ID: 878160
Sample Name: x4VGltSj0j.exe
Cookbook: default.jbs
Time: 13:06:59
Date: 30/05/2023
Version: 37.1.0 Beryl

Table of Contents

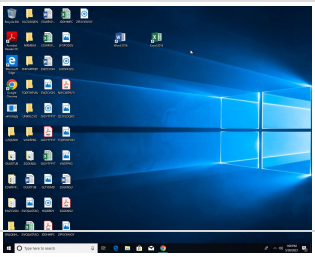
Windows Analysis Report

x4VGltSj0j.exe

Overview

General Information

Sample Name:	x4VGltSj0j.exe
Original Sample Name:	20ef67d923f48…
Analysis ID:	878160
MD5:	20ef67d923f48…
SHA1:	6e87a3a9a4db…
SHA256:	77dd08fac6833..
Tags:	exe NanoCore RAT
Infos:	



Detection

MALICIOUS
SUSPICIOUS
CLEAN
UNKNOWN

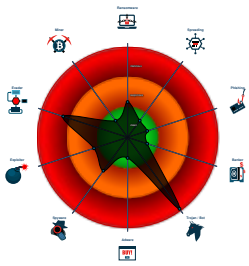
Nanocore

Score:	100
Range:	0 - 100
Whitelisted:	false
Confidence:	100%

Signatures

- Found malware configuration
- Multi AV Scanner detection for subm…
- Malicious sample detected (through…
- Sigma detected: NanoCore
- Detected Nanocore Rat
- Sigma detected: Scheduled temp fil…
- Antivirus detection for URL or domain
- Multi AV Scanner detection for dom…
- Multi AV Scanner detection for drop…
- Yara detected Nanocore RAT
- Snort IDS alert for network traffic
- Machine Learning detection for sam…

Classification



Process Tree

- **System is w10x64**
- x4VGltSj0j.exe (PID: 5476 cmdline: C:\Users\user\Desktop\x4VGltSj0j.exe MD5: 20EF67D923F487FF82FB19BE1270571C)
  - x4VGltSj0j.exe (PID: 6704 cmdline: C:\Users\user\Desktop\x4VGltSj0j.exe MD5: 20EF67D923F487FF82FB19BE1270571C)
    - schtasks.exe (PID: 6804 cmdline: schtasks.exe" /create /f /tn "DHCP Monitor" /xml "C:\Users\user\AppData\Local\Temp\tmp8CAB.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
      - conhost.exe (PID: 6800 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
    - schtasks.exe (PID: 6908 cmdline: schtasks.exe" /create /f /tn "DHCP Monitor Task" / xml "C:\Users\user\AppData\Local\Temp\tmp8E42.tmp MD5: 15FF7D8324231381BAD48A052F85DF04)
      - conhost.exe (PID: 6900 cmdline: C:\Windows\system32\conhost.exe 0xffffffff -ForceV1 MD5: EA777DEEA782E8B4D7C7C33BBF8A4496)
- x4VGltSj0j.exe (PID: 6940 cmdline: C:\Users\user\Desktop\x4VGltSj0j.exe 0 MD5: 20EF67D923F487FF82FB19BE1270571C)
  - x4VGltSj0j.exe (PID: 6752 cmdline: C:\Users\user\Desktop\x4VGltSj0j.exe MD5: 20EF67D923F487FF82FB19BE1270571C)
- dhcpmon.exe (PID: 7056 cmdline: "C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe" 0 MD5: 20EF67D923F487FF82FB19BE1270571C)
  - dhcpmon.exe (PID: 6796 cmdline: C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe MD5: 20EF67D923F487FF82FB19BE1270571C)
- dhcpmon.exe (PID: 5812 cmdline: "C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe" MD5: 20EF67D923F487FF82FB19BE1270571C)
  - dhcpmon.exe (PID: 4092 cmdline: C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe MD5: 20EF67D923F487FF82FB19BE1270571C)
- **cleanup**

Malware Threat Intel

Provided by malpedia

Name	Description	Attribution	Blogpost URLs	Link

Name	Description	Attribution	Blogpost URLs	Link
Nanocore RAT, NanoCore	Nanocore is a Remote Access Tool used to steal credentials and to spy on cameras. It as been used for a while by numerous criminal actors as well as by nation state threat actors.	• APT33 • The Gorgon Group	**http://** https://assets.virustotal.com/reports/2021trends.pdfhttps://blog.360totalsecurity.com/en/bayworld-event-cyber-attack-against-foreign-trade-industry/https://blog.360totalsecurity.com/en/vendetta-new-threat-actor-from-europe/https://blog.checkpoint.com/security/march-2023s-most-wanted-malware-new-emotet-campaign-bypasses-microsoft-blocks-to-distribute-malicious-onenote-files/https://blog.morphisec.com/syk-crypter-discord	**http://** https://malpedia.caad.fkie.fraunhofer.de/details/win.nanocore

Malware Configuration

Threatname: NanoCore


```
{
  "Version": "1.2.2.0",
  "Mutex": "540c4d56-ad4d-4ca4-9f9f-305dba1d",
  "Group": "Default",
  "Domain1": "jasonbourneblack.ddns.net",
  "Domain2": "127.0.0.1",
  "Port": 4032,
  "KeyboardLogging": "Enable",
  "RunOnStartup": "Enable",
  "RequestElevation": "Disable",
  "BypassUAC": "Enable",
  "ClearZoneIdentifier": "Enable",
  "ClearAccessControl": "Disable",
  "SetCriticalProcess": "Disable",
  "PreventSystemSleep": "Enable",
  "ActivateAwayMode": "Disable",
  "EnableDebugMode": "Disable",
  "RunDelay": 0,
  "ConnectDelay": 4000,
  "RestartDelay": 5000,
  "TimeoutInterval": 5000,
  "KeepAliveTimeout": 30000,
  "MutexTimeout": 5000,
  "LanTimeout": 2500,
  "WanTimeout": 8000,
  "BufferSize": "ffff0000",
  "MaxPacketSize": "0000a000",
  "GCThreshold": "0000a000",
  "UseCustomDNS": "Enable",
  "PrimaryDNSServer": "8.8.8.8",
  "BackupDNSServer": "8.8.4.4",
  "BypassUserAccountControlData": "<?xml version=\"1.0\" encoding=\"UTF-16\"?>\r\n<Task version=\"1.2\" xmlns=\"http://schemas.microsoft.com/windows/2004/02/mit/task\">\r\n
<RegistrationInfo />\r\n  <Triggers />\r\n  <Principals>\r\n    <Principal id=\"Author\">\r\n      <LogonType>InteractiveToken</LogonType>\r\n
<RunLevel>HighestAvailable</RunLevel>\r\n    </Principal>\r\n  </Principals>\r\n  <Settings>\r\n    <MultipleInstancesPolicy>Parallel</MultipleInstancesPolicy>\r\n
<DisallowStartIfOnBatteries>false</DisallowStartIfOnBatteries>\r\n    <StopIfGoingOnBatteries>false</StopIfGoingOnBatteries>\r\n
<AllowHardTerminate>true</AllowHardTerminate>\r\n    <StartWhenAvailable>false</StartWhenAvailable>\r\n    <RunOnlyIfNetworkAvailable>false</RunOnlyIfNetworkAvailable>\r\n
<IdleSettings>\r\n      <StopOnIdleEnd>false</StopOnIdleEnd>\r\n      <RestartOnIdle>false</RestartOnIdle>\r\n    </IdleSettings>\r\n
<AllowStartOnDemand>true</AllowStartOnDemand>\r\n    <Enabled>true</Enabled>\r\n    <Hidden>false</Hidden>\r\n    <RunOnlyIfIdle>false</RunOnlyIfIdle>\r\n
<WakeToRun>false</WakeToRun>\r\n    <ExecutionTimeLimit>PT0S</ExecutionTimeLimit>\r\n    <Priority>4</Priority>\r\n  </Settings>\r\n  <Actions Context=\"Author\">\r\n
<Exec>\r\n      <Command>\"#EXECUTABLEPATH\"</Command>\r\n      <Arguments>$(Arg0)</Arguments>\r\n    </Exec>\r\n  </Actions>\r\n</Task>"
}
```


Yara Signatures

Memory Dumps

Source	Rule	Description	Author	Strings
0000000C.00000002.624499056.0000000003EC9000.00000004.00000800.00020000.00000000.sdmp	JoeSecurity_Nanocore	Yara detected Nanocore RAT	Joe Security	

Source	Rule	Description	Author	Strings
0000000C.00000002.624499056.0000000003EC9000.00000004.00000800.00020000.00000000.sdmp	NanoCore	unknown	Kevin Breen <kevin@techanarchy.net>	• 0x435b5:$a: NanoCore • 0x4360e:$a: NanoCore • 0x4364b:$a: NanoCore • 0x436c4:$a: NanoCore • 0x56d6f:$a: NanoCore • 0x56d84:$a: NanoCore • 0x56db9:$a: NanoCore • 0x6fd5b:$a: NanoCore • 0x6fd70:$a: NanoCore • 0x6fda5:$a: NanoCore • 0x43617:$b: ClientPlugin • 0x43654:$b: ClientPlugin • 0x43f52:$b: ClientPlugin • 0x43f5f:$b: ClientPlugin • 0x56b2b:$b: ClientPlugin • 0x56b46:$b: ClientPlugin • 0x56b76:$b: ClientPlugin • 0x56d8d:$b: ClientPlugin • 0x56dc2:$b: ClientPlugin • 0x6fb17:$b: ClientPlugin • 0x6fb32:$b: ClientPlugin
0000000C.00000002.624499056.0000000003EC9000.00000004.00000800.00020000.00000000.sdmp	Windows_Trojan_Nanocore_d8c4e3c5	unknown	unknown	• 0x4364b:$a1: NanoCore.ClientPluginHost • 0x56db9:$a1: NanoCore.ClientPluginHost • 0x6fda5:$a1: NanoCore.ClientPluginHost • 0x4360e:$a2: NanoCore.ClientPlugin • 0x56d84:$a2: NanoCore.ClientPlugin • 0x6fd70:$a2: NanoCore.ClientPlugin • 0x439e2:$b1: get_BuilderSettings • 0x5bcff:$b1: get_BuilderSettings • 0x74ceb:$b1: get_BuilderSettings • 0x43699:$b4: IClientAppHost • 0x43a53:$b6: AddHostEntry • 0x43ac2:$b7: LogClientException • 0x5bc6e:$b7: LogClientException • 0x74c5a:$b7: LogClientException • 0x43a37:$b8: PipeExists • 0x43686:$b9: IClientLoggingHost • 0x56dd3:$b9: IClientLoggingHost • 0x6fdbf:$b9: IClientLoggingHost
00000003.00000002.831317891.0000000007010000.00000004.08000000.00040000.00000000.sdmp	Nanocore_RAT_Gen_2	Detetcs the Nanocore RAT	Florian Roth (Nextron Systems)	• 0x350b:$x1: NanoCore.ClientPluginHost • 0x3525:$x2: IClientNetworkHost
00000003.00000002.831317891.0000000007010000.00000004.08000000.00040000.00000000.sdmp	Nanocore_RAT_Feb18_1	Detects Nanocore RAT	Florian Roth (Nextron Systems)	• 0x350b:$x2: NanoCore.ClientPluginHost • 0x52b6:$s4: PipeCreated • 0x34f8:$s5: IClientLoggingHost
Click to see the 90 entries				

Unpacked PEs

Source	Rule	Description	Author	Strings
3.2.x4VGltSj0j.exe.6d10000.19.raw.unpack	Nanocore_RAT_Gen_2	Detetcs the Nanocore RAT	Florian Roth (Nextron Systems)	• 0x16e3:$x1: NanoCore.ClientPluginHost • 0x171c:$x2: IClientNetworkHost
3.2.x4VGltSj0j.exe.6d10000.19.raw.unpack	Nanocore_RAT_Feb18_1	Detects Nanocore RAT	Florian Roth (Nextron Systems)	• 0x16e3:$x2: NanoCore.ClientPluginHost • 0x1800:$s4: PipeCreated • 0x16fd:$s5: IClientLoggingHost
3.2.x4VGltSj0j.exe.6d10000.19.raw.unpack	MALWARE_Win_NanoCore	Detects NanoCore	ditekSHen	• 0x175f:$x2: NanoCore.ClientPlugin • 0x16e3:$x3: NanoCore.ClientPluginHost • 0x1775:$i3: IClientNetwork • 0x16fd:$i6: IClientLoggingHost • 0x171c:$i7: IClientNetworkHost • 0x1491:$s1: ClientPlugin • 0x1768:$s1: ClientPlugin
3.2.x4VGltSj0j.exe.6d10000.19.raw.unpack	Windows_Trojan_Nanocore_d8c4e3c5	unknown	unknown	• 0x16e3:$a1: NanoCore.ClientPluginHost • 0x175f:$a2: NanoCore.ClientPlugin • 0x16fd:$b9: IClientLoggingHost
3.2.x4VGltSj0j.exe.71a0000.30.raw.unpack	Nanocore_RAT_Gen_2	Detetcs the Nanocore RAT	Florian Roth (Nextron Systems)	• 0x5fee:$x1: NanoCore.ClientPluginHost • 0x602b:$x2: IClientNetworkHost
Click to see the 251 entries				

