

What to submit (2-3 pages)

- How autoruns works
- In windows, define what a service, program are. Understand different types of executable programs
- Dynamic link library define and explain
- Explain at a high level of how do programs call DLL (dynamic link library), find what relationships between .exe and other files, powershell files, batch files, and others
- What verified programs are and how to get it, what it means
- Over Permissive services and programs
- What LUA buglight is (concept of least privilege)
- Windows Sysinternals by Mark Russinovich (one sentence for almost all, there will be a lot, like 20-30) and which i would want to use. Many are similar so don't repeat
- Explain the difference between windows home and windows server (not super in depth), just how programs and services act differently
- Make github repo and add professor eventually
- Pitch project idea with details and stuff
- How services and applications tie into active directory (are services and programs objects in active directory)
- Maybe find some books through njit library