

### Account Policy

- Make script section that full scores account policies

### Application Security

- Config files
- Dynamic script for app sec
- Know random files to remove
- Make effective system to deal with unknown app sec

### Application Updates

- Use current software
  - Look for other options
  - Test out as much as possible

### Defensive Countermeasures

- Harden kitty defender custom list ?
- I made a pretty decent defender script that covered most of it
- Look through past scoring

### Forensics Questions

#### Local Policy

- Use hardening as the base but make a custom hardening kitty list
  - For audit policies
    - Either add to harden kitty or just run the current version right after hardening kitty
- For server image
  - Make a custom GPMC import

### Malware

- Current script
  - 5. Find "sus" services
    - Stanford service hunting system
      - Does not work very well imo
  - 27. Snipers go brr
    - Blue team sniper
  - 34. Detect Hidden Windows Tasks
  - 40. DLL Checks & Folder Checks
- Manual
  - Baseline services
    - Get list of all services on windows via registry
    - Compare to live image
  - Baseline system32 (maybe more folders (??))
    - System with hash comparison as well as name comparisons and rankings based on such
  - Blue team Sniper
    - Maybe fix / add code to the module that we want
  - Baseline windows tasks
    - Script should list out all windows tasks that are non standard

- Maybe check for hidden tasks as well
- Always go through registry for extra precaution
- DLL checks
- Maybe script of you want not sure honestly

#### Operating System Updates

- Updating actual image
  - Look in to WSUS updates / offline updates
- Update based policies
  - Create new part of script that does all of this

#### Prohibited Files

- Consider baseline the image / do manually with everything

#### Service Auditing

- Dynamic service auditing
  - Have a list of windows crit services that user can enable which removes those from the turn off script
- SDDL service stuff
- Make sure crit services / maybe all services (?) restart on failure
- Advanced vulns like ppl mode

#### Uncategorized Operating System Settings

- Look through old vulns
- Script does a lot of this already
  - We full scored semis for this cat
- Mostly just research / random commands / reg keys / system parts etc

#### Unwanted Software

- Appwiz.cpl / features
- Random folder/file on win10

#### User Auditing

- Current user auditing system only works for win 10
- Create server based user auditing that works like win 10
  - Server script only does properties but not AD group stuff
- SAM
  - RID hijacking
  - Hidden SAM users
    - Broken SAM Users
  - Script everything but have final manual checks as well