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IT 2700  
NetLab Lab 22  
11/04/2023

1.1:

Step 6:

A screenshot of a computer

Description automatically generated

Step 14:

A screenshot of a computer

Description automatically generated

Step 19:

A screen shot of a computer

Description automatically generated

Step 24:

A screenshot of a computer

Description automatically generated

1.2:

Step 9:

A table with numbers and letters

Description automatically generated

2.1.1:

Step 6:

A screenshot of a computer

Description automatically generated

Step 11:

A screenshot of a computer

Description automatically generated

Step 16:

A screenshot of a computer

Description automatically generated

Step 26:

A screenshot of a computer

Description automatically generated

2.1.2:

Step 2:

A computer screen shot of a computer

Description automatically generated

Step 6:

A screenshot of a computer

Description automatically generated

2.2:

Step 4:

A computer screen with white text

Description automatically generated

Step 8:

A screenshot of a computer

Description automatically generated

3.1:

Step 2:

A screenshot of a computer

Description automatically generated

3.2:

Step 3:

A screenshot of a computer

Description automatically generated

Step 5:

A screenshot of a computer

Description automatically generated

Commentary:

In this lab many different things to capture internet traffic and parse it for good information. We setup an FTP server and examined the packets when a user connects, and with SFTP as well. I learned that learning to monitor network traffic is vital to knowing what’s going on and who’s doing what. Knowing this information, companies should monitor their own networks and train employees on how to use tools like Wireshark.