Sigma Signatures

AV Detection

Sigma detected: NanoCore

E-Banking Fraud

Sigma detected: NanoCore

Persistence and Installation Behavior

Sigma detected: Scheduled temp file as task from temp location

Stealing of Sensitive Information

Sigma detected: NanoCore

Remote Access Functionality

Sigma detected: NanoCore

Snort Signatures

ET TROJAN Possible NanoCore C2 60B - Source IP: 192.168.2.4 - Destination IP: 141.98.6.167

Timestamp:	192.168.2.4141.98.6.1674969440322025019 05/30/23-13:08:06.488254
SID:	2025019
Source Port:	49694
Destination Port:	4032
Protocol:	TCP
Classtype:	A Network Trojan was detected

ETPRO TROJAN NanoCore RAT CnC 7 - Source IP: 192.168.2.4 - Destination IP: 141.98.6.167

Timestamp:	192.168.2.4141.98.6.1674969440322816766 05/30/23-13:08:09.282700
SID:	2816766
Source Port:	49694
Destination Port:	4032
Protocol:	TCP
Classtype:	A Network Trojan was detected

Joe Sandbox Signatures

AV Detection

Found malware configuration

Multi AV Scanner detection for submitted file

Antivirus detection for URL or domain

Multi AV Scanner detection for domain / URL

Multi AV Scanner detection for dropped file

Yara detected Nanocore RAT

Machine Learning detection for sample

Machine Learning detection for dropped file

Networking

Snort IDS alert for network traffic

C2 URLs / IPs found in malware configuration

Uses dynamic DNS services

E-Banking Fraud

Yara detected Nanocore RAT

System Summary

Malicious sample detected (through community Yara rule)

Data Obfuscation

.NET source code contains potential unpacker

Boot Survival

Uses schtasks.exe or at.exe to add and modify task schedules

Hooking and other Techniques for Hiding and Protection

Hides that the sample has been downloaded from the Internet (zone.identifier)

HIPS / PFW / Operating System Protection Evasion

Injects a PE file into a foreign processes

Stealing of Sensitive Information

Yara detected Nanocore RAT

Remote Access Functionality

Detected Nanocore Rat

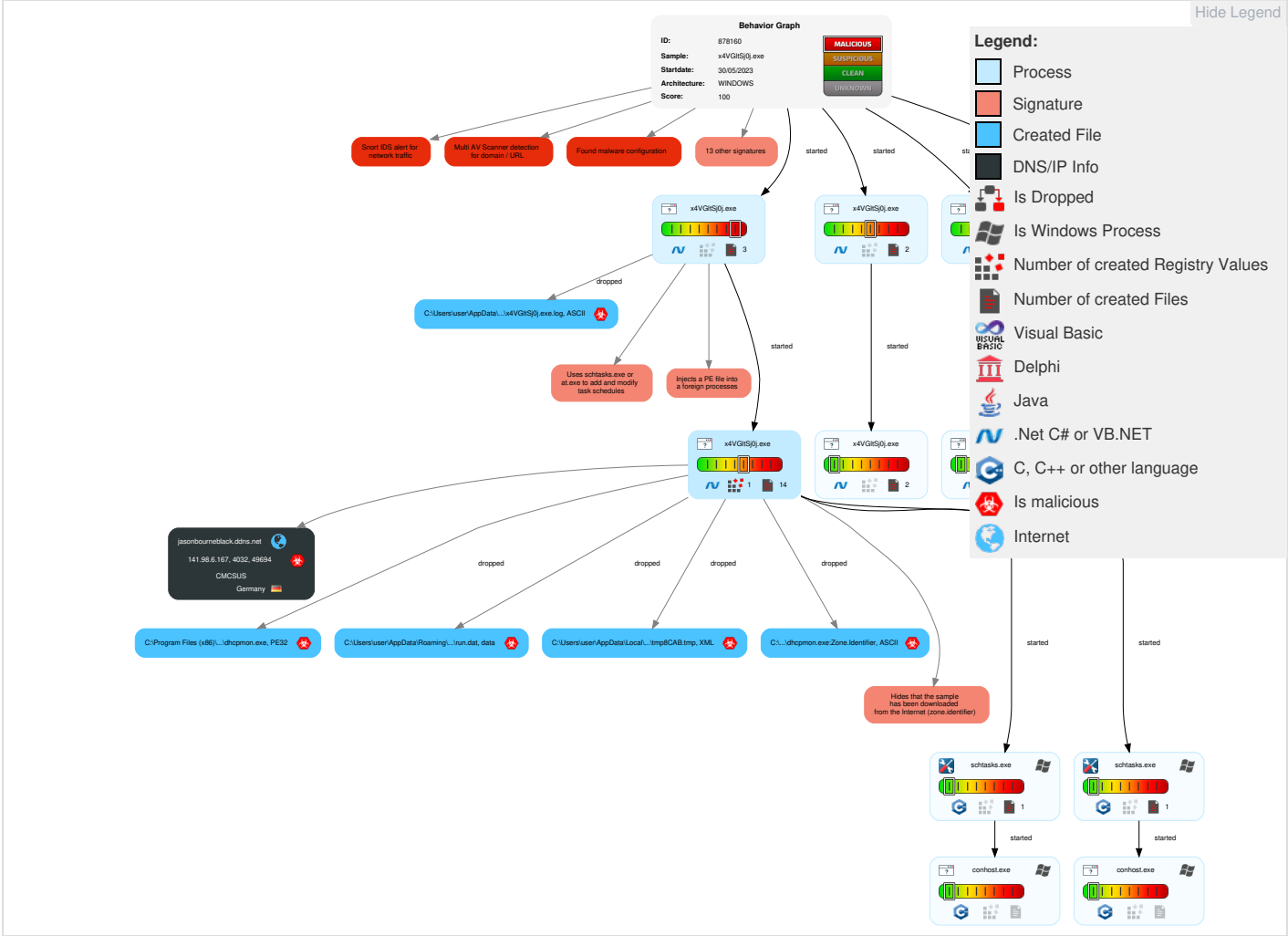
Yara detected Nanocore RAT

Mitre Att&ck Matrix

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects	Remote Service Effects	Impact
Valid Accounts	1 Scheduled Task/Job	1 Scheduled Task/Job	1 1 2 Process Injection	2 Masquerading	2 1 Input Capture	1 1 Security Software Discovery	Remote Services	2 1 Input Capture	Exfiltration Over Other Network Medium	1 Encrypted Channel	Eavesdrop on Insecure Network Communication	Remotely Track Device Without Authorization	Modify System Partition
Default Accounts	Scheduled Task/Job	Boot or Logon Initialization Scripts	1 Scheduled Task/Job	1 Disable or Modify Tools	LSASS Memory	2 Process Discovery	Remote Desktop Protocol	1 Archive Collected Data	Exfiltration Over Bluetooth	1 Non-Standard Port	Exploit SS7 to Redirect Phone Calls/SMS	Remotely Wipe Data Without Authorization	Device Lockout
Domain Accounts	At (Linux)	Logon Script (Windows)	Logon Script (Windows)	2 1 Virtualization/Sandbox Evasion	Security Account Manager	2 1 Virtualization/Sandbox Evasion	SMB/Windows Admin Shares	Data from Network Shared Drive	Automated Exfiltration	1 Remote Access Software	Exploit SS7 to Track Device Location	Obtain Device Cloud Backups	Delete Device Data
Local Accounts	At (Windows)	Logon Script (Mac)	Logon Script (Mac)	1 1 2 Process Injection	NTDS	1 Application Window Discovery	Distributed Component Object Model	Input Capture	Scheduled Transfer	1 Non-Application Layer Protocol	SIM Card Swap		Carrier Billing Fraud
Cloud Accounts	Cron	Network Logon Script	Network Logon Script	1 Hidden Files and Directories	LSA Secrets	1 2 System Information Discovery	SSH	Keylogging	Data Transfer Size Limits	2 1 Application Layer Protocol	Manipulate Device Communication		Manipulate App Store Rankings or Ratings

Initial Access	Execution	Persistence	Privilege Escalation	Defense Evasion	Credential Access	Discovery	Lateral Movement	Collection	Exfiltration	Command and Control	Network Effects	Remote Service Effects	Impact
Replication Through Removable Media	Launchd	Rc.common	Rc.common	3 Obfuscated Files or Information	Cached Domain Credentials	System Owner/User Discovery	VNC	GUI Input Capture	Exfiltration Over C2 Channel	Multiband Communication	Jamming or Denial of Service		Abuse Accessibility Features
External Remote Services	Scheduled Task	Startup Items	Startup Items	1 2 Software Packing	DCSync	Network Sniffing	Windows Remote Management	Web Portal Capture	Exfiltration Over Alternative Protocol	Commonly Used Port	Rogue Wi-Fi Access Points		Data Encrypted for Impact
Drive-by Compromise	Command and Scripting Interpreter	Scheduled Task/Job	Scheduled Task/Job	1 Timestomp	Proc Filesystem	Network Service Scanning	Shared Webroot	Credential API Hooking	Exfiltration Over Symmetric Encrypted Non-C2 Protocol	Application Layer Protocol	Downgrade to Insecure Protocols		Generate Fraudulent Advertising Revenue

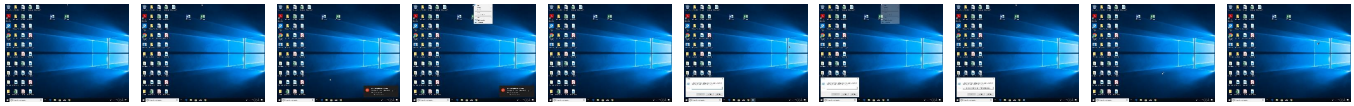
Behavior Graph

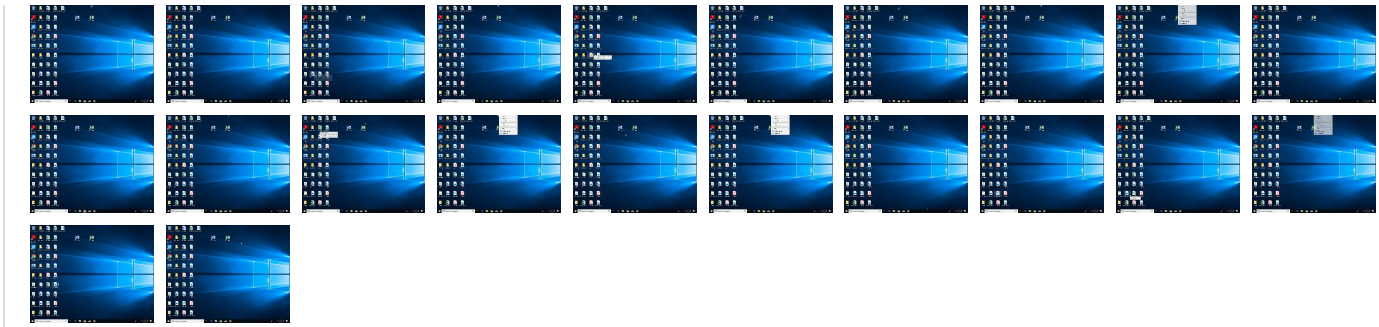


Screenshots

Thumbnails

This section contains all screenshots as thumbnails, including those not shown in the slideshow.





