Cheatography

Windows Things I Forget Cheat Sheet by fred via cheatography.com/22666/cs/9094/

Networking

Extract Wifi Keys

https://www.purehacking.com/blog/vitaly-nikolenko/extracting-wireless-wep/wpa/wpa2-preshared-keys/passwords-from-windows-7

ICMP Tunneling

icmpsrv & icmpsend

icmpsrv --install (on Victim)

netstat -a (icmpsrv should not show)

icmpsend 192.168.1.8 (on

Attacker, to connect to Victim) Capture with Wireshark for more info

Hosts File

the Browser

https://www.petri.com/easily-edit-hosts-file-windows-10 Copy from C:\Windows\System32\Drivers\etcto desktop then edit and copy back Open URL from CMD without

http://stackoverflow.com/questions/20782734/open-a-url-without-using-a-browser-from-a-batc-

WMIC GPUPDATE

Runas /user:DOMAIN\domainadminuser "explorer /separate"

Wmic product list status gpupdate /force net user userid /domain

Processes

fport (to list pids, ports, protocols, exe) prcview.exe tcpview.exe (ports, exe,

CMD Tricks

WINKEY+R, cmd /K dir (run dir in cmd) WINKEY+R, cmd /C tree $C: \setminus$ (run tree in cmd then

close) WINKEY+R, cmd /C "start /MIN explorer

\\x.x.x.x"

minimised)

WINKEY+R, powershell Start-Process cmd -Verb runAs (open cmd prompt as admin. hit ALT+Y to approve) start . (open windows explorer in current dir) start /MIN . (open explorer

Find Outlook PST Files

If a user has removed their pst files from outlook and has forgotten where they are located you can find them by editing the xml file below in notepad:

C:\Documents and Settings\userid\Application Data\Microsoft\outlook\userid.xml

Then look for instances of something like:

<eidstore>0000000-0...6F74646E6800</eidstore>

Find Outlook PST Files (cont)

Copy and paste the HEX part (0000000038A1BB10-05E...E74732F636E3D6F-74646E6800) into a HEX to ASCII converter and it will show you the pst file location in plain--

Note: Sometimes the first 2 instances just show the exchange data. If that's the case just move onto the next HEX instance.

Psexec - Execute commands remotely

psexec \\x.x.x.x -u DOMAIN\user -i 0 cmd.exe /c "dir c:\ > c:\temp\temp.txt" psexec \\x.x.x.x -u DOMAIN\user -i 0 cmd.exe /c "start"

Giving Local Admin

Via a Domain Admin account

Right click on 'My Computer' -> Right click on "Computer Management (Local)" -> "-Connect to another computer" Type in Computer Name -> Press OK System Tools -> Local Users and Groups -> Groups Double click on "Administrators" -> Add Click on Locations and then

select their computer name

DOMAIN\username -> Press Ok

Hotkeys

WINKEY+R (Run) ALT+F4 OR CTRL+SPACE C (Quit) ALT+Y (Hit Yes)

Files & Directories

tree c:\ (view in tree format)

Recover hard deleted items in Outlook

User has hard deleted an item (SHIFT+DEL) and cannot recover it using 'Recover deleted items'.

Full description = Microsoft KB246153.

Steps

- 1. Close Outlook
- 2. Start Registry Editor (Regedt32.exe).
- 3. Locate and click the following key in the registry: HKEY_LOCAL_MACHINE\SO-FTWARE\Microsoft\Exchange\Client\Options
- 4. On the Edit menu, click Add Value, and then add the following registry value: Value name: DumpsterA-

IwaysOn

Data type: DWORD Value data: 1

5. Quit Registry Editor. Start Outlook, click on folder (in folder view) which item was hard deleted from, select Recover Deleted Items from Tools menu and you should be able to recover items.



By fred cheatography.com/fred/ Published 13th September, 2016. Last updated 13th September, 2016. Page 1 of 1.

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