Hostscan exercise Jens Schønberg April 2022

1 Exercise 1. Lynix, simple scanning

This exercises just uses the simple self-contained Lynis scanning tool. There are more elaborate and complex tools available, such as vulnerability scannings tools, for instance:

- OpenVAS
- Nessus
- Vuln
- quite a few more ...

Here we'll be using https://github.com/CISOfy/lynis

- 1. git clone the project
- 2. cd into it
- 3. run sh ./lynis audit system
- 4. running with sudo will yeild more

2 Exercise 2. Scanning using Yara

Going through a simple example, just to show how to use the basic rule set. In the exercise, try installing yara if you haven't already, and then creating some basic fules set for a simple program. Try playing around, you can also try some modules.