

## 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](#)

### [Entry 12](#)

[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 ls, cd, cat and pwd

## Entry 1

**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:**

## Entry 4

**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:**

## Entry 7

**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:**

## Entry 10

**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:**

## Entry 13

**Room Name:** Intro to Log Analysis

**Date Completed:**

**Notes During the Room:**

**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:**



## Entry 16

**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:**