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COSC – 472

How to Run

This code is written in python3 and only ran and tested on the Linux operating system.

This code is dependent on two libraries

Scapy

NetFilterQueue

This code runs three network attack methods and is used for educational purposes not for malicious intent.

The first attack is a MAC flooding attack.

The second attack is an ARP spoofing attack.

The third attack is DNS spoofing attack.

The way to run it is the same as any other python3 project

Python3 switchAttacks.py