Antivirus, Machine Learning and Genetic Malware Detection

Initial Sample

Source	Detection	Scanner	Label	Link
x4VGltSj0j.exe	22%	ReversingLabs	Win32.Trojan.Pwsx	
x4VGltSj0j.exe	28%	Virustotal		Browse
x4VGltSj0j.exe	100%	Joe Sandbox ML		

Dropped Files

Source	Detection	Scanner	Label	Link

Source	Detection	Scanner	Label	Link
C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe	100%	Joe Sandbox ML		
C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe	22%	ReversingLabs	Win32.Trojan.Pwsx	

Unpacked PE Files

No Antivirus matches

Domains

Source	Detection	Scanner	Label	Link
jasonbourneblack.ddns.net	10%	Virustotal		Browse

URLs

Source	Detection	Scanner	Label	Link
http://www.founder.com.cn/cn/bThe	0%	URL Reputation	safe	
http://www.tiro.com	0%	URL Reputation	safe	
http://www.goodfont.co.kr	0%	URL Reputation	safe	
http://www.carterandcone.com	0%	URL Reputation	safe	
http://www.sajatypeworks.com	0%	URL Reputation	safe	
http://www.typography.netD	0%	URL Reputation	safe	
http://www.founder.com.cn/cn/cThe	0%	URL Reputation	safe	
http://www.galapagosdesign.com/staff/dennis.htm	0%	URL Reputation	safe	
http://fontfabrik.com	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/4	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp//	0%	URL Reputation	safe	
http://www.fontbureau.comcom	0%	URL Reputation	safe	
http://www.galapagosdesign.com/DPlease	0%	URL Reputation	safe	
http://www.carterandcone.comitk	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/jp/Q	0%	URL Reputation	safe	
http://www.sandoll.co.kr	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/&	0%	URL Reputation	safe	
http://www.urwpp.deDPlease	0%	URL Reputation	safe	
http://www.urwpp.deDPlease	0%	URL Reputation	safe	
http://www.zhongyicts.com.cn	0%	URL Reputation	safe	
http://www.carterandcone.comscrf:	0%	Avira URL Cloud	safe	
http://www.sakkal.com	0%	URL Reputation	safe	
http://www.fontbureau.com.TTF	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/X	0%	URL Reputation	safe	
http://www.fontbureau.comF	0%	URL Reputation	safe	
http://www.fontbureau.comF	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/Q	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/jp/o	0%	URL Reputation	safe	
http://www.fontbureau.comion	0%	URL Reputation	safe	
http://www.tiro.comlic	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/C	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/jp/u	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/Y0g	0%	Virustotal		Browse
http://www.jiyu-kobo.co.jp/jp/	0%	URL Reputation	safe	
http://www.fontbureau.coma	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/?	0%	URL Reputation	safe	
127.0.0.1	0%	Avira URL Cloud	safe	
http://www.jiyu-kobo.co.jp/f?	0%	Avira URL Cloud	safe	
http://www.carterandcone.coml	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/Y0g	0%	Avira URL Cloud	safe	
http://www.fontbureau.comf?	0%	Avira URL Cloud	safe	
http://www.urwpp.deN	0%	Avira URL Cloud	safe	
http://www.urwpp.del	0%	Avira URL Cloud	safe	
http://www.fontbureau.comk	0%	URL Reputation	safe	

Source	Detection	Scanner	Label	Link
http://www.founder.com.cn/cn	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/Y0/	0%	URL Reputation	safe	
http://www.fontbureau.comcomF	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/	0%	URL Reputation	safe	
http://www.jiyu-kobo.co.jp/g	0%	URL Reputation	safe	
http://www.fontbureau.comals	0%	URL Reputation	safe	
http://www.zhongyicts.com.cno.S	0%	Avira URL Cloud	safe	
http://www.tiro.comlic6	0%	Avira URL Cloud	safe	
http://www.fontbureau.comcomau	0%	Avira URL Cloud	safe	
jasonbourneblack.ddns.net	100%	Avira URL Cloud	malware	
http://www.carterandcone.comenc	0%	Avira URL Cloud	safe	
http://www.jiyu-kobo.co.jp/jp/f?	0%	Avira URL Cloud	safe	

Domains and IPs

Contacted Domains

Name	IP	Active	Malicious	Antivirus Detection	Reputation
jasonbourneblack.ddns.net	141.98.6.167	true	true	• 10%, Virustotal, Browse	unknown

Contacted URLs

Name	Malicious	Antivirus Detection	Reputation
127.0.0.1	true	• Avira URL Cloud: safe	unknown
jasonbourneblack.ddns.net	true	• Avira URL Cloud: malware	unknown

URLs from Memory and Binaries

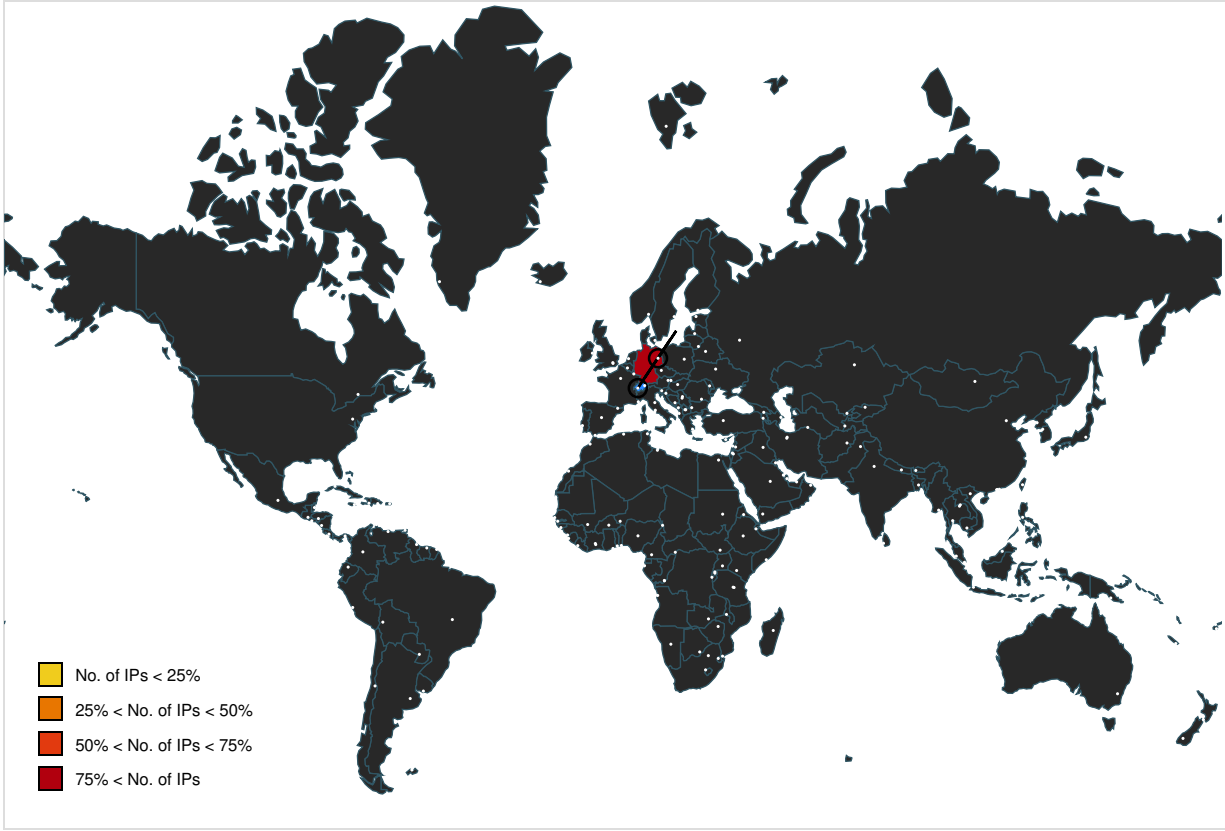
Name	Source	Malicious	Antivirus Detection	Reputation
http://www.fontbureau.com/designersG	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false		high
http://www.fontbureau.com/designers/?	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false		high
http://www.founder.com.cn/cn/bThe	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fontbureau.com/designers?	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false		high
http://www.tiro.com	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541072737.0000000005952000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541363758.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fontbureau.com/designers	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false		high
http://www.jiyu-kobo.co.jp/f?	x4VGltSj0j.exe, 00000000.00000003.541863069.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• Avira URL Cloud: safe	unknown
http://www.goodfont.co.kr	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://google.com	x4VGltSj0j.exe, 00000003.00000002.821764606.0000000003BEB000.00000004.00000800.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000003.00000002.806981583.000000000293C000.00000004.00000800.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000003.00000002.821764606.0000000003A6F000.00000004.00000800.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000003.00000002.830884662.0000000006D50000.00000004.08000000.00040000.00000000.sdmp	false		high

Name	Source	Malicious	Antivirus Detection	Reputation
http://www.carterandcone.com	x4VGltSj0j.exe, 00000000.00000003.541363758.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.sajatypeworks.com	x4VGltSj0j.exe, 00000000.00000003.539411991.000000000595B000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.539394916.000000000595B000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.jiyu-kobo.co.jp/Y0g	x4VGltSj0j.exe, 00000000.00000003.541968761.0000000005952000.00000004.00000020.00020000.00000000.sdmp	false	• 0%, Virustotal, Browse • Avira URL Cloud: safe	unknown
http://www.typography.netD	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.founder.com.cn/cn/cThe	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.galapagosdesign.com/staff/dennis.htm	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://fontfabrik.com	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.carterandcone.comscrf:	x4VGltSj0j.exe, 00000000.00000003.542376102.0000000005942000.00000004.00000020.00020000.00000000.sdmp	false	• Avira URL Cloud: safe	unknown
http://www.jiyu-kobo.co.jp/4	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541863069.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541968761.0000000005952000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.jiyu-kobo.co.jp//	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541749083.000000000594B000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541863069.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541968761.0000000005952000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fontbureau.comcom	x4VGltSj0j.exe, 00000000.00000003.542949913.0000000005957000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.galapagosdesign.com/DPlease	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.carterandcone.comitk	x4VGltSj0j.exe, 00000000.00000003.541363758.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.jiyu-kobo.co.jp/jp/Q	x4VGltSj0j.exe, 00000000.00000003.541968761.0000000005952000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fonts.com	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false		high
http://www.sandoll.co.kr	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.jiyu-kobo.co.jp/&	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.urwpp.deDPlease	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe • URL Reputation: safe	unknown
http://www.zhongyicts.com.cn	x4VGltSj0j.exe, 00000000.00000003.541234411.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541204121.0000000005949000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown

Name	Source	Malicious	Antivirus Detection	Reputation
http://schemas.xmlsoap.org/ws/2005/05/identity/claims/name	x4VGltSj0j.exe, 00000003.00000002.806981583.000000000293C000.00000004.00000800.00020000.00000000.sdmp	false		high
http://www.sakkal.com	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fontbureau.com.TTF	x4VGltSj0j.exe, 00000000.00000003.542552861.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.apache.org/licenses/LICENSE-2.0	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false		high
http://www.fontbureau.com	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false		high
http://www.jiyu-kobo.co.jp/X	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.542376102.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541968761.0000000005952000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fontbureau.comF	x4VGltSj0j.exe, 00000000.00000003.542949913.0000000005957000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe • URL Reputation: safe	unknown
http://www.fontbureau.comf?	x4VGltSj0j.exe, 00000000.00000003.542949913.0000000005957000.00000004.00000020.00020000.00000000.sdmp	false	• Avira URL Cloud: safe	unknown
http://www.jiyu-kobo.co.jp/Q	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.urwpp.deN	x4VGltSj0j.exe, 00000000.00000003.542949913.0000000005957000.00000004.00000020.00020000.00000000.sdmp	false	• Avira URL Cloud: safe	unknown
http://www.jiyu-kobo.co.jp/jp/o	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.urwpp.del	x4VGltSj0j.exe, 00000000.00000003.542949913.0000000005957000.00000004.00000020.00020000.00000000.sdmp	false	• Avira URL Cloud: safe	unknown
http://www.fontbureau.comion	x4VGltSj0j.exe, 00000000.00000003.552697773.0000000005940000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.tiro.comlic	x4VGltSj0j.exe, 00000000.00000003.541363758.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.jiyu-kobo.co.jp/C	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541863069.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.542376102.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541968761.0000000005952000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.jiyu-kobo.co.jp/jp/u	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541863069.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541968761.0000000005952000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.zhongyicts.com.cno.S	x4VGltSj0j.exe, 00000000.00000003.541234411.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541204121.0000000005949000.00000004.00000020.00020000.00000000.sdmp	false	• Avira URL Cloud: safe	unknown
http://www.jiyu-kobo.co.jp/jp/	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541863069.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541968761.0000000005952000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown

