**Mohawk College Cyber Security Club**

**Meeting Minutes – August 31, 2020**

Num. of Attendees: 6 Start Time: 7 p.m. End Time: 8:17 p.m.

**Announcements**

* First round of the survey for this semester’s club meeting time being conducted until tonight at midnight. Second round to decide from most popular options will commence afterwards.
  + <https://docs.google.com/forms/d/e/1FAIpQLSdieVbYagurlZmNWLiw1SmbuU7_GVDPJAWPTJPRD3nvZ7ldWQ/viewform>
* This will be last meeting of the summer before the school year starts. Meetings will resume the week of **September 14th**  at the new time decided by the surveys.

**Meeting**

* **Guest Speaker: Cuneyt Karul**
  + Presentation on DNS security including live demos from the concepts he will be covering in his presentation.
  + Cuneyt is currently the Director of BlueCat; an IP Management, DNS, and DHCP software provider. You can read more about his bio and work he has contributed to the InfoSec community from the two links below:
  + [**https://glilotcapital.com/team/cuneyt-karul/**](https://glilotcapital.com/team/cuneyt-karul/)
  + [**https://www.rsaconference.com/experts/cuneyt-karul#content-tab-biography**](https://www.rsaconference.com/experts/cuneyt-karul#content-tab-biography)
* **New member concerns**
  + Discussed the accessibility of the club’s content to new members of different skill levels. Can be addressed by:
    - Starting with basics for the first few meetings of the new semester
    - Having a more relaxing first meeting to introduce everyone and answer any questions
    - Getting a feel for where the new members are in terms of what they already know
  + We will be introducing a section into the Constitution regarding the club’s Mission Statement
    - This will put emphasis on our standpoint of using the tools and methods introduced ethically and within the confines of the law
  + How will we be ensuring members are aware of and accept the constitution?
    - E-signatures (either through a google form and disclosure or Adobe Reader)
    - By consenting to being added to the mailing list they consent to adhering by the club’s constitution

**Upcoming Webinars/Events**

* **How to Remediate Application Security Vulnerabilities Webinar**
  + September 1st – 12:30 p.m. – Free!
  + https://www.brighttalk.com/webcast/288/434549?player-preauth=TDnuwPkCEqTIztd6TGLd%2FO1Zg%2BngoY9uPY6KFyoMI3Q%3D&utm\_source=brighttalk-promoted&utm\_medium=email&utm\_term=Audience102306&utm\_campaign=AUD-07591&utm\_content=2020-08-22
* **Threat Hunting & Incident Response Summit**
  + September 10th - 11th - Check link for full agenda of talks - $495.00
  + <https://www.sans.org/event/threat-hunting-and-incident-response-summit-2020/summit-agenda>
* **Catch some of the Wild West Hackin’ Casts, and learn about the Fundamentals of Exploit Development**
  + October 8th
  + <https://wildwesthackinfest.com/wild-west-hackin-casts/>
* **FHIR 2020 - Without Borders: Accelerating Change During a Global Pandemic**
  + October 14th – 15th - $50+ HST registration fee for students
  + <https://fhirnorth.mohawkcollege.ca/>
  + Application/Security framework for handling and securing clinical data in healthcare. Here’s a good site to learn more about the framework, particularly the Security & Privacy section: <https://www.hl7.org/fhir/>
* **Splunk Conference 2020**
  + October 20th-21st – Free!
  + <https://conf.splunk.com/>
* **Getting Started in Security with BHIS and MITRE ATT&CK w/ John Strand**
  + November 16th-18th - Pay what you want ($0-$395) codes listed on website
  + 16 Hours – 4 days of 4 hour sessions, meeting times listed on website
  + <https://register.gotowebinar.com/register/9119087065621045518?source=wwhf>

**Upcoming CTFs**

* **Current list of CTFs for the next week:**
  + <https://ctftime.org/>

**Resources**

* **BurpSuite Tutorial Playlist from the makers themselves!** 
  + <https://www.youtube.com/playlist?list=PLoX0sUafNGbH9bmbIANk3D50FNUmuJIF3>
* **CMD+CTRL Cyber Range Beginner Tips:**
  + When you log into the site, go to the Hacking 101 tab for additional tips on using BurpSuite and a hacking cheat sheet for tips on what to look for when analyzing a web application!
  + <http://www.cmdnctrl.net/welcome>
* **Another NEW TryHackMe Box to Check Out!**
  + Penetration testing challenge
  + <https://tryhackme.com/room/relevant>