

Cybersecurity Week 1 Learned Report

1. Overview

Last week, I learned some new lectures about Cyber on TryHackMe. They introduced me to what cybersecurity is and how a technician solves a problem. They also showed me some difficulties in this job and how I can succeed in this major.

2. Steps

Day 1: I just reviewed Intro to Cybersecurity by watching a video and reading theoretical content.

Day 2: I started learning Network Basics with ping, traceroute, and nslookup.

Day 3: I tried to practice doing commands in Linux on the terminal.

Day 4: I understood how I can open CMD/ PowerShell, run the “ipconfig, dir” command.

Day 5: I run Burp Suite and intercept 1 request.

3. Commands

ls: Listing

cd: change directory

cat: concatenate

pwd: print work directory

>: run command in the background

>>: run next command if only previous succeeds

&: redirect output in file (overwrite)

&&: redirect output in file (append)

|: pipe

:: sequentially

2>: redirect error output

&>: redirect both output & error

4. Results

I could understand how to run some simple commands in Linux. To do this, I would open CMD/ PowerShell and then run the “ipconfig, dir” commands. I also understood about DNS record types.

5. Reflection

I have already learned some good things about beginning cybersecurity and got some results from the practice lab on each lesson. Also, I'm gonna try to learn and practice more in-depth about cyber.