Name	Source	Malicious	Antivirus Detection	Reputation
http://www.fontbureau.coma	x4VGltSj0j.exe, 00000000.00000003.552697773.0000000005940000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.tiro.comlic6	x4VGltSj0j.exe, 00000000.00000003.541363758.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• Avira URL Cloud: safe	unknown
http://www.jiyu-kobo.co.jp/?	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.542376102.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541968761.0000000005952000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fontbureau.comcomau	x4VGltSj0j.exe, 00000000.00000003.542949913.0000000005957000.00000004.00000020.00020000.00000000.sdmp	false	• Avira URL Cloud: safe	unknown
http://www.carterandcone.coml	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fontbureau.com/designers/cabarga.htmlN	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false		high
http://www.fontbureau.comk	x4VGltSj0j.exe, 00000000.00000003.542552861.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.542949913.0000000005957000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.542610815.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.founder.com.cn/cn	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fontbureau.com/designers/frere-user.html	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false		high
http://www.jiyu-kobo.co.jp/Y0/	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fontbureau.comcomF	x4VGltSj0j.exe, 00000000.00000003.542552861.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.jiyu-kobo.co.jp/	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541749083.000000000594B000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541863069.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.542376102.0000000005956000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000003.541968761.0000000005952000.00000004.00000020.00020000.00000000.sdmp, x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fontbureau.com/designers8	x4VGltSj0j.exe, 00000000.00000002.562925196.0000000006A52000.00000004.00000800.00020000.00000000.sdmp	false		high
http://www.jiyu-kobo.co.jp/g	x4VGltSj0j.exe, 00000000.00000003.542277981.0000000005956000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.fontbureau.comals	x4VGltSj0j.exe, 00000000.00000003.542949913.0000000005957000.00000004.00000020.00020000.00000000.sdmp	false	• URL Reputation: safe	unknown
http://www.carterandcone.comenc	x4VGltSj0j.exe, 00000000.00000003.542376102.0000000005942000.00000004.00000020.00020000.00000000.sdmp	false	• Avira URL Cloud: safe	unknown
http://www.fontbureau.com/designers/	x4VGltSj0j.exe, 00000000.00000003.542552861.0000000005942000.00000004.00000020.00020000.00000000.sdmp	false		high
http://www.jiyu-kobo.co.jp/jp/f?	x4VGltSj0j.exe, 00000000.00000003.541968761.0000000005952000.00000004.00000020.00020000.00000000.sdmp	false	• Avira URL Cloud: safe	unknown

World Map of Contacted IPs



Public IPs

IP	Domain	Country	Flag	ASN	ASN Name	Malicious
141.98.6.167	jasonbourneblack.ddns.net	Germany		33657	CMCSUS	true

General Information

Joe Sandbox Version:	37.1.0 Beryl
Analysis ID:	878160
Start date and time:	2023-05-30 13:06:59 +02:00
Joe Sandbox Product:	CloudBasic
Overall analysis duration:	0h 12m 14s
Hypervisor based Inspection enabled:	false
Report type:	light
Cookbook file name:	default.jbs
Analysis system description:	Windows 10 64 bit v1803 with Office Professional Plus 2016, Chrome 104, IE 11, Adobe Reader DC 19, Java 8 Update 211
Number of analysed new started processes analysed:	14
Number of new started drivers analysed:	0
Number of existing processes analysed:	0
Number of existing drivers analysed:	0
Number of injected processes analysed:	0
Technologies:	• HCA enabled • EGA enabled • HDC enabled • AMSI enabled
Analysis Mode:	default
Analysis stop reason:	Timeout
Sample file name:	x4VGltSj0j.exe
Original Sample Name:	20ef67d923f487ff82fb19be1270571c.exe
Detection:	MAL
Classification:	mal100.troj.evad.winEXE@18/10@3/1
EGA Information:	• Successful, ratio: 100%
HDC Information:	Failed

HCA Information:	• Successful, ratio: 97% • Number of executed functions: 0 • Number of non-executed functions: 0
Cookbook Comments:	• Found application associated with file extension: .exe

Warnings

- Exclude process from analysis (whitelisted): audiodg.exe, WMIADAP.exe
- TCP Packets have been reduced to 100
- Excluded domains from analysis (whitelisted): ctldl.windowsupdate.com
- Not all processes where analyzed, report is missing behavior information
- Report creation exceeded maximum time and may have missing disassembly code information.
- Report size exceeded maximum capacity and may have missing behavior information.
- Report size getting too big, too many NtAllocateVirtualMemory calls found.

Simulations

Behavior and APIs

Time	Type	Description
13:07:58	API Interceptor	922x Sleep call for process: x4VGltSj0j.exe modified
13:08:04	Task Scheduler	Run new task: DHCP Monitor path: "C:\Users\user\Desktop\x4VGltSj0j.exe" s>$(Arg0)
13:08:04	Task Scheduler	Run new task: DHCP Monitor Task path: "C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe" s>$(Arg0)
13:08:04	Autostart	Run: HKLM\Software\Microsoft\Windows\CurrentVersion\Run DHCP Monitor C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
13:08:13	API Interceptor	2x Sleep call for process: dhcpmon.exe modified

Joe Sandbox View / Context

IPs

No context

Domains

No context

ASNs

No context

JA3 Fingerprints

No context

Dropped Files

No context

Created / dropped Files

C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe

Process:	C:\Users\user\Desktop\x4VGltSj0j.exe
File Type:	PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows
Category:	dropped
Size (bytes):	816128
Entropy (8bit):	7.614289847336906

Encrypted:	false
SSDEEP:	12288:gX2B0xTGlxNqvNu2hZ+nUEsn9mpwZFYpU2bgnBNMjUw+CR3BJQwV54OEcZPHu/8C:gXLaVUH9994pUbBaQwXR3PJ5CcZOE83
MD5:	20EF67D923F487FF82FB19BE1270571C
SHA1:	6E87A3A9A4DBE64F9626F2230CD2FEA63452EE68
SHA-256:	77DD08FAC6833C6EF555E84C2EF5599ED10B7E6DAD2DA324E4AD643E843709D0
SHA-512:	C4D628BC4E662E374EC30C141B2FCFD1D5580DFABAB5FCD0343C7482DF8FD4BEEAD39A0D96F2C362534408D39405BC7C5B0A4E2643BE34CA7D0A25352E882 8B
Malicious:	**true**
Antivirus:	• Antivirus: Joe Sandbox ML, Detection: 100% • Antivirus: ReversingLabs, Detection: 22%
Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode....$.....PE..L...:.V.....0..j..... .....@.. ....@.....<...O.....b..p..... ....H.....text....h... ...j..... ..`.rsrc.....I.....@..@.rel oc.....r.....@..B.....p.....H.....\...0j.....g....W.....9...%.r...p.%.r...p.%.r!..p.}.....}.....(.....(.....*..*..0..m.....{....o....o....o.... .....,%.r7..prg..p..0(....&.{....o....&8*....{....o....o....o.....,%.r{..prg..p..0(....&.{....o....&8.....9...%.r...p.%..{....o....o.....%.r...p.%..{....o....o.....%.r-..p.(.....(w...(.....,l..s)..... ..o.....(.....{....r1..po.....{....r1..po.....{....o....&.+D.r3..prg..p..0(....&.{....r1..po....

C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe:Zone.Identifier

Process:	C:\Users\user\Desktop\x4VGltSj0j.exe
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	26
Entropy (8bit):	3.95006375643621
Encrypted:	false
SSDEEP:	3:ggPYV:rPYV
MD5:	187F488E27DB4AF347237FE461A079AD
SHA1:	6693BA299EC1881249D59262276A0D2CB21F8E64
SHA-256:	255A65D30841AB4082BD9D0EEA79D49C5EE88F56136157D8D6156AEF11C12309
SHA-512:	89879F237C0C051EBE784D0690657A6827A312A82735DA42DAD5F744D734FC545BEC9642C19D14C05B2F01FF53BC731530C92F7327BB7DC9CDE1B60FB21CD64 E
Malicious:	**true**
Preview:	[ZoneTransfer]....ZoneId=0

C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\dhcpmon.exe.log

Process:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	1216
Entropy (8bit):	5.355304211458859
Encrypted:	false
SSDEEP:	24:MLUE4K5E4Ks2E1qE4qXKDE4KhK3VZ9pKhPKIE4oKFKHKoZAE4Kzr7FE4x84j:MIHK5HKXE1qHiYHKhQnoPtHoxHhAHKzr
MD5:	FED34146BF2F2FA59DCF8702FCC8232E
SHA1:	B03BFEA175989D989850CF06FE5E7BBF56EAA00A
SHA-256:	123BE4E3590609A008E85501243AF5BC53FA0C26C82A92881B8879524F8C0D5C
SHA-512:	1CC89F2ED1DBD70628FA1DC41A32BA0BFA3E81EAE1A1CF3C5F6A48F2DA0BF1F21A5001B8A18B04043C5B8FE4FBE663068D86AA8C4BD8E17933F75687C3178 FF6
Malicious:	false
Preview:	1,"fusion","GAC",0..1,"WinRT","NotApp",1..2,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..3,"System, Ve rsion=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72 e6\System.ni.dll",0..2,"System.Drawing, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..3,"System.Core, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni .dll",0..3,"System.Configuration, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a","C:\Windows\assembly\NativeImages_v4.0.30319_32\S ystem.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll",0..3,"System.Xml, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b 77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21

C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\x4VGltSj0j.exe.log

Process:	C:\Users\user\Desktop\x4VGltSj0j.exe
File Type:	ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	1216
Entropy (8bit):	5.355304211458859
Encrypted:	false
SSDEEP:	24:MLUE4K5E4Ks2E1qE4qXKDE4KhK3VZ9pKhPKIE4oKFKHKoZAE4Kzr7FE4x84j:MIHK5HKXE1qHiYHKhQnoPtHoxHhAHKzr
MD5:	FED34146BF2F2FA59DCF8702FCC8232E

SHA1:	B03BFEA175989D989850CF06FE5E7BBF56EAA00A
SHA-256:	123BE4E3590609A008E85501243AF5BC53FA0C26C82A92881B8879524F8C0D5C
SHA-512:	1CC89F2ED1DBD70628FA1DC41A32BA0BFA3E81EAE1A1CF3C5F6A48F2DA0BF1F21A5001B8A18B04043C5B8FE4FBE663068D86AA8C4BD8E17933F75687C3178FF6
Malicious:	**true**
Preview:	1,"fusion","GAC",0..1,"WinRT","NotApp",1..2,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",0..3,"System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll",0..2,"System.Drawing, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a",0..3,"System.Core, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll",0..3,"System.Configuration, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b03f5f7f11d50a3a","C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll",0..3,"System.Xml, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21

C:\Users\user\AppData\Local\Temp\tmp8CAB.tmp

Process:	C:\Users\user\Desktop\x4VGltSj0j.exe
File Type:	XML 1.0 document, ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	1300
Entropy (8bit):	5.112189246737583
Encrypted:	false
SSDEEP:	24:2dH4+S/4oL600QlMhEMjn5pwjVLUYODOLG9RJh7h8gK0YiqlxtnCbk4oL600QydbQxIYODOLedq3Rj
MD5:	C61B35863B7CAE63C3BF834C1D47218B
SHA1:	ABFDC256D43FDBBF643453B28606B8EAF69BE764
SHA-256:	A0ABA28B7A1128556AC9777F6CA198CCFE7C5F56E36BAA2E48ADB028E1306004
SHA-512:	773D5AF6C8BECC81E51F929CD1D9EE10277AC6ACCB181F5F770D7C9CC415B4B00BA21950D0A571F0DC86CDE46D8E306F0EC69E95223CD9576FBC1B8E5059C432
Malicious:	**true**
Preview:	<?xml version="1.0" encoding="UTF-16"?>..<Task version="1.2" xmlns="http://schemas.microsoft.com/windows/2004/02/mit/task">.. <RegistrationInfo />.. <Triggers />.. <Principals>.. <Principal id="Author">.. <LogonType>InteractiveToken</LogonType>.. <RunLevel>HighestAvailable</RunLevel>.. </Principal>.. </Principals>.. <Settings>.. <MultipleInstancesPolicy>Parallel</MultipleInstancesPolicy>.. <DisallowStartIfOnBatteries>false</DisallowStartIfOnBatteries>.. <StopIfGoingOnBatteries>false</StopIfGoingOnBatteries>.. <AllowHardTerminate>true</AllowHardTerminate>.. <StartWhenAvailable>false</StartWhenAvailable>.. <RunOnlyIfNetworkAvailable>false</RunOnlyIfNetworkAvailable>.. <IdleSettings>.. <StopOnIdleEnd>false</StopOnIdleEnd>.. <RestartOnIdle>false</RestartOnIdle>.. </IdleSettings>.. <AllowStartOnDemand>true</AllowStartOnDemand>.. <Enabled>true</Enabled>.. <Hidden>false</Hidden>.. <RunOnlyIfIdle>false</RunOnlyIfIdle>.. <Wak

