

Meeting Start: **5:31 PM**

- HackTheBox
  - **'Intro to Web Applications' Write Up in Discord**
  - Topics covered:
    - Basic HTML
    - CSS
    - XSS (Cross Site Scripting)
    - Common Web vulnerabilities
  - Next Module due next week (10/2)
    - Using Web Proxies
    - Lots of work - start sooner rather than later
    - Ask for help in Discord if needed
- Using NCAE Minihack to explain...
  - Network Topology
  - Defining / Configuring
    - Services
    - Router
    - Web server
    - Database
    - DNS
    - Backup Servers
  - **Full slideshow in Discord**
- For next week: Minihack exercise
  - Create account on NCAE Cyber Games site: <https://ncasecybergames.org>
  - Start quick sandbox instance of minihack
  - Familiarize w/ Linux commands
    - How to use Nano/Vi text editors
    - Systemctl, ping, cd, nano, vi, sudo commands
    - Officers available to help
- PicoCTF Challenges
  - Introduce tools/concepts that will be used in CTF portion of NCAE Cyber Games
  - Solve following challenges
    - Commitment Issues
    - First Grep
    - Bases
  - Additional challenges
    - Get aHEAD
    - IntroToBurp
    - LocalAuthority

Meeting End: **6:27 PM**