, downloaded



and created an Ubuntu VM with the base memory being 4096 MB.



Linux Essentials for Cybersecurity Lab Manual, First Edition. https://learning.oreilly.com/library/view/linux-essentials-for/9780135305232/

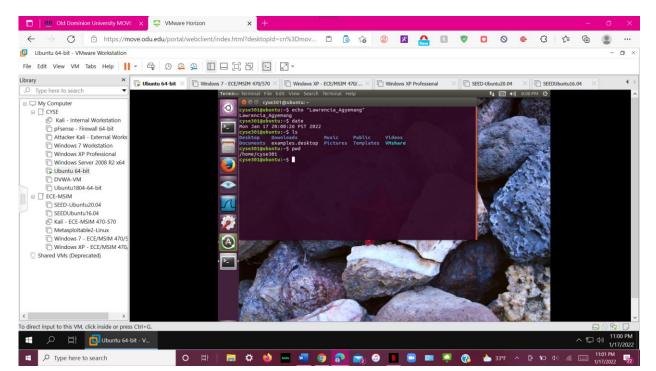
Note: In the creation of VM, you can assign a different amount of Memory, and number of CPU cores based on hardware configuration of the physical computer.

#### Task B Command practice

Once you installed the Ubuntu VM, open the terminal, and execute the following commands:

1. echo "your\_name" (use your real name here)

- 2. date
- 3. ls
- 4. pwd



Here is the screenshot for the outputs of when I entered the commands above.

Remember: Submit the following screenshots:

1.) The very first Screen after Ubuntu VM is installed. (50 points)

2.) Screenshot for all the FOUR commands executed in terminal of Ubuntu VM.(50 points)

Note: Please follow the lab report requirements to compose your own report and save as a PDF