C:\Users\user\AppData\Local\Temp\tmp8E42.tmp

Process:	C:\Users\user\Desktop\x4VGltSj0j.exe
File Type:	XML 1.0 document, ASCII text, with CRLF line terminators
Category:	dropped
Size (bytes):	1310
Entropy (8bit):	5.109425792877704
Encrypted:	false
SSDEEP:	24:2dH4+S/4oL600QlMhEMjn5pwjVLUYODOLG9RJh7h8gK0R3xtnCbk4oL600QydbQxIYODOLedq3S3j
MD5:	5C2F41CFC6F988C859DA7D727AC2B62A
SHA1:	68999C85FC7E37BAB9216E0099836D40D4545C1C
SHA-256:	98B6E66B6C2173B9B91FC97FE51805340EFDE978B695453742EBAB631018398B
SHA-512:	B5DA5DA378D038AFBF8A7738E47921ED39F9B726E2CAA2993D915D9291A3322F94EFE8CCA6E7AD678A670DB19926B22B20E5028460FCC89CEA7F6635E755734
Malicious:	false
Preview:	<?xml version="1.0" encoding="UTF-16"?>..<Task version="1.2" xmlns="http://schemas.microsoft.com/windows/2004/02/mit/task">.. <RegistrationInfo />.. <Triggers />.. <Principals>.. <Principal id="Author">.. <LogonType>InteractiveToken</LogonType>.. <RunLevel>HighestAvailable</RunLevel>.. </Principal>.. </Principals>.. <Settings>.. <MultipleInstancesPolicy>Parallel</MultipleInstancesPolicy>.. <DisallowStartIfOnBatteries>false</DisallowStartIfOnBatteries>.. <StopIfGoingOnBatteries>false</StopIfGoingOnBatteries>.. <AllowHardTerminate>true</AllowHardTerminate>.. <StartWhenAvailable>false</StartWhenAvailable>.. <RunOnlyIfNetworkAvailable>false</RunOnlyIfNetworkAvailable>.. <IdleSettings>.. <StopOnIdleEnd>false</StopOnIdleEnd>.. <RestartOnIdle>false</RestartOnIdle>.. </IdleSettings>.. <AllowStartOnDemand>true</AllowStartOnDemand>.. <Enabled>true</Enabled>.. <Hidden>false</Hidden>.. <RunOnlyIfIdle>false</RunOnlyIfIdle>.. <Wak

C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\catalog.dat

Process:	C:\Users\user\Desktop\x4VGltSj0j.exe
File Type:	data
Category:	dropped
Size (bytes):	232
Entropy (8bit):	7.024371743172393
Encrypted:	false
SSDEEP:	6:X4LDAnybgCFcpJSQwP4d7ZrqJgTFwoaw+9XU4:X4LEnybgCFCtvd7ZrCgpwoaw+Z9

MD5:	32D0AAE13696FF7F8AF33B2D22451028
SHA1:	EF80C4E0DB2AE8EF288027C9D3518E6950B583A4
SHA-256:	5347661365E7AD2C1ACC27AB0D150FFA097D9246BB3626FCA06989E976E8DD29
SHA-512:	1D77FC13512C0DBC4EFD7A66ACB502481E4EFA0FB73D0C7D0942448A72B9B05BA1EA78DDF0BE966363C2E3122E0B631DB7630D044D08C1E1D32B9FB025C35(A5
Malicious:	false
Preview:	Gj.h\.3.A...5.x..&...i+..c(1.P..P.cLT...A.b.....4h...t.+..Z\.. .i.....@.3..{...grv+V...B.....].P...W.4C}uL.....s~..F...}.....E.....E...6E.....{...{.yS...7..".hK.!.x.2..i..zJ... ....f..?._....0. :e[7w{1.!.4.....&.

C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\run.dat

Process:	C:\Users\user\Desktop\x4VGltSj0j.exe
File Type:	data
Category:	dropped
Size (bytes):	8
Entropy (8bit):	3.0
Encrypted:	false
SSDEEP:	3:pFS:pFS
MD5:	36948EE65FD386868BE70F538AEBC99B
SHA1:	1C6953A65B21F617EEDA3D4B3317677E0C9D3D46
SHA-256:	52460DA195769319AD0040E6797184DEF0F19BB5CDB11F33A80074E8679ED650
SHA-512:	DEAE3F751D14F616C80C95843D928693391725A6877FFC66D8C830EC767CD111C41EAB50461AC6D5982D4AE720B57D12033028B37439FF20001611FD19ABB1D(
Malicious:	**true**
Preview:	...".`.H

C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\storage.dat

Process:	C:\Users\user\Desktop\x4VGltSj0j.exe
File Type:	data
Category:	modified
Size (bytes):	327432
Entropy (8bit):	**7.99938831605763**
Encrypted:	**true**
SSDEEP:	6144:oX44S90aTiB66x3Pl6nGV4bfD6wXPIZ9iBj0UeprGm2d7Tm:LkjYGsfGUc9iB4UeprKdnm
MD5:	7E8F4A764B981D5B82D1CC49D341E9C6
SHA1:	D9F0685A028FB219E1A6286AEFB7D6FCFC778B85
SHA-256:	0BD3AAC12623520C4E2031C8B96B4A154702F36F97F643158E91E987D317B480
SHA-512:	880E46504FCFB4B15B86B9D8087BA88E6C4950E433616EBB637799F42B081ABF6F07508943ECB1F786B2A89E751F5AE62D750BDCFFDDF535D600CF66EC44E926
Malicious:	false
Preview:	pT..!..W..G.J..a.).@.i..wpK.so@...5.=.^..Q.oy.=e@9.B...F..09u"3.. 0t..RDn_4d.....E...i.....~...|..fX_...Xf.p^.....>a..$...e.6:7d.(a.A...=.)*.....{B.[...y%.*..i.Q.<..xt.X..H.. ..H F7g...I.*3.{.n....L.y;i..s-....(5i.....J.5b7}..fK..HV..,...0.... ....n.w6PMl.....v.'".v.....#..X.a...../...cC...i..l{>5n.._+.e.d'...}...[..../...D.t..GVp.zz.....(...o.....b...+`J.{....hS1G.^*I..v&. jm.#u..1..Mg!.E..U.T.....6.2>...6.I.K.w"o..E..."K%{....z.7....<...,....]t.:.....[.Z.u...3X8.QI..j_.&..N..q.e.2...6.R.~..9.Bq..A.v.6.G..#y.....O....Z)G...w..E..k(....+..O.....Vg.2xC..... .O...jc.....z..~.P...q../.-.'.h.._.cj.=..B.x.Q9.pu.|i4...i...;O...n.?.,. ....v?.5}.OY@.dG|<.._[.69@.2..m..I..oP=...xrK.?.....b..5....i&...l.c\b}..Q..O+.V.mJ.....pz....>F.....H...6$. ..d...|m...N..1.R..B.i.....$....$.....CY}..$....r.....H...8...li.....7 P.....?h....R.iF..6...q(.@LI.s..+K.....?m..H....*. I..&<}....`|.B....3.....I..o...u1..8i=.z.W..7

C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\task.dat

Process:	C:\Users\user\Desktop\x4VGltSj0j.exe
File Type:	ASCII text, with no line terminators
Category:	dropped
Size (bytes):	37
Entropy (8bit):	4.17257423112624
Encrypted:	false
SSDEEP:	3:oNt+WfWdRziJRyJn:oNwv/iJQJn
MD5:	532BBBFDD3C8A8902604F29875D82A81
SHA1:	F68BEF17A8BD41B7CA3F209D8B5EC68E549A456F
SHA-256:	9E2E102670F2FA1556AC0711F9C5CC4436C86E2765BE5E0205D04F6E171B8D1F
SHA-512:	FF8CFD7F42A5B1966ADDAC7AF89EC5AE683BD14020B698D895679D907FAB717B7CFAAF5AD09E73446BFE1CA0161152C88C66D974275E039A4C7C141C8669C5ED
Malicious:	false
Preview:	C:\Users\user\Desktop\x4VGltSj0j.exe

Static File Info

General

File type:	PE32 executable (GUI) Intel 80386 Mono/.Net assembly, for MS Windows
Entropy (8bit):	7.614289847336906
TrID:	• Win32 Executable (generic) Net Framework (10011505/4) 49.83% • Win32 Executable (generic) a (10002005/4) 49.78% • Generic CIL Executable (.NET, Mono, etc.) (73296/58) 0.36% • Generic Win/DOS Executable (2004/3) 0.01% • DOS Executable Generic (2002/1) 0.01%
File name:	x4VGltSj0j.exe
File size:	816128
MD5:	20ef67d923f487ff82fb19be1270571c
SHA1:	6e87a3a9a4dbe64f9626f2230cd2fea63452ee68
SHA256:	77dd08fac6833c6ef555e84c2ef5599ed10b7e6dad2da324e4ad643e843709d0
SHA512:	c4d628bc4e662e374ec30c141b2fcfd1d5580dfabab5fcd0343c7482df8fd4beead39a0d96f2c362534408d39405bc7c5b0a4e2643be34ca7d0a25352e88258b
SSDEEP:	12288:gX2B0xTGlxNqvNu2hZ+nUEsn9mpwZFYpU2bgnBNMjUw+CR3BJQwV54OEcZPHu/8C:gXLaVUH9994pUbBaQwXR3PJ5CcZOE83
TLSH:	8005F141B5BB4B1BC1BA53F48500A2712BBE269DB8B2E31F4EDBF4D76551F014A81B23
File Content Preview:	MZ.....@.....!..L.!This program cannot be run in DOS mode....$.....PE..L...:.V.....0..j..... .....@.. .....@.....

File Icon

Icon Hash:	90cecececе8e8eb0

Static PE Info

General

Entrypoint:	0x4c888e
Entrypoint Section:	.text
Digitally signed:	false
Imagebase:	0x400000
Subsystem:	windows gui
Image File Characteristics:	EXECUTABLE_IMAGE, 32BIT_MACHINE
DLL Characteristics:	DYNAMIC_BASE, NX_COMPAT, NO_SEH, TERMINAL_SERVER_AWARE
Time Stamp:	0xBD56133A [Fri Aug 29 10:47:22 2070 UTC]
TLS Callbacks:	
CLR (.Net) Version:	
OS Version Major:	4
OS Version Minor:	0
File Version Major:	4
File Version Minor:	0
Subsystem Version Major:	4
Subsystem Version Minor:	0
Import Hash:	f34d5f2d4577ed6d9ceec516c1f5a744

Entrypoint Preview

Instruction
jmp dword ptr [00402000h]
add byte ptr [eax], al
add byte ptr [eax], al
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Data Directories

Name	Virtual Address	Virtual Size	Is in Section
IMAGE_DIRECTORY_ENTRY_EXPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IMPORT	0xc883c	0x4f	.text
IMAGE_DIRECTORY_ENTRY_RESOURCE	0xca000	0x5a4	.rsrc
IMAGE_DIRECTORY_ENTRY_EXCEPTION	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_SECURITY	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_BASERELOC	0xcc000	0xc	.reloc
IMAGE_DIRECTORY_ENTRY_DEBUG	0xc621c	0x70	.text
IMAGE_DIRECTORY_ENTRY_COPYRIGHT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_GLOBALPTR	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_TLS	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_LOAD_CONFIG	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_BOUND_IMPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_IAT	0x2000	0x8	.text
IMAGE_DIRECTORY_ENTRY_DELAY_IMPORT	0x0	0x0	
IMAGE_DIRECTORY_ENTRY_COM_DESCRIPTOR	0x2008	0x48	.text
IMAGE_DIRECTORY_ENTRY_RESERVED	0x0	0x0	

Sections

Name	Virtual Address	Virtual Size	Raw Size	Xored PE	ZLIB Complexity	File Type	Entropy	Characteristics
.text	0x2000	0xc6894	0xc6a00	False	0.8787390851164254	data	7.620478844643008	IMAGE_SCN_CNT_CODE, IMAGE_SCN_MEM_EXECUTE, IMAGE_SCN_MEM_READ
.rsrc	0xca000	0x5a4	0x600	False	0.4212239583333333	data	4.0770589259622545	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_READ

