readme.md 3/31/2021

Metasploit Lab 02 Download to Windows 10

Security questions

• explain the purpose of the Microsoft SmartScreen feature It's a cloud based anti virus scanner and integrated in IE, Edge and Outlook.com. It is designed to help protect users against attacks that utilize social engineering and drive-by downloads to infect a system by scanning URLs accessed by a user against a blacklist of websites containing known threats

- explain the difference between the curl and Browser Edge download curl don't has SmartScreen protection the normal Defender is used to scan the files. Edge uses SmartScreen as mentioned above
- make notes of what you have learned in this exercise As a Black-Hat don't using a drive-by download, instead use Browser exploits to execute system commands. As a White-Hat block such tool as curl to prevent downloading such files and only use browser to download files.