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IT 2700  
NetLab Lab 1  
9/2/2023

Part 1.1:

Step 5

A screen shot of a computer code

Description automatically generated

Step 8

A screenshot of a computer

Description automatically generated

Part 1.2:

Step 2

A close up of numbers

Description automatically generated

step 9

A screenshot of a computer

Description automatically generated

Part 2.1:

Step 1

A screenshot of a computer

Description automatically generated

step 3

A close-up of a computer screen

Description automatically generated

Part 2.2:

step 3

A screenshot of a computer

Description automatically generated

Part 2.3:

step 3

A screenshot of a computer

Description automatically generated

step 5

A screenshot of a computer

Description automatically generated

A screenshot of a computer

Description automatically generated

Commentary:  
In this lab I ran a vulnerability scan on the test machine using the loopback address 127.0.0.1. The scan showed the vulnerabilities that it found, and it was cool to look at each one and what the description was for each. I learned how important running these scans are since they can catch things that you might not have thought about beforehand. I think it would be really cool to run a similar scan on my home machine to see what it finds. This would be useful to automate and improve vulnerability finding within you company’s network, and also can help you secure your network to be in compliance with security standards.