#### TryHackMe Journal - [CJ Chairez]

#### **Instructions**

- (1) Review the sample journal entry provided below
- (2) Scroll down to find the name of the room you have been assigned/are working on (Pro Tip: Turn on "Outline View" so you can navigate more easily - go to View → Show Outline)
- (3) Complete the required rooms on TryHackMe, compiling notes as you work through the room. This might include:
  - (a) Commonly used Code/Commands
  - (b) Definitions/Explanations of important terms and concepts
  - (c) Screenshots of useful diagrams
- (4) Once you've completed the module, capture 2-4 important takeaways.
- (5) After you get the hang of things, delete these instructions and the sample you were provided!

Entry 1- SAMPLE

Room Name: Linux Fundamentals 1

Entry 1

Room Name: Linux Fundamentals 1

Entry 2

Room Name: Linux Fundamentals 2

Entry 3

Room Name: Linux Fundamentals 3

Entry 4

Room Name: Linux Strength Training

Entry 5

Room Name: Intro to Logs

Entry 6

Room Name: Wireshark Basics

Entry 7

Room Name: Wireshark 101

Entry 8

Room Name: Windows Fundamentals 1

Entry 9

Room Name: Windows Fundamentals 2

Entry 10

Room Name: Windows Fundamentals 3

Entry 11

Room Name: Windows Forensics 1

Room Name: Windows Forensics 2

Entry 13

Room Name: Intro to Log Analysis

Entry 14

Room Name: Splunk Basics

Entry 15

Room Name: Incident Handling with Splunk

Entry 16

Room Name: Splunk 2

Entry 17

Room Name: Splunk 3

#### Entry 1- SAMPLE

Room Name: Linux Fundamentals 1

**Date Completed**: 12/20/2023 **Notes During the Room**:

- Similar to how you have different versions of Windows (7, 8 and 10), there are many different versions/distributions of Linux.

Command	Description
echo	Output any text that we provide
whoami	Find out what user we're currently logged in as!

Command	Full Name
ls	listing
cd	change directory

cat	concatenate
pwd	print working directory

Symbol / Operator	Description
&	This operator allows you to run commands in the background of your terminal.
&&	This operator allows you to combine multiple commands together in one line of your terminal.
>	This operator is a redirector - meaning that we can take the output from a command (such as using cat to output a file) and direct it elsewhere.
>>	This operator does the same function of the ≥ operator but appends the output rather than replacing (meaning nothing is overwritten).

#### **Important Takeaways**

- Linux is an OS, like Windows. There are many different versions of Linux that serve different purposes.
- Linux systems rely more heavily on the command line to do tasks, like navigate the file system.
- Same basic commands while working with files are Is, cd, cat and pwd

Room Name: Linux Fundamentals 1  Date Completed: Notes During the Room:
Important Takeaways:
Entry 2
Room Name: Linux Fundamentals 2  Date Completed: Notes During the Room:
Important Takeaways:
Entry 3
Room Name: Linux Fundamentals 3
Date Completed: Notes During the Room:
Important Takeaways:

Room Name: Linux Strength Training Date Completed: Notes During the Room:
Important Takeaways:
Entry 5
Room Name: Intro to Logs  Date Completed: Notes During the Room:
Important Takeaways:
Entry 6
Room Name: Wireshark Basics  Date Completed: Notes During the Room:
Important Takeaways:

Room Name: Wireshark 101  Date Completed: Notes During the Room:
Important Takeaways:
Entry 8
Room Name: Windows Fundamentals 1  Date Completed: Notes During the Room:
Important Takeaways:
Entry 9
Room Name: Windows Fundamentals 2  Date Completed: Notes During the Room:
Important Takeaways:

Room Name: Windows Fundamentals 3  Date Completed: Notes During the Room:
Important Takeaways:
Entry 11
Room Name: Windows Forensics 1  Date Completed: Notes During the Room:
Important Takeaways:
Entry 12
Room Name: Windows Forensics 2  Date Completed: Notes During the Room:
Important Takeaways:

Room Name: Intro to Log Analysis
Date Completed: Notes During the Room:
Important Takaguaya
Important Takeaways:
Entry 14
Room Name: Splunk Basics
Date Completed: Notes During the Room:
Important Takeaways:
Entry 15
Room Name: Incident Handling with Splunk
Date Completed: Notes During the Room:
Important Takeaways:

Room Name: Splunk 2
Date Completed:
Notes During the Room:

**Important Takeaways:** 

### Entry 17

Room Name: Splunk 3

**Date Completed:** 

**Notes During the Room**:

**Important Takeaways:**