# 1st General Meeting

Computer Science Society - Sept 20, 2018



# Agenda

- Events
- PicoCTF
- Weekly CTF practice
- Coding Challenges
- NYIT Conference

#### October/November

- 2nd General Meeting
  - o Thursday, October 4th, 1:40pm 2:55pm
- CUNY Hackathon
- Google Tour
- Game Night
- 3rd General Meeting
  - O Thursday, November 1st, 1:40pm 2:55pm
- NYU CSAW Conference
  - November 8 to 11th

## Game Night

Plan to have:

Cybersecurity Trivia

Super Smash Bros U, Xonotic, Powerline.io tournaments

Feel free to bring systems or board games too! (email computersocjjay@gmail.com about bringing systems)

Need: 2-3 people to write/host trivia!

## December

- Local Hack Day
- John Jay-Run CTF
- Last General Meeting
  - o Thursday, December 6th 1: to 2:55pm

## Workshops

If you have a good knowledge about a CS topic, think about hosting a workshop!

Helps with: public speaking, teaching, resume/portfolio, sharing knowledge with your peers.

#### Some examples:

Git or terminal-related workshop, Javascript, Java, Assembly language, How-To use forensic tools, etc.

### **PicoCTF**

Starts next Friday Sept 28: 12pm, ends Friday October 12: 12pm.

#### Example Challenge:

#### Digital Camouflage

We need to gain access to some routers. Let's try and see if we can find the password in the captured network data: <a href="data.pcap">data.pcap</a>.

**HINTS** 

It looks like someone logged in with their password earlier. Where would log in data be located in a network capture?

If you think you found the flag, but it doesn't work, consider that the data may be encrypted.

## **CTF** Practice

Google Form will be emailed tomorrow asking for dates/times that would work best for you. The time(s) with most approval will become a weekly team practice time.

Also, feel free to practice virtually if you're unavailable.

# Coding Challenges

Idea is to host weekly/biweekly coding challenges (Fibonacci sequence, calculators, etc) on our Github page.

Need:

1 to 2 people to post a weekly challenge and check submissions.

Helps:

Develop members github portfolios, encourages collaboration + more coding!

#### **NYIT** Conference

Next Thursday, September 27th - 9am to 6pm at NYIT auditorium on Broadway.

\$25 ticket for students not attending NYIT.

- Cyber Defense Against Attacks–How Industry Is Addressing Evolving Threats
- Blockchain and Cyber Vulnerabilities
- Innovative Technologies and Practices in the Banking, Energy, and Healthcare Sectors
- Cyber Physical Systems, Cyber Infrastructure, and the Internet of Things
- Data Analytics, Al, and Security
- Accelerating Cyber Education and Technologies and the Role of Academic Centers of Excellence

### Thank You!

Contact us:

Email: <a href="mailto:computersocjjay@gmail.com">computersocjjay@gmail.com</a>

Github: jjcss && jjcss.github.io

Slack: jjcss.slack.com/signup

Instagram: jjcomputerscience