

Mohawk College Cyber Security Club

Meeting Minutes – February 11th, 2021

Num. of Attendees: 9

Start Time: 7 p.m.

End Time: 8:44 p.m.

Announcements

- February 13 – the Islamic Student Association Club is holding a trivia night starting at 8 pm.
- February 17 – MSA Clubs Event Day event for student club members from 2-4 pm. Playing Jackbox games, sign up here:
<https://docs.google.com/forms/d/e/1FAIpQLScqEVP4FyKomFp5G5wnDqLQAyaRGwr79-JG8rXkTDHU3n-8w/viewform>
- HackStudent event – hosting CTF for students in the Hamilton-Wentworth schoolboard. Looking for volunteers to help out as Team Leads and mentor 3-4 students, working alongside them on the challenges. Staggered over 5 days. DM Kevin (Kevin W.#4118) on Discord to test out the platform and then reach out if interested in being a team lead.

Meeting

- **Book Club Discussion**
 - The Hacker Playbook 3 - Pages 27-32
 - “PowerShell Empire”
 - You can save an attack to refer to it again in the case it disappears
 - DNS – Domain Name System – changing websites to IP addresses
 - Has Empire been archived?
- **TryHackMe – Vulniversity Continuation**
 - Finishing the Burp Suite Task
 - Recap of how to use Burp Suite to identify allowed file extensions
 - How to upload a reverse shell and set up a netcat listener
- **TryHackMe OWASP Top 10 Room**
 - Open Web Application Security Project
 - Injection – SQL or Command – 1’ or 1’ -- <this code will be ignored>
 - Active Command Injection – running commands on “evilshell.php website” to gain information about the system
 - How to exclude results from a search

Resources

- List of upcoming CTFs
 - <https://ctftime.org/event/list/?year=2021&online=-1&format=0&restrictions=-1&upcoming=true>
- Blue Team Field Manual:
 - <https://github.com/tom0li/collection-document/blob/master/Blue%20Team%20Field%20Manual.pdf>