Name	Virtual Address	Virtual Size	Raw Size	Xored PE	ZLIB Complexity	File Type	Entropy	Characteristics
.reloc	0xcc000	0xc	0x200	False	0.044921875	data	0.09800417566270775	IMAGE_SCN_CNT_INITIALIZED_DATA, IMAGE_SCN_MEM_DISCARDABLE, IMAGE_SCN_MEM_READ

Resources

Name	RVA	Size	Type	Language	Country
RT_VERSION	0xca090	0x314	data		
RT_MANIFEST	0xca3b4	0x1ea	XML 1.0 document, Unicode text, UTF-8 (with BOM) text, with CRLF line terminators		

Imports

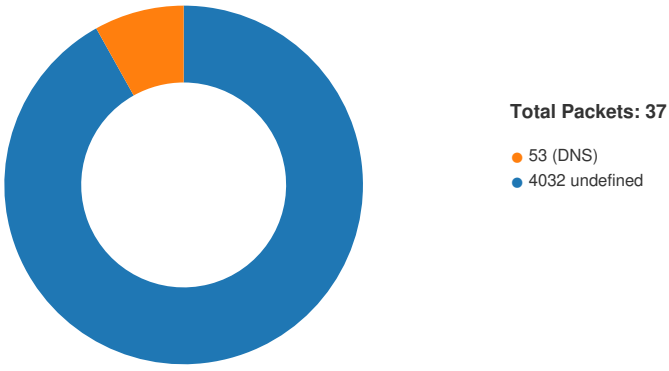
DLL	Import
mscoree.dll	_CorExeMain

Network Behavior

Snort IDS Alerts

Timestamp	Protocol	SID	Message	Source Port	Dest Port	Source IP	Dest IP
192.168.2.4141.98.6.1674969440322025019 05/30/23-13:08:06.488254	TCP	2025019	ET TROJAN Possible NanoCore C2 60B	49694	4032	192.168.2.4	141.98.6.167
192.168.2.4141.98.6.1674969440322816766 05/30/23-13:08:09.282700	TCP	2816766	ETPRO TROJAN NanoCore RAT CnC 7	49694	4032	192.168.2.4	141.98.6.167

Network Port Distribution



TCP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
May 30, 2023 13:08:06.274028063 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:06.301248074 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:06.301433086 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:06.488254070 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:06.564220905 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:06.565438986 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:06.645399094 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:07.538510084 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:07.607856035 CEST	4032	49694	141.98.6.167	192.168.2.4

Timestamp	Source Port	Dest Port	Source IP	Dest IP
May 30, 2023 13:08:07.826369047 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:07.852054119 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:07.879791975 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:07.960787058 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:07.969623089 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.056312084 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.130402088 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.130459070 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.130477905 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.130494118 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.130592108 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.130634069 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.156972885 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.157011986 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.157032967 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.157054901 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.157074928 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.157077074 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.157098055 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.157108068 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.157119036 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.157140970 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.157152891 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.157187939 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.183305979 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183341980 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183362007 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183403015 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183413029 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.183423042 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183444977 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183445930 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.183465958 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183486938 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183487892 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.183509111 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183528900 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183538914 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.183551073 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183571100 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183584929 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.183592081 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183612108 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183633089 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.183633089 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183653116 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.183655977 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.183689117 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.211751938 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.211791992 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.211812973 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.211837053 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.211852074 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.211858034 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.211879969 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.211880922 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.211901903 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.211924076 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.211945057 CEST	4032	49694	141.98.6.167	192.168.2.4

Timestamp	Source Port	Dest Port	Source IP	Dest IP
May 30, 2023 13:08:08.211956978 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.211967945 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.211985111 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.211988926 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212011099 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212038040 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.212047100 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212057114 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.212069035 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212090015 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212112904 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212127924 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212138891 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.212151051 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212152958 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.212172985 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212193966 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212198973 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.212215900 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212238073 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212255001 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.212270021 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212277889 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.212311029 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212333918 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212354898 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212362051 CEST	49694	4032	192.168.2.4	141.98.6.167
May 30, 2023 13:08:08.212378025 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212392092 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212405920 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212419987 CEST	4032	49694	141.98.6.167	192.168.2.4
May 30, 2023 13:08:08.212434053 CEST	4032	49694	141.98.6.167	192.168.2.4

UDP Packets

Timestamp	Source Port	Dest Port	Source IP	Dest IP
May 30, 2023 13:08:06.216593981 CEST	59683	53	192.168.2.4	8.8.8.8
May 30, 2023 13:08:06.251574993 CEST	53	59683	8.8.8.8	192.168.2.4
May 30, 2023 13:08:18.664226055 CEST	64167	53	192.168.2.4	8.8.8.8
May 30, 2023 13:08:18.684761047 CEST	53	64167	8.8.8.8	192.168.2.4
May 30, 2023 13:08:24.898333073 CEST	58565	53	192.168.2.4	8.8.8.8
May 30, 2023 13:08:24.919045925 CEST	53	58565	8.8.8.8	192.168.2.4

DNS Queries

Timestamp	Source IP	Dest IP	Trans ID	OP Code	Name	Type	Class	DNS over HTTPS
May 30, 2023 13:08:06.216593981 CEST	192.168.2.4	8.8.8.8	0x3217	Standard query (0)	jasonbourneblack.ddns.net	A (IP address)	IN (0x0001)	false
May 30, 2023 13:08:18.664226055 CEST	192.168.2.4	8.8.8.8	0x1d76	Standard query (0)	jasonbourneblack.ddns.net	A (IP address)	IN (0x0001)	false
May 30, 2023 13:08:24.898333073 CEST	192.168.2.4	8.8.8.8	0x3164	Standard query (0)	jasonbourneblack.ddns.net	A (IP address)	IN (0x0001)	false

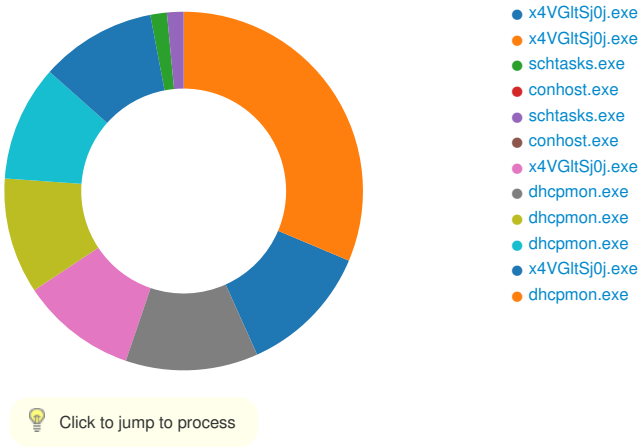
DNS Answers

Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Type	Class	DNS over HTTPS
May 30, 2023 13:08:06.251574993 CEST	8.8.8.8	192.168.2.4	0x3217	No error (0)	jasonbourneblack.ddns.net		141.98.6.167	A (IP address)	IN (0x0001)	false

Timestamp	Source IP	Dest IP	Trans ID	Reply Code	Name	CName	Address	Type	Class	DNS over HTTPS
May 30, 2023 13:08:18.684761047 CEST	8.8.8.8	192.168.2.4	0x1d76	No error (0)	jasonbourneblack.ddns.net		141.98.6.167	A (IP address)	IN (0x0001)	false
May 30, 2023 13:08:24.919045925 CEST	8.8.8.8	192.168.2.4	0x3164	No error (0)	jasonbourneblack.ddns.net		141.98.6.167	A (IP address)	IN (0x0001)	false

Statistics

Behavior



System Behavior

Analysis Process: x4VGltSj0j.exe PID: 5476, Parent PID: 3528

General

Target ID:	0
Start time:	13:07:53
Start date:	30/05/2023
Path:	C:\Users\user\Desktop\x4VGltSj0j.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user\Desktop\x4VGltSj0j.exe
Imagebase:	0x570000
File size:	816128 bytes
MD5 hash:	20EF67D923F487FF82FB19BE1270571C
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Yara matches:	• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000000.00000002.557049531.0000000003FDB000.00000004.00000800.00020000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000000.00000002.557049531.0000000003FDB000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 00000000.00000002.557049531.0000000003FDB000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000000.00000002.557049531.0000000003FDB000.00000004.00000800.00020000.00000000.sdmp, Author: unknown
Reputation:	low

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown
C:\Users\user\AppData\Roaming	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown
C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\x4VGltSj0j.exe.log	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file	success or wait	1	7312C78D	CreateFileW

File Written

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\x4VGltSj0j.exe.log	0	1216	31 2c 22 66 75 73 69 6f 6e 22 2c 22 47 41 43 22 2c 30 0d 0a 31 2c 22 57 69 6e 52 54 22 2c 22 4e 6f 74 41 70 70 22 2c 31 0d 0a 32 2c 22 53 79 73 74 65 6d 2e 57 69 6e 64 6f 77 73 2e 46 6f 72 6d 73 2c 20 56 65 72 73 69 6f 6e 3d 34 2e 30 2e 30 2e 30 2c 20 43 75 6c 74 75 72 65 3d 6e 65 75 74 72 61 6c 2c 20 50 75 62 6c 69 63 4b 65 79 54 6f 6b 65 6e 3d 62 37 37 61 35 63 35 36 31 39 33 34 65 30 38 39 22 2c 30 0d 0a 33 2c 22 53 79 73 74 65 6d 2c 20 56 65 72 73 69 6f 6e 3d 34 2e 30 2e 30 2e 30 2c 20 43 75 6c 74 75 72 65 3d 6e 65 75 74 72 61 6c 2c 20 50 75 62 6c 69 63 4b 65 79 54 6f 6b 65 6e 3d 62 37 37 61 35 63 35 36 31 39 33 34 65 30 38 39 22 2c 22 43 3a 5c 57 69 6e 64 6f 77 73 5c 61 73 73 65 6d 62 6c 79 5c 4e 61 74 69 76 65 49 6d 61 67 65 73 5f 76 34 2e 30 2e 33	1,"fusion","GAC",01,"WinRT","NotApp",12,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",03,"System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.3	success or wait	1	7312C907	WriteFile

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	72DF5705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DFCA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7efefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	71C61B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	71C61B4F	ReadFile

Analysis Process: x4VGltSj0j.exe PID: **6704**, Parent PID: **5476**

General	
Target ID:	3
Start time:	13:08:00
Start date:	30/05/2023
Path:	C:\Users\user\Desktop\x4VGltSj0j.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user\Desktop\x4VGltSj0j.exe
Imagebase:	0x540000
File size:	816128 bytes
MD5 hash:	20EF67D923F487FF82FB19BE1270571C
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Yara matches:	• Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.831317891.0000000007010000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.831317891.0000000007010000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.831317891.0000000007010000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.831317891.0000000007010000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.830963425.0000000006D60000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.830963425.0000000006D60000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.830963425.0000000006D60000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.830963425.0000000006D60000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.821764606.00000000038F1000.00000004.00000800.00020000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.828540594.0000000005380000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.828540594.0000000005380000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.828540594.0000000005380000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.828540594.0000000005380000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: NanoCore, Description: unknown, Source: 00000003.00000002.821764606.0000000003BEB000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.821764606.0000000003BEB000.00000004.00000800.00020000.00000000.sdmp, Author: unknown • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000003.572812783.000000000619B000.00000004.00000020.00020000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.831505187.0000000007170000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.831505187.0000000007170000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.831505187.0000000007170000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.831505187.0000000007170000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.828765767.00000000053B0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.828765767.00000000053B0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 00000003.00000002.828765767.00000000053B0000.00000004.08000000.00040000.00000000.sdmp, Author: Joe Security • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.828765767.00000000053B0000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.828765767.00000000053B0000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.830668276.0000000006D20000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.830668276.0000000006D20000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.830668276.0000000006D20000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.830668276.0000000006D20000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.830818875.0000000006D40000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.830818875.0000000006D40000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.830818875.0000000006D40000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.830818875.0000000006D40000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.830884662.0000000006D50000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source:

