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NWIT-246

Setup and Test MS2

Here are a few screenshots of the installation of MS2:A screenshot of a computer

AI-generated content may be incorrect.A screenshot of a computer

AI-generated content may be incorrect.

A screenshot of a computer

AI-generated content may be incorrect.A screenshot of a computer screen

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Question Set-1.

Type the command [ftp {your ip Address}] in your Kali. NOTE: Hide your IP address once you complete the task.

1. What is the port # it is connected to? It was connected to port 220

2. If the connection port for FTP is different than port 21, what does this tell you? It tells me it is more secure because it can be bait for security reasons

3. What type of FTP software did you find? What version? vsFTPd 2.3.4

4. What is the FTP “Name”? My ip address: rmushayi

5. Type “show options”.

A screenshot of a computer

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In Kali, type: msfconsole → Enter. Type: search vsftpd → Enter

1. What “Matching Module” did you find?

A computer screen with white text and purple text

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1. Type: info 0 and describe what information you found.

A screenshot of a computer

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I got quite a lot of information on vsftp 2.3.2 which is the denial of service.

1. Type: info -d and describe what information you found.

I used info -d and added the module next. It went straight to the browser and showed me more detailed information on the module, and I was also able to see the basic usage as well

1. Add a screenshot of step #5 with the browser and Kali Linux side by side.

A screenshot of a computer

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1. What type of exploits does this malware do?

Backdoor exploit that allows unauthorized remote code execution.