Mohawk College Cyber Security Club

Meeting Minutes – November 5, 2020

Num. of Attendees: 7   Start Time: 7 p.m.   End Time: 8:30 p.m.

Announcements

- ➢ **C3X 2021**
    - ○ March 2021
    - ○ The club is looking for 10 - 15 students who would like to participate as a blue team
    - ○ Great chance to meet people on the red teams – highly experienced industry professionals
    - ○ https://www.thec3x.com/
- ➢ **Collegiate Penetration Testing Competition**
    - ○ November 7th
    - ○ Multiple members of the club will be competing
- ➢ **Light the Night: A Virtual Diwali Celebration**
    - ○ November 12th
    - ○ Looking for members that celebrate Diwali and dance or have friends that celebrate Diwali that may want to be a part of the sparkler video:
        - ▪ *Video 1 -* There is going to be a Sparkler lighting ceremony video. Each college is invited to submit videos of students lighting a sparkler as a ceremony kick-off. Looking for students who celebrate Diwali that would be interested in recording videos to be added into this overall video.
        - ▪ *Video 2* – There is going to be a dance video. Each college is invited to submit videos of students dancing to a specific song (still to be chosen) which will be included in the dance video. We're looking for students who celebrate Diwali that like to dance, that would be interested in submitting to this. More details to come.
    - ○ Reach out to: msaclubs@mohawkcollege.ca to express your interest! See image attached to this week's agenda for schedule

Meeting

- ➢ **TryHackMe Hydra Room**
    - ○ https://tryhackme.com/room/hydra
    - ○ Hydra is a brute force password cracking program that comes pre-installed on Kali Linux

- o Task 2.1 web password = sunshine
- o Task 2.2 ssh password = butterfly
- ➢ **TryHackMe Simple CTF Room**
  - o https://tryhackme.com/room/easyctf
  - o Nmap tells us there are 2 ports under 1000 and ssh is running on the highest port
  - o Used a wget on the ip
- ➢ **OWASP Juice Shop Continuation**
  - o Use CTRL+F in the main js file in the browser debugger to look for key words like "admin" and "Score-board" – this will tell you paths and hidden information
- ➢ **TryHackMe Blue Room**
  - o https://tryhackme.com/room/blue
  - o Utilize nmap and Metasploit
  - o Using EternalBlue exploit against this machine
  - o Completed Task 2, will pick up next week

Upcoming Webinars/Events

- ➢ **SunshineCTF 2020**
  - o November 7th – 9:00 A.M.
  - o Register at https://sunshinectf.org/
- ➢ **Getting Started in Security with BHIS and MITRE ATT&CK w/ John Strand**
  - o November 16th-18th - Pay what you want ($0-$395) codes listed on website
  - o 16 Hours – 4 days of 4 hour sessions, meeting times listed on website
  - o https://register.gotowebinar.com/register/9119087065621045518?source=wwhf
- ➢ **CyberSCI Regionals**
  - o January 2021
  - o Reach out if interested in participating as a group
  - o http://cybersecuritychallenge.ca/workshops/

Resources

- ➢ **Hydra Tutorials**
  - o https://redteamtutorials.com/2018/10/25/hydra-brute-force-https/
- ➢ **Metasploit Examples**
  - o https://www.offensive-security.com/metasploit-unleashed/exploits/