	00000003.00000002.830884662.0000000006D50000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.830884662.0000000006D50000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.830884662.0000000006D50000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: NanoCore, Description: unknown, Source: 00000003.00000002.821764606.0000000003A6F000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.821764606.0000000003A6F000.00000004.00000800.00020000.00000000.sdmp, Author: unknown • Rule: NanoCore, Description: unknown, Source: 00000003.00000002.806981583.000000000293C000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.806981583.000000000293C000.00000004.00000800.00020000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.830628451.0000000006D10000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.830628451.0000000006D10000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.830628451.0000000006D10000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.830628451.0000000006D10000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.828461289.0000000005370000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.828461289.0000000005370000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.828461289.0000000005370000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.828461289.0000000005370000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.830754670.0000000006D30000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.830754670.0000000006D30000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.830754670.0000000006D30000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.830754670.0000000006D30000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.828091311.00000000050B0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.828091311.00000000050B0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.828091311.00000000050B0000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.828091311.00000000050B0000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.831120142.0000000006FF0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.831120142.0000000006FF0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.831120142.0000000006FF0000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.831120142.0000000006FF0000.00000004.08000000.00040000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 00000003.00000002.831774560.00000000071A0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: Nanocore_RAT_Feb18_1, Description: Detects Nanocore RAT, Source: 00000003.00000002.831774560.00000000071A0000.00000004.08000000.00040000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: MALWARE_Win_NanoCore, Description: Detects NanoCore, Source: 00000003.00000002.831774560.00000000071A0000.00000004.08000000.00040000.00000000.sdmp, Author: ditekSHen • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 00000003.00000002.831774560.00000000071A0000.00000004.08000000.00040000.00000000.sdmp, Author: unknown
Reputation:	low

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown
C:\Users\user\AppData\Roaming	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	success or wait	1	71C6BEFF	CreateDirectoryW

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\run.dat	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file | open no recall	success or wait	1	71C61E60	CreateFileW
C:\Program Files (x86)\DHCP Monitor	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	success or wait	1	71C6BEFF	CreateDirectoryW
C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe	read data or list directory | read attributes | delete | write dac | synchronize | generic read | generic write	device	sequential only | non directory file	success or wait	1	71C6DD66	CopyFileW
C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe\:Zone.Identifier:$DATA	read data or list directory | synchronize | generic write	device	sequential only | synchronous io non alert	success or wait	1	71C6DD66	CopyFileW
C:\Users\user\AppData\Local\Temp\tmp8CAB.tmp	read attributes | synchronize | generic read	device	synchronous io non alert | non directory file	success or wait	1	71C67038	GetTempFileNameW
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\task.dat	read attributes | synchronize | generic write	device	sequential only | synchronous io non alert | non directory file | open no recall	success or wait	1	71C61E60	CreateFileW
C:\Users\user\AppData\Local\Temp\tmp8E42.tmp	read attributes | synchronize | generic read	device	synchronous io non alert | non directory file	success or wait	1	71C67038	GetTempFileNameW
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\Logs	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	success or wait	1	71C6BEFF	CreateDirectoryW
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\Logs\user	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	success or wait	1	71C6BEFF	CreateDirectoryW
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\catalog.dat	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file | open no recall	success or wait	1	71C61E60	CreateFileW
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\storage.dat	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file | open no recall	success or wait	1	71C61E60	CreateFileW

File Deleted

File Path	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\tmp8CAB.tmp	success or wait	1	71C66A95	DeleteFileW
C:\Users\user\AppData\Local\Temp\tmp8E42.tmp	success or wait	1	71C66A95	DeleteFileW
C:\Users\user\Desktop\x4VGltSj0j.exe:Zone.Identifier	success or wait	1	71BE2935	unknown

File Written

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\run.dat	0	8	0f 1d fd 22 fd 60 fd 48	"`H	success or wait	1	71C61B4F	WriteFile

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe	0	262144	4d 5a fd 00 03 00 00 00 04 00 00 00 fd fd 00 00 fd 00 00 00 00 00 00 00 40 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 00 fd 00 00 00 0e 1f fd 0e 00 fd 09 fd 21 fd 01 4c fd 21 54 68 69 73 20 70 72 6f 67 72 61 6d 20 63 61 6e 6e 6f 74 20 62 65 20 72 75 6e 20 69 6e 20 44 4f 53 20 6d 6f 64 65 2e 0d 0d 0a 24 00 00 00 00 00 00 00 50 45 00 00 4c 01 03 00 3a 13 56 fd 00 00 00 00 00 00 00 00 fd 00 02 01 0b 01 30 00 00 6a 0c 00 00 08 00 00 00 00 00 00 fd fd 0c 00 00 20 00 00 00 fd 0c 00 00 00 40 00 00 20 00 00 00 02 00 00 04 00 00 00 00 00 00 00 04 00 00 00 00 00 00 00 00 fd 0c 00 00 02 00 00 00 00 00 00 02 00 40 fd 00 00 10 00 00 10 00 00 00 00 10 00 00 10 00 00 00 00 00 00 10 00 00 00 00 00 00 00 00 00 00	MZ@!L!This program cannot be run in DOS mode.$PEL:V0j @ @	success or wait	4	71C6DD66	CopyFileW
C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe:Zone.Identifier	0	26	5b 5a 6f 6e 65 54 72 61 6e 73 66 65 72 5d 0d 0a 0d 0a 5a 6f 6e 65 49 64 3d 30	[ZoneTransfer]ZoneId=0	success or wait	1	71C6DD66	CopyFileW
C:\Users\user\AppData\Local\Temp\tmp8CAB.tmp	0	1300	3c 3f 78 6d 6c 20 76 65 72 73 69 6f 6e 3d 22 31 2e 30 22 20 65 6e 63 6f 64 69 6e 67 3d 22 55 54 46 2d 31 36 22 3f 3e 0d 0a 3c 54 61 73 6b 20 76 65 72 73 69 6f 6e 3d 22 31 2e 32 22 20 78 6d 6c 6e 73 3d 22 68 74 74 70 3a 2f 2f 73 63 68 65 6d 61 73 2e 6d 69 63 72 6f 73 6f 66 74 2e 63 6f 6d 2f 77 69 6e 64 6f 77 73 2f 32 30 30 34 2f 30 32 2f 6d 69 74 2f 74 61 73 6b 22 3e 0d 0a 20 20 3c 52 65 67 69 73 74 72 61 74 69 6f 6e 49 6e 66 6f 20 2f 3e 0d 0a 20 20 3c 54 72 69 67 67 65 72 73 20 2f 3e 0d 0a 20 20 3c 50 72 69 6e 63 69 70 61 6c 73 3e 0d 0a 20 20 20 20 3c 50 72 69 6e 63 69 70 61 6c 20 69 64 3d 22 41 75 74 68 6f 72 22 3e 0d 0a 20 20 20 20 20 20 3c 4c 6f 67 6f 6e 54 79 70 65 3e 49 6e 74 65 72 61 63 74 69 76 65 54 6f 6b 65 6e 3c 2f 4c 6f 67 6f 6e 54 79 70 65 3e	<?xml version="1.0" encoding="UTF-16"?> <Task version="1.2" xmlns="http://schemas.microsoft .com/windows/2004/02/mit/task"> <RegistrationInfo /> <Triggers /> <Principals> <Principal id="Author"> <LogonType>InteractiveToken</LogonType>	success or wait	1	71C61B4F	WriteFile
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\task.dat	0	37	43 3a 5c 55 73 65 72 73 5c 6a 6f 6e 65 73 5c 44 65 73 6b 74 6f 70 5c 78 34 56 47 6c 74 53 6a 30 6a 2e 65 78 65	C:\Users\user\Desktop\x4VGltSj0j.exe	success or wait	1	71C61B4F	WriteFile

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\tmp8E42.tmp	0	1310	3c 3f 78 6d 6c 20 76 65 72 73 69 6f 6e 3d 22 31 2e 30 22 20 65 6e 63 6f 64 69 6e 67 3d 22 55 54 46 2d 31 36 22 3f 3e 0d 0a 3c 54 61 73 6b 20 76 65 72 73 69 6f 6e 3d 22 31 2e 32 22 20 78 6d 6c 6e 73 3d 22 68 74 74 70 3a 2f 2f 73 63 68 65 6d 61 73 2e 6d 69 63 72 6f 73 6f 66 74 2e 63 6f 6d 2f 77 69 6e 64 6f 77 73 2f 32 30 30 34 2f 30 32 2f 6d 69 74 2f 74 61 73 6b 22 3e 0d 0a 20 20 3c 52 65 67 69 73 74 72 61 74 69 6f 6e 49 6e 66 6f 20 2f 3e 0d 0a 20 20 3c 54 72 69 67 67 65 72 73 20 2f 3e 0d 0a 20 20 3c 50 72 69 6e 63 69 70 61 6c 73 3e 0d 0a 20 20 20 20 3c 50 72 69 6e 63 69 70 61 6c 20 69 64 3d 22 41 75 74 68 6f 72 22 3e 0d 0a 20 20 20 20 20 20 3c 4c 6f 67 6f 6e 54 79 70 65 3e 49 6e 74 65 72 61 63 74 69 76 65 54 6f 6b 65 6e 3c 2f 4c 6f 67 6f 6e 54 79 70 65 3e	<?xml version="1.0" encoding="UTF-16"?> <Task version="1.2" xmlns="http://schemas.microsoft.com/windows/2004/02/mit/task"> <RegistrationInfo /> <Triggers /> <Principals> <Principal id="Author"> <LogonType>InteractiveToken</LogonType>	success or wait	1	71C61B4F	WriteFile
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\catalog.dat	0	232	47 6a fd 68 5c fd 33 fa 41 fd fd fd 35 fd 78 fd fd 26 15 fd fd 69 2b fd 49 63 28 31 fd 50 fd fd 50 fd 63 4c 54 fd fd 42 41 fd 62 fd fd 1b fd fd fd fd fd 34 68 fd 12 fd 74 fd 2b fd 07 5a 5c fd fd 20 fd 69 fd fd a4 fd fd 40 fd 33 fd fd 7b 0c fd 1c 67 72 76 2b 56 fd fd fd 42 19 0e fd 0d fd fd 15 5d fd 50 fd fd 16 57 fd 34 43 7d 75 4c 1e fd fd 0b fd 73 7e fd fd 46 04 fd fd 7d fd fd fd fd fd 00 45 fd fd fd fd fd fd 45 fd 14 fd 36 45 fd fd fd fd fd 7b 5f 05 18 7b fd 79 53 fd fd fd 37 fd fd 22 16 68 4b fd 21 03 78 fd 32 fd fd 69 e3 fd 7a 4a fd bb fd 20 fd fd fd fd 66 fd 67 3f fd 5f 0b fd fd fd 30 fd 3a 65 5b 37 77 7b 31 fd 21 fd 34 fd fd fd fd fd 26 fd	Gjh\3A5x&i+c(1PPcLTAb 4ht+Z\ i@ 3{grv+VB]PW4C}uLs~F} EE6E{{yS7"hK!x2izJ f? _0:e[7w{1!4&	success or wait	1	71C61B4F	WriteFile
C:\Users\user\AppData\Roaming\D06ED635-68F6-4E9A-955C-4899F5F57B9A\storage.dat	0	327432	70 54 eb fd 21 fd 08 57 fd fd 47 14 4a fd fd 61 60 29 17 40 8b 69 fd fd 77 70 4b fd 73 6f 40 fd 06 fd 35 fd 3d 10 5e fd 1d 51 fd 6f 79 fd 3d 65 40 39 fd 42 fd fd fd 46 fd fd 30 39 75 22 33 fd fd 20 30 74 fd 19 52 44 6e 5f 34 64 fd fd 17 02 fd 45 fd fd 06 69 fd 08 fd fd fd fd 7e 0c fd fd 7c fd fd 66 58 5f 0e fd fd 58 66 fd 70 5e fd fd fd fd 03 fd 3e 61 cb fd 24 fd fd fd 65 05 36 3a 37 64 fd 28 61 05 41 fd fd fd 3d fd 29 2a 0d fd fd fd fd 7b 42 1c 5b fd fd fd 79 25 fd 2a 31 fd 69 fd 51 fd 3c 12 90 78 74 29 58 13 11 48 09 fd 20 fd 24 48 46 37 67 0f fd fd 49 fd 2a 33 03 7b 0c 6e fd fd fd fd 4c 5b 79 3b 69 fd fd 73 2d 1e fd fd fd 28 35 69 8b fd fd 10 fd fd 02 fd fd 08 17 4a 09 35 62 37 7d fd fd 66 4b fd fd 48 56	pT!WGJa)@iwpKso@5=^ Qoy=e@9BF09u"3 0tRDn_4dEi~|fX_Xfp^>a$ e6:7d(aA=)* {B[y%*iQ<xtXH HF7gI*3{nLy;is- (5iJ5b7}fKHV	success or wait	1	71C61B4F	WriteFile

