Mohawk College Cyber Security Club

Meeting Minutes – January 21st, 2021

Num. of Attendees: 10 Start Time: 7 p.m. End Time: 8:36 p.m.

Announcements

- C3X is confirmed for May 1st -2^{nd.} spots are filling up fast! We are still looking for 7-8 more students to complete our team. Reach out to the club email to sign up.
- Executive member elections are ongoing. Reach out to nominate yourself or another member here: https://forms.gle/4faApfQYMfzbcC1R8 . Elected members will shadow current executives to learn about the position before taking over.
- Four members are competing in the CyberSCI competition this Saturday. Learn about it here: https://cybersecuritychallenge.ca/

Meeting

Book Club Discussion

- Covering the Introduction pages 12-17
- o Difference between red teams and penetration testers
- o Red teams vs. blue teams dynamic between the two

> TrvHackMe Linux Fundamentals Part 1

- o https://tryhackme.com/room/linux1
- Covered downloading OVPN file and connecting
- How to ssh (secure shell) to a machine
- When typing in a password with Linux, it will not show you the characters
- 'echo' will return whatever you input back to you
- Manual pages and flags to get the manual for "echo" you have to put 'man' in front of the command, other commands you put it after
- o 'pwd' = Print Working Directory
- Movement within directories
- "cat" to output the contents of a file
- "touch" creates a blank file

> Bandit Challenges

- o https://overthewire.org/wargames/bandit/
- Stopped at Level 4 > 5

CDW Job Description

Cyber Security Analyst position

- o https://careers.cdw.ca/jobs/6034325-cyber-security-analyst
- Don't be afraid to throw your resume out even if the job isn't exactly what you
 want or you're not totally qualified according to the posting
- Express your interest

> Python

- Visual Studio Code program
- o print ("Hello World") script
- o Brief look at Vim editor will go more in depth in future meeting

Resources

- CyberTalents Women in Cybersecurity Team CTF 2021
 - Jan 28, 2021, 3 am 10 am EST
 - Link to register or for more info: https://cybertalents.com/competitions/women-in-cybersecurity-ctf-2021
- CyberTalents Canadian Individual CTF
 - o Jan 30, 2021, 10 am EST Jan 31, 2021, 6 pm EST
 - Link to register or for more info: https://cybertalents.com/competitions/canada-hacking-weekend
- Pay-what-you-can SOC Core Skills training w/ John Strand
 - Feb 2 5, 2021 (11 am 4 pm EST)
 - o https://wildwesthackinfest.com/training/soc-core-skills-john-strand/
- ➤ MITRE ATT&CK Threat Intelligence Training:
 - o https://attack.mitre.org/resources/training/cti/