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	72DF5705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DFCA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	71C61B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	71C61B4F	ReadFile
C:\Windows\Microsoft.NET\assembly\GAC_32\mscorlib\v4.0_4.0.0.0__b77a5c561934e089\mscorlib.dll	unknown	4096	success or wait	1	72DDD72F	unknown
C:\Windows\Microsoft.NET\assembly\GAC_32\mscorlib\v4.0_4.0.0.0__b77a5c561934e089\mscorlib.dll	unknown	512	success or wait	1	72DDD72F	unknown
C:\Users\user\Desktop\x4VGltSj0j.exe	unknown	4096	success or wait	1	72DDD72F	unknown
C:\Users\user\Desktop\x4VGltSj0j.exe	unknown	512	success or wait	1	72DDD72F	unknown

Registry Activities

Key Value Created

Key Path	Name	Type	Data	Completion	Count	Source Address	Symbol
HKEY_LOCAL_MACHINE\SOFTWARE\WOW6432Node\Microsoft\Windows\CurrentVersion\Run	DHCP Monitor	unicode	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe	success or wait	1	71C6646A	RegSetValueExW

Analysis Process: schtasks.exe PID: **6804**, Parent PID: **6704**

General

Target ID:	4
Start time:	13:08:02
Start date:	30/05/2023
Path:	C:\Windows\SysWOW64\schtasks.exe
Wow64 process (32bit):	true
Commandline:	schtasks.exe" /create /f /tn "DHCP Monitor" /xml "C:\Users\user\AppData\Local\Temp\tmp8CAB.tmp
Imagebase:	0x1110000
File size:	185856 bytes
MD5 hash:	15FF7D8324231381BAD48A052F85DF04
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\tmp8CAB.tmp	unknown	2	success or wait	1	111AB22	ReadFile
C:\Users\user\AppData\Local\Temp\tmp8CAB.tmp	unknown	1301	success or wait	1	111ABD9	ReadFile

Analysis Process: conhost.exe PID: **6800**, Parent PID: **6804**

General	
Target ID:	5
Start time:	13:08:02
Start date:	30/05/2023
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ff7c72c0000
File size:	625664 bytes
MD5 hash:	EA777DEEA782E8B4D7C7C33BBF8A4496
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

Analysis Process: schtasks.exe PID: **6908**, Parent PID: **6704**

General	
Target ID:	6
Start time:	13:08:03
Start date:	30/05/2023
Path:	C:\Windows\SysWOW64\schtasks.exe
Wow64 process (32bit):	true
Commandline:	schtasks.exe" /create /f /tn "DHCP Monitor Task" /xml "C:\Users\user\AppData\Local\Temp\tmp8E42.tmp
Imagebase:	0x1110000
File size:	185856 bytes
MD5 hash:	15FF7D8324231381BAD48A052F85DF04
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

File Activities

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Temp\tmp8E42.tmp	unknown	2	success or wait	1	111AB22	ReadFile
C:\Users\user\AppData\Local\Temp\tmp8E42.tmp	unknown	1311	success or wait	1	111ABD9	ReadFile

Analysis Process: conhost.exe PID: **6900**, Parent PID: **6908**

General	
Target ID:	7
Start time:	13:08:03
Start date:	30/05/2023
Path:	C:\Windows\System32\conhost.exe
Wow64 process (32bit):	false
Commandline:	C:\Windows\system32\conhost.exe 0xffffffff -ForceV1
Imagebase:	0x7ff7c72c0000
File size:	625664 bytes
MD5 hash:	EA777DEEA782E8B4D7C7C33BBF8A4496
Has elevated privileges:	true

Has administrator privileges:	true
Programmed in:	C, C++ or other language
Reputation:	high

Analysis Process: x4VGltSj0j.exe PID: **6940**, Parent PID: **1088**

General

Target ID:	8
Start time:	13:08:04
Start date:	30/05/2023
Path:	C:\Users\user\Desktop\x4VGltSj0j.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user\Desktop\x4VGltSj0j.exe 0
Imagebase:	0x500000
File size:	816128 bytes
MD5 hash:	20EF67D923F487FF82FB19BE1270571C
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Reputation:	low

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown
C:\Users\user\AppData\Roaming	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	72DF5705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DFCA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	71C61B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	71C61B4F	ReadFile

Analysis Process: dhcpmon.exe PID: **7056**, Parent PID: **1088**

General

Target ID:	9

Start time:	13:08:04
Start date:	30/05/2023
Path:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
Wow64 process (32bit):	true
Commandline:	"C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe" 0
Imagebase:	0x690000
File size:	816128 bytes
MD5 hash:	20EF67D923F487FF82FB19BE1270571C
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Antivirus matches:	• Detection: 100%, Joe Sandbox ML • Detection: 22%, ReversingLabs
Reputation:	low

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown
C:\Users\user\AppData\Roaming	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown
C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\dhcpmon.exe.log	read attributes | synchronize | generic write	device	synchronous io non alert | non directory file	success or wait	1	7312C78D	CreateFileW

File Written

File Path	Offset	Length	Value	Ascii	Completion	Count	Source Address	Symbol
C:\Users\user\AppData\Local\Microsoft\CLR_v4.0_32\UsageLogs\dhcpmon.exe.log	0	1216	31 2c 22 66 75 73 69 6f 6e 22 2c 22 47 41 43 22 2c 30 0d 0a 31 2c 22 57 69 6e 52 54 22 2c 22 4e 6f 74 41 70 70 22 2c 31 0d 0a 32 2c 22 53 79 73 74 65 6d 2e 57 69 6e 64 6f 77 73 2e 46 6f 72 6d 73 2c 20 56 65 72 73 69 6f 6e 3d 34 2e 30 2e 30 2e 30 2c 20 43 75 6c 74 75 72 65 3d 6e 65 75 74 72 61 6c 2c 20 50 75 62 6c 69 63 4b 65 79 54 6f 6b 65 6e 3d 62 37 37 61 35 63 35 36 31 39 33 34 65 30 38 39 22 2c 30 0d 0a 33 2c 22 53 79 73 74 65 6d 2c 20 56 65 72 73 69 6f 6e 3d 34 2e 30 2e 30 2e 30 2c 20 43 75 6c 74 75 72 65 3d 6e 65 75 74 72 61 6c 2c 20 50 75 62 6c 69 63 4b 65 79 54 6f 6b 65 6e 3d 62 37 37 61 35 63 35 36 31 39 33 34 65 30 38 39 22 2c 22 43 3a 5c 57 69 6e 64 6f 77 73 5c 61 73 73 65 6d 62 6c 79 5c 4e 61 74 69 76 65 49 6d 61 67 65 73 5f 76 34 2e 30 2e 33	1,"fusion","GAC",01,"WinRT","NotApp",12,"System.Windows.Forms, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089",03,"System, Version=4.0.0.0, Culture=neutral, PublicKeyToken=b77a5c561934e089","C:\Windows\assembly\NativeImages_v4.0.3	success or wait	1	7312C907	WriteFile

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	72DF5705	unknown

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DFCA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	71C61B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	71C61B4F	ReadFile

Analysis Process: dhcpmon.exe PID: **5812**, Parent PID: **3528**

General

Target ID:	10
Start time:	13:08:13
Start date:	30/05/2023
Path:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
Wow64 process (32bit):	true
Commandline:	"C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe"
Imagebase:	0x630000
File size:	816128 bytes
MD5 hash:	20EF67D923F487FF82FB19BE1270571C
Has elevated privileges:	false
Has administrator privileges:	false
Programmed in:	.Net C# or VB.NET
Reputation:	low

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown
C:\Users\user\AppData\Roaming	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	72DF5705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DFCA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	72D503DE	ReadFile

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	71C61B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	71C61B4F	ReadFile

Analysis Process: dhcpmon.exe PID: **6796**, Parent PID: **7056**

General

Target ID:	11
Start time:	13:08:16
Start date:	30/05/2023
Path:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
Wow64 process (32bit):	true
Commandline:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
Imagebase:	0xe00000
File size:	816128 bytes
MD5 hash:	20EF67D923F487FF82FB19BE1270571C
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Yara matches:	• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000B.00000002.624520249.0000000003271000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 0000000B.00000002.624520249.0000000003271000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 0000000B.00000002.624520249.0000000003271000.00000004.00000800.00020000.00000000.sdmp, Author: unknown • Rule: Nanocore_RAT_Gen_2, Description: Detetcs the Nanocore RAT, Source: 0000000B.00000002.617492931.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Florian Roth (Nextron Systems) • Rule: NanoCore, Description: unknown, Source: 0000000B.00000002.617492931.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 0000000B.00000002.617492931.0000000000402000.00000040.00000400.00020000.00000000.sdmp, Author: unknown
Reputation:	low

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown
C:\Users\user\AppData\Roaming	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	72DF5705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DFCA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	72D503DE	ReadFile

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	71C61B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	71C61B4F	ReadFile

Analysis Process: x4VGltSj0j.exe PID: **6752**, Parent PID: **6940**

General

Target ID:	12
Start time:	13:08:16
Start date:	30/05/2023
Path:	C:\Users\user\Desktop\x4VGltSj0j.exe
Wow64 process (32bit):	true
Commandline:	C:\Users\user\Desktop\x4VGltSj0j.exe
Imagebase:	0xa90000
File size:	816128 bytes
MD5 hash:	20EF67D923F487FF82FB19BE1270571C
Has elevated privileges:	true
Has administrator privileges:	true
Programmed in:	.Net C# or VB.NET
Yara matches:	• Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000C.00000002.624499056.0000000003EC9000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 0000000C.00000002.624499056.0000000003EC9000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 0000000C.00000002.624499056.0000000003EC9000.00000004.00000800.00020000.00000000.sdmp, Author: unknown • Rule: JoeSecurity_Nanocore, Description: Yara detected Nanocore RAT, Source: 0000000C.00000002.623571308.0000000002EC1000.00000004.00000800.00020000.00000000.sdmp, Author: Joe Security • Rule: NanoCore, Description: unknown, Source: 0000000C.00000002.623571308.0000000002EC1000.00000004.00000800.00020000.00000000.sdmp, Author: Kevin Breen <kevin@techanarchy.net> • Rule: Windows_Trojan_Nanocore_d8c4e3c5, Description: unknown, Source: 0000000C.00000002.623571308.0000000002EC1000.00000004.00000800.00020000.00000000.sdmp, Author: unknown
Reputation:	low

File Activities

File Created

File Path	Access	Attributes	Options	Completion	Count	Source Address	Symbol
C:\Users\user	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown
C:\Users\user\AppData\Roaming	read data or list directory | synchronize	device	directory file | synchronous io non alert | open for backup ident | open reparse point	object name collision	1	72E1CF06	unknown

File Read

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	6135	success or wait	1	72DF5705	unknown
C:\Windows\assembly\NativeImages_v4.0.30319_32\mscorlib\a152fe02a317a77aeee36903305e8ba6\mscorlib.ni.dll.aux	unknown	176	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DFCA54	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System\4f0a7eefa3cd3e0ba98b5ebddbbc72e6\System.ni.dll.aux	unknown	620	success or wait	1	72D503DE	ReadFile

File Path	Offset	Length	Completion	Count	Source Address	Symbol
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Configuration\8d67d92724ba494b6c7fd089d6f25b48\System.Configuration.ni.dll.aux	unknown	864	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Core\f1d8480152e0da9a60ad49c6d16a3b6d\System.Core.ni.dll.aux	unknown	900	success or wait	1	72D503DE	ReadFile
C:\Windows\assembly\NativeImages_v4.0.30319_32\System.Xml\b219d4630d26b88041b59c21e8e2b95c\System.Xml.ni.dll.aux	unknown	748	success or wait	1	72D503DE	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4095	success or wait	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	8171	end of file	1	72DF5705	unknown
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	success or wait	1	71C61B4F	ReadFile
C:\Windows\Microsoft.NET\Framework\v4.0.30319\Config\machine.config	unknown	4096	end of file	1	71C61B4F	ReadFile

Analysis Process: dhcpmon.exe PID: **4092**, Parent PID: **5812**

General

Target ID:	13
Start time:	13:08:24
Start date:	30/05/2023
Path:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
Wow64 process (32bit):	true
Commandline:	C:\Program Files (x86)\DHCP Monitor\dhcpmon.exe
Imagebase:	0xf80000
File size:	816128 bytes
MD5 hash:	20EF67D923F487FF82FB19BE1270571C
Has elevated privileges:	false
Has administrator privileges:	false
Programmed in:	.Net C# or VB.NET
Reputation:	low

Disassembly

No disassembly